

APPENDIX 2 – Titles of all Records Retrieved from Pubmed Using Query in Appendix 1C

There were 29525 Pubmed records retrieved using the query shown in Appendix 1C. The titles of all these records are shown below for those interested in pursuing this topic further. The order is mainly alphabetical, and record titles starting with quotes or square brackets are moved to end.

RECORD TITLES

1,2,4-Oxadiazole antimicrobials act synergistically with daptomycin and display rapid kill kinetics against MDR Enterococcus faecium.

1,25-Dyhydroxyvitamin D(3) attenuates rotenone-induced neurotoxicity in SH-SY5Y cells through induction of autophagy.

1,25-dyhydroxyvitamin D3 attenuates L-DOPA-induced neurotoxicity in neural stem cells.

100-year time series reveal little morphological change following impoundment and predator invasion in two Neotropical characids.

10th Anniversary Critical Review: The tissue-residue approach for toxicity assessment: concepts, issues, application, and recommendations.

120-years of ecological monitoring data shows that the risk of overhunting is increased by environmental degradation for an isolated marine mammal population: The Baltic grey seal.

131I-Labeled-Metuximab Plus Transarterial Chemoembolization in Combination Therapy for Unresectable Hepatocellular Carcinoma: Results from a Multicenter Phase IV Clinical Study.

13-Week repeated oral dose toxicity study on mixture of Korean red ginseng and deer antler extract in Sprague-Dawley rats.

13-Week Repeated Oral Toxicity and Toxicokinetic Studies of Rabeprazole Sodium and Sodium Bicarbonate Combination in Dogs.

15-Deoxy-Delta(12,14)-prostaglandin J(2) induced neurotoxicity via suppressing phosphoinositide 3-kinase.

17-allylamino-17-demethoxygeldanamycin synergistically potentiates tumor necrosis factor-induced lung cancer cell death by blocking the nuclear factor-kappaB pathway.

1-beta-D-arabinofuranosylcytosine and hydroxyurea production of cytotoxic synergy with cis-diamminedichloroplatinum(II) and modification of platinum-induced DNA interstrand cross-linking.

2,3,7,8 Tetrachlorodibenzodioxin in fish from the Pigeon River of eastern Tennessee, USA: its toxicity and mutagenicity as revealed by the Ames Salmonella assay.

2,3,7,8-TCDD enhances the sensitivity of mice to concanavalin A immune-mediated liver injury.

2,4,6-Trinitrophenol detection by a new portable sensing gadget using carbon dots as a fluorescent probe.

2,4-D (Pesticides).

2,4-Dichlorophenoxyacetic acid residues in semen of Ontario farmers.

2,4-dinitrophenol partially alleviates ferrocyanide-induced toxicity in *Drosophila melanogaster*.

2,5-hexanedione and carbendazim coexposure synergistically disrupts rat spermatogenesis despite opposing molecular effects on microtubules.

2-[4-(7-chloro-2-quinoxalinyloxyphenoxy)]-propionic acid (XK469), an inhibitor of topoisomerase (Topo) II β , up-regulates Topo II α and enhances Topo II α -mediated cytotoxicity.

20-Residue and 11-residue peptaibols from the fungus *Trichoderma longibrachiatum* are synergistic in forming Na⁺/K⁺ -permeable channels and adverse action towards mammalian cells.

23814, an Inhibitory Antibody of Ligand-Mediated Notch1 Activation, Modulates Angiogenesis and Inhibits Tumor Growth without Gastrointestinal Toxicity.

26-week repeated oral dose toxicity study of UP446, a combination of defined extracts of *Scutellaria baicalensis* and *Acacia catechu*, in beagle dogs.

27-Hydroxycholesterol Impairs Plasma Membrane Lipid Raft Signaling as Evidenced by Inhibition of IL6-JAK-STAT3 Signaling in Prostate Cancer Cells.

27-Hydroxycholesterol Impairs Plasma Membrane Lipid Raft Signaling as Evidenced by Inhibition of IL6-JAK-STAT3 Signaling in Prostate Cancer Cells.

2-Chloro-2'-deoxyadenosine inhibits DNA repair synthesis and potentiates UVC cytotoxicity in chronic lymphocytic leukemia B lymphocytes.

2-Chloro-2'-deoxyadenosine synergistically enhances azidothymidine cytotoxicity in azidothymidine resistant T-lymphoid cells.

2-Chloro-3,7,8-tribromodibenzofuran as a new environmental pollutant inducing atypical ultrasonic vocalization in infant mice.

2-Deoxyglucose and Newcastle Disease Virus Synergize to Kill Breast Cancer Cells by Inhibition of Glycolysis Pathway Through Glyceraldehyde3-Phosphate Downregulation.

2-Hydroxymelatonin promotes the resistance of rice plant to multiple simultaneous abiotic stresses (combined cold and drought).

2-methoxyestradiol blocks cell-cycle progression at G(2)/M phase and inhibits growth of human prostate cancer cells.

2-methoxyestradiol induces mitotic arrest, apoptosis, and synergistic cytotoxicity with arsenic trioxide in human urothelial carcinoma cells.

2-methoxyestradiol induces spindle aberrations, chromosome congression failure, and nondisjunction in mouse oocytes.

3,4-Dihydroxyphenylacetaldehyde potentiates the toxic effects of metabolic stress in PC12 cells.

3,4-Dihydroxyphenylacetic acid (DOPAC) modulates the toxicity induced by nitric oxide in PC-12 cells via mitochondrial dysfunctioning.

3,4-dimethoxybenzyl isothiocyanate enhances doxorubicin efficacy in LoVoDX doxorubicin-resistant colon cancer and attenuates its toxicity in vivo.

3D "honeycomb" cell/carbon nanofiber/gelatin methacryloyl (GelMA) modified screen-printed electrode for electrochemical assessment of the combined toxicity of deoxynivalenol family mycotoxins.

3D Differentiation of LUHMES Cell Line to Study Recovery and Delayed Neurotoxic Effects.

3-Hydroxyflavone enhances the toxicity of ZnO nanoparticles in vitro.

3M Defib-Pads as a Reusable Alternative to Commercial Ultrasound Gel in Resource-Limited Settings.

3-MCPD and glycidol coexposure induces systemic toxicity and synergistic nephrotoxicity via NLRP3 inflammasome activation, necroptosis, and autophagic cell death.

4-Bromo-4'-chloro pyrazoline analog of curcumin augmented anticancer activity against human cervical cancer, HeLa cells: in silico-guided analysis, synthesis, and in vitro cytotoxicity.

4-Hydroxy-5,6-dihydropyrones as inhibitors of HIV protease: the effect of heterocyclic substituents at C-6 on antiviral potency and pharmacokinetic parameters.

4-week inhalation toxicity study with a mixture of dichloroethylene and perfluorobutylethylene in rats.

4-week oral toxicity study of a combination of eight chemicals in rats: comparison with the toxicity of the individual compounds.

5-Aminolevulinic acid-based photochemical internalization of the immunotoxin MOC31-gelonin generates synergistic cytotoxic effects in vitro.

5-Aza-2'-deoxycytidine sensitizes busulfan-resistant myeloid leukemia cells by regulating expression of genes involved in cell cycle checkpoint and apoptosis.

5-Azacytidine, a DNA methyltransferase inhibitor, induces ATR-mediated DNA double-strand break responses, apoptosis, and synergistic cytotoxicity with doxorubicin and bortezomib against multiple myeloma cells.

5'-deoxy-5-fluorouridine, medroxyprogesterone acetate and mitoxantrone hydrochloride for advanced or recurrent breast cancer.

5-fluorouracil and folinic acid in advanced adenocarcinoma of the esophagus or esophago-gastric junction area. Rotterdam Esophageal Tumor Study Group.

5-Fluorouracil and low-dose leucovorin in metastatic colorectal cancer: a pilot study.

5-fluorouracil and low-dose recombinant interferon-alpha-2a in patients with hormone-refractory adenocarcinoma of the prostate.

5-Fluorouracil causes alterations in the pharmacokinetic profile of tauromustine in NMRI mice.

5-Fluorouracil chemotherapy and pelvic radiation in the treatment of large bowel cancer. Decreased toxicity in combined treatment with 5-fluorouracil administration through the intraperitoneal route.

5-fluorouracil continuous infusion combined with cisplatin for advanced pancreatic cancer: a Japanese Cooperative Study.

5-Fluorouracil, epirubicin and cisplatin in the treatment of metastatic gastric carcinoma: a retrospective analysis of 68 patients.

5-Fluorouracil, interferon-alpha-2b and cisplatin (FAP) for advanced urothelial cancer. A phase II study. Hellenic Co-operative Oncology Group.

5-Fluorouracil, leucovorin, and oxaliplatin (mFOLFOX6) plus sunitinib or bevacizumab as first-line treatment for metastatic colorectal cancer: a randomized Phase IIb study.

5-Fluorouracil/irinotecan induced lethal toxicity as a result of a combined pharmacogenetic syndrome: report of a case.

5-fluorouracil-caffeic acid cocrystal delivery agent with long-term and synergistic high-performance antitumor effects.

5-Fluorouracil-induced mitochondrial oxidative cytotoxicity and apoptosis are increased in MCF-7 human breast cancer cells by TRPV1 channel activation but not Hypericum perforatum treatment.

5-lipoxygenase as a target to sensitize glioblastoma to temozolomide treatment via beta-catenin-dependent pathway.

6-Shogaol induces apoptosis in human hepatocellular carcinoma cells and exhibits anti-tumor activity in vivo through endoplasmic reticulum stress.

7-Chlorokynurenate Blocks NMDA Receptor-Mediated Neurotoxicity in Murine Cortical Culture.

8-Gingerol regulates colorectal cancer cell proliferation and migration through the EGFR/STAT/ERK pathway.

9-[3-(2-Nitro-1-imidazolyl)propylamino]-cyclopenteno[b]quinoline hydrochloride (NLCPQ-1). A novel DNA-affinic bio-reductive agent as cytotoxin and radiosensitizer.

900-MHz microwave radiation enhances gamma-ray adverse effects on SHG44 cells.

90-day feeding and one-generation reproduction study in Crl:CD BR rats with 17 beta-estradiol.

90-day oral toxicity study of UP446, a combination of defined extracts of Scutellaria baicalensis and Acacia catechu, in rats.

90-day repeated inhalation exposure of surfactant Protein-C/tumor necrosis factor-alpha, (SP-C/TNF-alpha) transgenic mice to air pollutants.

935 MHz cellular phone radiation. An in vitro study of genotoxicity in human lymphocytes.

99mTc-sestamibi is a substrate for P-glycoprotein and the multidrug resistance-associated protein.

99th Dahlem conference on infection, inflammation and chronic inflammatory disorders: lifestyle changes affecting the host-environment interface.

A 10-year retrospective cohort study to assess objective and subjective outcomes of combined stapled transanal rectal resection and urogynecological surgery for pelvic floor dysfunction.

A 200-year perspective on alternative stable state theory and lake management from a biomanipulated shallow lake.

A 21-day schedule of gemcitabine and cisplatin administration in the treatment of advanced non-small cell lung carcinoma: a phase II study.

A 24 h corticosterone exposure exacerbates excitotoxic insult in rat hippocampal slice cultures independently of glucocorticoid receptor activation or protein synthesis.

A 28-Year-Old Man with Obsessive-Compulsive Disorder, Post-Traumatic Stress Disorder, and Dissociative Identity Disorder Responding to Aripiprazole Augmentation of Clomipramine Combined with Psychoeducation and Exposure and Response Prevention.

A 32P-postlabeling method for simultaneous detection and quantification of exocyclic etheno and propeno adducts in DNA.

A 3-year survey of Italian honey bee-collected pollen reveals widespread contamination by agricultural pesticides.

A battery of in silico models application for pesticides exerting reproductive health effects: Assessment of performance and prioritization of mechanistic studies.

A Bayesian approach to retrospective exposure assessment.

A Bayesian Dose-finding Design for Drug Combination Trials with Delayed Toxicities.

A Bayesian kriging model for estimating residential exposure to air pollution of children living in a high-risk area in Italy.

A Bayesian mixture model for estimating intergeneration chronic toxicity.

A Bayesian Modelling Framework for Integration of Ecosystem Services into Freshwater Resources Management.

A Bayesian network meta-analysis of comparison of cancer therapeutic vaccines for melanoma.

A Bayesian network to simulate macroinvertebrate responses to multiple stressors in lowland streams.

A Bayesian Structural Equation Modeling Factor Analysis of the UCLA Posttraumatic Stress Disorder Reaction Index for DSM-5 in a Polyvictimized Sample of Adolescents.

A Benchmark Dose Analysis for Maternal Pregnancy Urine-Fluoride and IQ in Children.

A Benchmark Dose Analysis for Maternal Pregnancy Urine-Fluoride and IQ in Children.

A benchmark for dose-finding studies with unknown ordering.

A benzodiazepine impairs the neurogenic and behavioural effects of fluoxetine in a rodent model of chronic stress.

A beta-oxidation-resistant lipoxin A4 analog treats hapten-induced colitis by attenuating inflammation and immune dysfunction.

A bibliometric analysis of global research hotspots and progress on microplastics in soil–plant systems.

A Bibliometric Analysis of Literature on Prenatal Exposure to Air Pollution: 1994-2022.

A Binary Mixture of Emamectin Benzoate and Chlorantraniliprole Supplemented with an Adjuvant Effectively Controls *Spodoptera frugiperda*.

A biochemical and histology experimental approach to investigate the adverse effect of chronic lead acetate and dietary furan on rat lungs.

A bioguided identification of the active compounds that contribute to the antiproliferative/cytotoxic effects of rosemary extract on colon cancer cells.

A biologically based model to quantitatively assess the role of the nuclear receptors liver X (LXR), and pregnane X (PXR) on chemically induced hepatic steatosis.

A biology-based approach for mixture toxicity of multiple endpoints over the life cycle.

A Biophysical Systems Approach to Identifying the Pathways of Acute and Chronic Doxorubicin Mitochondrial Cardiotoxicity.

A biophysically based dermatopharmacokinetic compartment model for quantifying percutaneous penetration and absorption of topically applied agents. I. Theory.

A brief review of the current knowledge on environmental toxicants and risk of pediatric cancers.

A broad cocktail of environmental pollutants found in eggs of three seabird species from remote colonies in Norway.

A broad perspective on the molecular regulation of retinal ganglion cell degeneration in glaucoma.

A case of advanced gastric cancer complicated by severe toxicity induced by a combination of tegafur, uracil and mitomycin C, and associated with abnormal pharmacokinetics.

A case of essential thrombocythemia and ankylosing spondylitis treated with a combination of anagrelide, disease-modifying antirheumatic drugs, and etanercept.

A case of panic disorder induced by oral contraceptive.

A case of severe lithium toxicity induced by combined fluoxetine and lithium carbonate.

A Case Report of Nongerminal Center B-Cell Type Diffuse Large B-Cell Lymphoma Treated to Complete Response with Rituximab and Ibrutinib.

A case report of vinorelbine monotherapy-related acute bronchospasm and non-ST elevation acute coronary syndrome.

A case report: Pawspice for a visla with splenic lymphoma.

A case series of concomitant treatment of perhexiline with amiodarone.

A Case Study about Joining Databases for the Assessment of Exposures to Noise and Ototoxic Substances in Occupational Settings.

A case study and a computational simulation of the European Union draft technical guidance documents for chemical safety assessment of mixtures: limitations and a tentative alternative.

A Case Study Application of the Aggregate Exposure Pathway (AEP) and Adverse Outcome Pathway (AOP) Frameworks to Facilitate the Integration of Human Health and Ecological End Points for Cumulative Risk Assessment (CRA).

A Case Study for Teaching Toxicology: Using Whales as an Indicator for Environmental Health.

A case study of a patient-centered reverse translational systems-based approach to understand adverse event profiles in drug development.

A Case study on the utility of predictive toxicology tools in alternatives assessments for hazardous chemicals in children's consumer products.

A case study to identify priority cytostatic contaminants in hospital effluents.

A case-crossover study of wintertime ambient air pollution and infant bronchiolitis.

A case-crossover study on the effect of short-term exposure to moderate levels of air pollution on the risk of heart failure.

A case-only study of interactions between metabolic enzyme polymorphisms and industrial pollution in childhood acute leukemia.

A Casino goes smoke free: a longitudinal study of secondhand and thirdhand smoke pollution and exposure.

A CCl₄/CHCl₃ interaction study in isolated hepatocytes: non-induced and phenobarbital-pretreated cells.

A CD19-specific single-chain immunotoxin mediates potent apoptosis of B-lineage leukemic cells.

A CD44-Targeting Programmable Drug Delivery System for Enhancing and Sensitizing Chemotherapy to Drug-Resistant Cancer.

A century of coping with environmental and ecological changes via compensatory biomineralization in mussels.

A chamberless field exposure system for determining the effects of gaseous air pollutants on crop growth and yield.

A child with an FGFR3 mutation, a laterality disorder and an hepatoblastoma: novel associations and possible gene-environment interactions.

A ciprofloxacin derivative with four mechanisms of action overcomes paclitaxel resistance in p53-mutant and MDR1 gene-expressing type II human endometrial cancer.

A clinical cohort trial of antifungal combination therapy: efficacy and toxicity in haematological cancer patients.

A Clinical-Epidemiological Study on Beta-Blocker Poisonings Based on the Type of Drug Overdose.

A Clinically Translatable Ternary Platinum(IV) Prodrug for Synergistically Reversing Drug Resistance .

A Clustering Study of Sociodemographic Data, Dietary Patterns, and Gut Microbiota in Healthy and Breast Cancer Women Participating in the MICROMA Study.

A cohort study of traffic-related air pollution and mortality in Toronto, Ontario, Canada.

A cohort study of traffic-related air pollution impacts on birth outcomes.

A cohort study on long-term exposure to air pollution and incidence of liver cirrhosis.

A colon-targeted podophyllotoxin nanoprodrug: synthesis, characterization, and supramolecular hydrogel formation for the drug combination.

A combination of alpha lipoic acid and calcium hydroxycitrate is efficient against mouse cancer models: preliminary results.

A combination of an iron chelator with an antioxidant effectively diminishes the dendritic loss, tau-hyperphosphorylation, amyloids-beta accumulation and brain mitochondrial dynamic disruption in rats with chronic iron-overload.

A combination of indol-3-carbinol and genistein synergistically induces apoptosis in human colon cancer HT-29 cells by inhibiting Akt phosphorylation and progression of autophagy.

A combination of LightOn gene expression system and tumor microenvironment-responsive nanoparticle delivery system for targeted breast cancer therapy.

A combination of LightOn gene expression system and tumor microenvironment-responsive nanoparticle delivery system for targeted breast cancer therapy.

A Combination of Linalool, Vitamin C, and Copper Synergistically Triggers Reactive Oxygen Species and DNA Damage and Inhibits Salmonella enterica subsp. enterica Serovar Typhi and Vibrio fluvialis.

A combination of methotrexate and irradiation promotes cell death in NK/T-cell lymphoma cells via down-regulation of NF-kappaB signaling.

A combination of resveratrol and 3,3'-diindolylmethane, a potent radioprotector.

A Combined 28-Day Oral Toxicity Study of HFPO-Amidol (CASRN 75888-49-2) With Reproductive/Developmental Toxicity Screening Test in Wistar Han Rats.

A combined approach to investigate the toxicity of an industrial landfill's leachate: chemical analyses, risk assessment and in vitro assays.

A combined biochemical and cytogenetic study of thioridazine-induced damage to nucleic acids.

A combined chronic toxicity/carcinogenicity study of sucralose in Sprague-Dawley rats.

A combined dietary chronic toxicity and two-year carcinogenicity study of (2R,4R)-monatin salt in Sprague-Dawley rats.

A combined ecological and epidemiologic investigation of metal exposures amongst Indigenous peoples near the Marlin Mine in Western Guatemala.

A combined subchronic (90-day) toxicity and neurotoxicity study of a single-cell source of docosahexaenoic acid triglyceride (DHASCO oil).

A combined testing protocol for assessing genotoxicity in individual animals: application to environmental toxicology.

A combined toxicity study of zinc oxide nanoparticles and vitamin C in food additives.

A combined toxicological impact on *Artemia salina* caused by the presence of dust particles, microplastics from cosmetics, and paracetamol.

A commentary on "Hair analysis for biomonitoring of environmental and occupational exposure to organic pollutants".

A common fungicide impairs stream ecosystem functioning through effects on aquatic hyphomycetes and detritivorous caddisflies.

A common fungicide impairs stream ecosystem functioning through effects on aquatic hyphomycetes and detritivorous caddisflies.

A community study of the effect of polycyclic aromatic hydrocarbon metabolites on heart rate variability based on the Framingham risk score.

A community-based assessment of learning disabilities using environmental and contextual risk factors.

A community-engaged approach to investigate cardiovascular-associated inflammation among American Indian women: A research protocol.

A comparative approach for ranking contaminated sites based on the risk assessment paradigm using fuzzy PROMETHEE.

A comparative assessment of azinphosmethyl bioaccumulation and toxicity in two estuarine meiobenthic harpacticoid copepods.

A Comparative Oncology Drug Discovery Pipeline to Identify and Validate New Treatments for Osteosarcoma.

A comparative proteomics study of *Arabidopsis thaliana* responding to the coexistence of BPA and TiO₂-NPs at environmentally relevant concentrations.

A comparative study of cisplatin and vinblastine versus ifosfamide, cisplatin and vinblastine in non-operable non-small-cell lung cancer. A study of the Hellenic Co-operative Oncology Group for Lung Cancer Trials.

A Comparative Study of Low-Level Laser Therapy and Transcutaneous Electrical Nerve Stimulation as an Adjunct to Pharmaceutical Therapy for Myofascial Pain Dysfunction Syndrome: A Randomized Clinical Trial.

A comparative study of Ro 03-8799: racemic mixture and enantiomers.

A comparative study of the acute inhalation toxicity of smoke from TiO₂-hexachloroethane and Zn-hexachloroethane pyrotechnic mixtures.

A comparative study of the expression of CYP1A and CYP4 genes in aquatic invertebrate (freshwater mussel, *Unio tumidus*) and vertebrate (rainbow trout, *Oncorhynchus mykiss*).

A comparative study on the binary and ternary mixture toxicity of antibiotics towards three bacteria based on QSAR investigation.

A comparative study on the hepatoprotective effect of selenium-nanoparticles and dates flesh extract on carbon tetrachloride induced liver damage in albino rats.

A comparative study on the uptake of polycyclic aromatic hydrocarbons by *Anodonta californiensis*.

A Comparison between Temperature-Controlled Laminar Airflow Device and a Room Air-Cleaner in Reducing Exposure to Particles While Asleep.

A comparison between the multimedia fate and exposure models CalTOX and uniform system for evaluation of substances adapted for life-cycle assessment based on the population intake fraction of toxic pollutants.

A comparison of combined amrinone and glucagon therapy to glucagon alone for cardiovascular depression associated with propranolol toxicity in a canine model.

A Comparison of Dual Attention, Eye Movements, and Exposure Only during Eye Movement Desensitization and Reprocessing for Posttraumatic Stress Disorder: Results from a Randomized Clinical Trial.

A comparison of exposure metrics for traffic-related air pollutants: application to epidemiology studies in Detroit, Michigan.

A comparison of mechanisms underlying disturbances of bleeding caused by spontaneous dysfunctional uterine bleeding or hormonal contraception.

A comparison of mixture toxicity assessment: examining the chronic toxicity of atrazine, permethrin and chlorothalonil in mixtures to *Ceriodaphnia cf. dubia*.

A comparison of personal exposure to air pollutants in different travel modes on national highways in India.

A comparison of physiological changes in carp, *Cyprinus carpio*, induced by several pollutants at sublethal concentration--II. The dependency on the temperature.

A comparison of physiological changes in carp, *Cyprinus carpio*, induced by several pollutants at sublethal concentrations. I. The dependency on exposure time.

A comparison of population air pollution exposure estimation techniques with personal exposure estimates in a pregnant cohort.

A comparison of sediment quality guidelines for toxicity assessment in the Sunderban wetlands (Bay of Bengal, India).

A Comparison of Simulated and Field-Derived Leaf Area Index (LAI) and Canopy Height Values from Four Forest Complexes in the Southeastern USA.

A comparison of the benefits of mitoxantrone and other recent therapeutic approaches in multiple sclerosis.

A comparison of the lethal and sublethal toxicity of organic chemical mixtures to the fathead minnow (*Pimephales promelas*).

A Comparison of the Myeloablative Conditioning Regimen Fludarabine/Busulfan with Cyclophosphamide/Total Body Irradiation, for Allogeneic Stem Cell Transplantation in the Modern Era: A Cohort Analysis.

A comparison of two methods for fractionating complex mixtures in preparation for toxicity analysis.

A comparison study of test organism species and methodologies for combined toxicity assay of copper ions and zinc ions.

A component-specific exposure-mortality model for ambient PM(2.5) in China: findings from nationwide epidemiology based on outputs from a chemical transport model.

A comprehensive assessment of external exposure to persistent halogenated organic pollutants for residents in an e-waste recycling site, South China.

A comprehensive framework for eco-environmental impact evaluation of wastewater treatment plants: Integrating carbon footprint, energy footprint, toxicity, and economic assessments.

A Comprehensive Literature Review on the Effects of Formaldehyde on the Upper Respiratory Tract.

A comprehensive multiplatform metabolomic analysis reveals alterations of 2-hydroxybutyric acid among women with deep endometriosis related to the pesticide trans-nonachlor.

A comprehensive narrative review of residual curvature correction during penile prosthesis implantation in patients with severe erectile dysfunction and concomitant Peyronie's disease.

A comprehensive overview of genotoxicity and mutagenicity associated with outdoor air pollution exposure in Brazil.

A comprehensive petrochemical vulnerability index for marine fishes in the Gulf of Mexico.

A comprehensive review of lenalidomide in B-cell non-Hodgkin lymphoma.

A Comprehensive Review of Recent Studies on Herb-Drug Interaction: A Focus on Pharmacodynamic Interaction.

A comprehensive review of the Kumbh Mela: identifying risks for spread of infectious diseases.

A comprehensive review on celastrol, triptolide and triptonide: Insights on their pharmacological activity, toxicity, combination therapy, new dosage form and novel drug delivery routes.

A comprehensive review on doxorubicin: mechanisms, toxicity, clinical trials, combination therapies and nanoformulations in breast cancer.

A comprehensive review on environmental pollutants and osteoporosis: Insights into molecular pathways.

A comprehensive review on toxicological mechanisms and transformation products of tebuconazole: Insights on pesticide management.

A comprehensive study of the toxicity of natural multi-contaminated sediments: New insights brought by the use of a combined approach using the medaka embryo-larval assay and physico-chemical analyses.

A comprehensive study on multi-mycotoxin screening, changes of mycotoxin residues and fungal community analysis from barley germination to malt.

A comprehensive understanding of ambient particulate matter and its components on the adverse health effects based from epidemiological and laboratory evidence.

A comprehensive view on mechanistic approaches for cancer risk assessment of non-genotoxic agrochemicals.

A compromised liver alters polychlorinated biphenyl-mediated toxicity.

A computational approach to mechanistic and predictive toxicology of pesticides.

A conceptual framework for hydropeaking mitigation.

A Conceptual Framework for the Assessment of Cumulative Exposure to Air Pollution at a Fine Spatial Scale.

A conceptual framework on pre- and post-displacement stressors: the case of Syrian refugees.

A conceptual model for the analysis of multi-stressors in linked groundwater-surface water systems.

A conceptual model of medical student well-being: promoting resilience and preventing burnout.

A corn oil-based diet protects against combined ethanol and iron-induced liver injury in a mouse model of hemochromatosis.

A critical evaluation of DNA adducts as biological markers for human exposure to polycyclic aromatic compounds.

A critical evaluation of pembrolizumab in addition to lenalidomide and dexamethasone for the treatment of multiple myeloma.

A critical evaluation of pembrolizumab in addition to lenalidomide and dexamethasone for the treatment of multiple myeloma.

A critical review of effect modeling for ecological risk assessment of plant protection products.

A critical review of the epidemiological evidence of effects of air pollution on dementia, cognitive function and cognitive decline in adult population.

A critical review of the genotoxic potential of electric and magnetic fields.

A critical review on air pollutant exposure and age-related macular degeneration.

A critical review on interaction of microplastics with organic contaminants in soil and their ecological risks on soil organisms.

A critical review on the interaction of polymer particles and co-existing contaminants: Adsorption mechanism, exposure factors, effects on plankton species.

A critical role of luteolin-induced reactive oxygen species in blockage of tumor necrosis factor-activated nuclear factor-kappaB pathway and sensitization of apoptosis in lung cancer cells.

A critique of the EC's expert (draft) reports on the status of alternatives for cosmetics testing to meet the 2013 deadline.

A cross-sectional analysis of respiratory ill-health among charcoal workers and its implications for strengthening occupational health services in southern Nigeria.

A cross-sectional study of respiratory and irritant health symptoms in photocopier workers in Taiwan.

A cyanobacterial mutant resistant against a bleaching herbicide.

A cytochrome bd repressed by a MarR family regulator confers resistance to metals, nitric oxide, sulfide, and cyanide in *Chromobacterium violaceum*.

A cytogenetic study of men environmentally and occupationally exposed to airborne pollutants.

A cytogenetic study on the teaching staff of a polluted school with a questionable increased incidence of malignancies.

A cytotoxic ribonuclease reduces the expression level of P-glycoprotein in multidrug-resistant cell lines.

A database of avian blood spot examinations for exposure of wild birds to environmental toxicants: the DABSE biomonitoring project.

A deadly prescription: combination of methotrexate and trimethoprim-sulfamethoxazole.

A death-promoting role for extracellular signal-regulated kinase.

A Deep Dive into the Complex Chemical Mixture and Toxicity of Tire Wear Particle Leachate in Fathead Minnow.

A deep transcriptomic resource for the copepod crustacean *Labidocera madurae*: A potential indicator species for assessing near shore ecosystem health.

A delayed proinflammatory response of human preadipocytes to PCB126 is dependent on the aryl hydrocarbon receptor.

A demographic approach for predicting population responses to multifactorial stressors.

A descriptive coronial study of heroin toxicity deaths in Australia, 2020-2022: Characteristics, toxicology and survival times.

A detailed evaluation of cardiac toxicity: a phase II study of doxorubicin and one- or three-hour-infusion paclitaxel in patients with metastatic breast cancer.

A dissection of the effects of ethylene, H₂O₂ and high irradiance on antioxidants and several genes associated with stress and senescence in tobacco leaves.

A docking-based receptor library of antibiotics and its novel application in predicting chronic mixture toxicity for environmental risk assessment.

A dose intensity study of FLAC (5-fluorouracil, leucovorin, doxorubicin, cyclophosphamide) chemotherapy and Escherichia coli-derived granulocyte-macrophage colony-stimulating factor (GM-CSF) in advanced breast cancer patients.

A dose-escalation study of irinotecan (CPT-11) in combination with gemcitabine in patients with advanced non-small cell lung cancer previously treated with a cisplatin-based front line chemotherapy.

A dose-finding and pharmacokinetic study of reversal of multidrug resistance with SDZ PSC 833 in combination with doxorubicin in patients with solid tumors.

A Dose-Finding Method Based on Multiple Dosing in Two-Agent Combination Phase I Trials.

A dose-response relationship between fish consumption and human milk DHA content among Filipino women in Cebu City, Philippines.

A double-blind comparative study of hydroxychloroquine and dapson, alone and in combination, in rheumatoid arthritis.

A double-blind placebo controlled trial of piracetam added to risperidone in patients with autistic disorder.

A double-blind placebo-controlled, randomised study comparing gemcitabine and marimastat with gemcitabine and placebo as first line therapy in patients with advanced pancreatic cancer.

A double-blind, randomised, placebo-controlled, phase 2b study evaluating sorafenib in combination with paclitaxel as a first-line therapy in patients with HER2-negative advanced breast cancer.

A Drosophila model for toxicogenomics: Genetic variation in susceptibility to heavy metal exposure.

A drug interaction study evaluating the pharmacokinetics and toxicity of sorafenib in combination with capecitabine.

A Dual Modulator of Farnesoid X Receptor and Soluble Epoxide Hydrolase To Counter Nonalcoholic Steatohepatitis.

A dual-functional HER2 aptamer-conjugated, pH-activated mesoporous silica nanocarrier-based drug delivery system provides in vitro synergistic cytotoxicity in HER2-positive breast cancer cells.

A Dual-Responsive Morphologically-Adaptable Nanoplatfom for Targeted Delivery of Activatable Photosensitizers in Precision Photodynamic Therapy.

A European Multi Lake Survey dataset of environmental variables, phytoplankton pigments and cyanotoxins.

A European perspective on hazardous air pollutants.

A facile synthesis of visible light driven Ni(3)V(2)O(8) nano-cube/BiVO(4) nanorod composite photocatalyst with enhanced photocatalytic activity towards degradation of acid orange 7.

A Fast and Automated Strategy for the Identification and Risk Assessment of Unknown Substances (IAS/NIAS) in Plastic Food Contact Materials by GC-Q-Orbitrap HRMS: Recycled LDPE as a Proof-of-Concept.

A fatal case due to combined toxicity of psychotropic drugs.

A fatal case of acute interstitial pneumonia (AIP) in a woman affected by glioblastoma.

A fatal case of mercuric cyanide poisoning.

A fatal case of serotonin syndrome after combined moclobemide-citalopram intoxication.

A fatal case of trichlorofluoromethane (Freon 11) poisoning. Tissue distribution study by gas chromatography-mass spectrometry.

A fatal drug interaction between clozapine and fluoxetine.

A fatal myelosuppression, diarrhea and neurotoxicity induced by combination of irinotecan and tegafur-gimeracil-oteracil potassium in the treatment of colon cancer: a case report.

A fatal trip with ecstasy: a case of 3,4-methylenedioxymethamphetamine/3,4-methylenedioxyamphetamine toxicity.

A fatality involving clomipramine.

A feasibility study of 252Cf neutron brachytherapy, cisplatin + 5-FU chemo-adjuvant and accelerated hyperfractionated radiotherapy for advanced cervical cancer.

A feasibility study of a manualized resilience-based telehealth program for persons with multiple sclerosis and their support partners.

A feasibility study of carboplatin and weekly paclitaxel combination chemotherapy in endometrial cancer: a Kansai Clinical Oncology Group study (KCOG0015 trial).

A feasibility study of roquinimex (Linomide) and alpha interferon in patients with advanced malignant melanoma or renal carcinoma.

A feeding inhibition based prediction of the toxic effect of dissolved metal mixtures upon Echinogammarus marinus (Crustacea: Amphipoda) at field relevant concentrations across a latitudinal gradient.

A feruloyl esterase/cellulase integrated biological system for high-efficiency and toxic-chemical free isolation of tobacco based cellulose nanofibers.

A first-in-human phase 1 and pharmacological study of TAS-119, a novel selective Aurora A kinase inhibitor in patients with advanced solid tumours.

A five-drug alternating chemotherapy regimen for patients with advanced epithelial ovarian cancer.

A follow-up study after an improved cookstove intervention in rural Mexico: Estimation of household energy use and chronic PM_{2.5} exposure.

A forgotten cause of wide complex tachycardia.

A formative evaluation of 'Mind Matters: Overcoming Adversity and Building Resiliency' with Hispanic adolescents prior to and during Covid-19.

A framework for cumulative risk assessment in the 21st century.

A framework for ecological risk assessment of metal mixtures in aquatic systems.

A framework for identifying distinct multipollutant profiles in air pollution data.

A framework for identifying distinct multipollutant profiles in air pollution data.

A framework for the systematic evaluation of a novel cigarette filter technology.

A general model of dioxin contamination in breast milk: results from a study on 94 women from the Caserta and Naples areas in Italy.

A generalized physiologically-based toxicokinetic modeling system for chemical mixtures containing metals.

A genome-wide association study identifies four genetic markers for hematological toxicities in cancer patients receiving gemcitabine therapy.

A genome-wide by PM₁₀ exposure interaction study for blood pressure in Korean adults.

A genotoxic analysis of the hematopoietic system after mobile phone type radiation exposure in rats.

A GIS-based spatial correlation analysis for ambient air pollution and AECOPD hospitalizations in Jinan, China.

A global assessment of phthalates burden and related links to health effects.

A global synthesis of human impacts on the multifunctionality of streams and rivers.

A gold nanocluster/MIL-100(Fe) bimodal nanovector for the therapy of inflammatory disease through attenuation of Toll-like receptor signaling.

A gold speciation that adds a second layer to synergistic gold-copper toxicity in *Cupriavidus metallidurans*.

A group mental health randomized controlled trial for female refugees in Malaysia.

A guideline to frame stressor effects in freshwater ecosystems.

A HECT E3 ubiquitin-protein ligase with sequence similarity to E6AP does not target p53 for degradation in the softshell clam (*Mya arenaria*).

A HIF-1 α inhibitor combined with palmitic acid and L-carnitine treatment can prevent the fat metabolic reprogramming under hypoxia and induce apoptosis in hepatocellular carcinoma cells.

A high content assay to assess cellular fitness.

A high throughput imaging database of toxicological effects of nanomaterials tested on HepaRG cells.

A high-affinity fluorescent probe for human uridine-disphosphate glucuronosyltransferase 1A9 function monitoring under environmental pollutant exposure.

A higher tier flow-through toxicity test with the green alga *Selenastrum capricornutum*.

A High-Fat/High-Protein, Atkins-Type Diet Exacerbates *Clostridioides* (*Clostridium*) *difficile* Infection in Mice, whereas a High-Carbohydrate Diet Protects.

A high-throughput drug screening system for HIV-1 transcription inhibitors.

A high-throughput screen of pharmacologically active compounds for inhibitors of UHRF1 reveals epigenetic activity of anthracycline derivative chemotherapeutic drugs.

A high-throughput screening method based on stably transformed human cells was used to determine the immunotoxic effects of fluoranthene and other PAHs.

A high-throughput yeast assay identifies synergistic drug combinations.

A histopathological and stereological study of the effects of acetylsalicylic acid on doxorubicin-induced hepatotoxicity in mice.

A historical mortality study among bus drivers and bus maintenance workers exposed to urban air pollutants in the city of Genoa, Italy.

A Hotspot for Disease-Associated Variants of Human PGM1 Is Associated with Impaired Ligand Binding and Loop Dynamics.

A human cell panel for evaluating safe application of nano-ZrO₂/polymer composite in water remediation.

A human clinical trial using ultrasound and microbubbles to enhance gemcitabine treatment of inoperable pancreatic cancer.

A human liver organoid screening platform for DILI risk prediction.

A Human Mixture Risk Assessment for Neurodevelopmental Toxicity Associated with Polybrominated Diphenyl Ethers Used as Flame Retardants.

A Human Relevant Defined Mixture of Persistent Organic Pollutants (POPs) Affects In Vitro Secretion of Glucagon-Like Peptide 1 (GLP-1), but Does Not Affect Translocation of Its Receptor.

A human relevant mixture of persistent organic pollutants induces reactive oxygen species formation in isolated human leucocytes: Involvement of the beta2-adrenergic receptor.

A Human Renal Proximal Tubule Cell Line with Stable Organic Anion Transporter 1 and 3 Expression Predictive for Antiviral-Induced Toxicity.

A Human Ribonuclease Variant and ERK-Pathway Inhibitors Exhibit Highly Synergistic Toxicity for Cancer Cells.

A human serum albumin-thioredoxin fusion protein prevents experimental contrast-induced nephropathy.

A hybrid model for evaluating exposure of the general population in Israel to air pollutants.

A hybrid platform featuring nanomagnetic ligand fishing for discovering COX-2 selective inhibitors from aerial part of *Saussurea laniceps* Hand.-Mazz.

A Hyper-cross-linked Polynaphthalene Semiconductor with Excellent Visible-Light Photocatalytic Performance in the Degradation of Organic Dyes.

A hyperlocal hybrid data fusion near-road PM_{2.5} and NO₂ annual risk and environmental justice assessment across the United States.

A Japanese version of the stressors in nursing students (SINS) scale.

A KATP-channel opener as a potential treatment modality for erectile dysfunction.

A land use regression model for estimating the NO₂ concentration in Shanghai, China.

A landscape-scale framework to identify refugia from multiple stressors.

A large-scale fumigation system for investigating interactions between air pollution and cold stress on plants.

A larval medaka (*Oryzias latipes*) acute toxicity assay combined with solid-phase extraction to efficiently determine the toxicity of organic contaminants in river water.

A late presentation of ocular quinine toxicity managed with a combination of vasodilatory treatments.

A latent variable approach to study gene-environment interactions in the presence of multiple correlated exposures.

A lentic microcosm approach to determine the toxicity of DDT and deltamethrin on diatom communities.

A less saline Baltic Sea promotes cyanobacterial growth, hampers intracellular microcystin production, and leads to strain-specific differences in allelopathy.

A lethal ingestion of a household cleaner containing pine oil and isopropanol.

A lipophilic vasoactive intestinal peptide analog enhances the antiproliferative effect of chemotherapeutic agents on cancer cell lines.

A liquid chromatography tandem mass spectrometry method to assess 41 pesticides in human hair.

A longitudinal study of ambient air pollutants and the lung peak expiratory flow rates among asthmatic children in Hungary.

A longitudinal study of endocrinology and foraging ecology of subadult gray whales prior to death based on baleen analysis.

A Longitudinal Study of Exposure to Tobacco-Related Toxicants and Subsequent Respiratory Symptoms Among U.S. Adults with Varying E-cigarette Use Status.

A longitudinal study of risk and protective factors for symptoms of adjustment disorder during the COVID-19 pandemic.

A longitudinal study of the impact of chronic psychological stress on health-related quality of life and clinical biomarkers: protocol for the Australian Healthy Aging of Women Study.

A longitudinal, mixed methods investigation of newly qualified nurses' workplace stressors and stress experiences during transition.

A long-term follow-up study after split-course irradiation with concurrent chemotherapy (carboplatin) for locally advanced head and neck cancer and a review of the literature.

A low glycaemic load breakfast can attenuate cognitive impairments observed in middle aged obese females with impaired glucose tolerance.

A low molecular weight multifunctional theranostic molecule for the treatment of prostate cancer.

A low toxicity maintenance regime, using eicosapentaenoic acid and readily available drugs, for mantle cell lymphoma and other malignancies with excess cyclin D1 levels.

A Low-Cost Method Shows Potentially Toxic Element Levels in Dust Correlated with Elevated Blood Levels of These Chemicals in Children Exposed to an Informal Home-Based Production Environment.

A machine learning approach for understanding the metabolomics response of children with autism spectrum disorder to medical cannabis treatment.

A Machine Learning Approach to Study Demographic Alterations in Honeybee Colonies Using SDS-PAGE Fingerprinting.

A machine learning model to assess the ecosystem response to water policy measures in the Tagus River Basin (Spain).

A Machine-Learning-Driven Pathophysiology-Based New Approach Method for the Dose-Dependent Assessment of Hazardous Chemical Mixtures and Experimental Validations.

A mass-balance approach to evaluate arsenic intake and excretion in different populations.

A mathematical algorithm to identify toxicity and prioritize pollutants in field sediments.

A mathematical approach to study combined effects of toxicants in vitro: evaluation of the Bliss independence criterion and the Loewe additivity model.

A mathematical model for the interplay of Nosema infection and forager losses in honey bee colonies.

A matrix metalloproteinase inhibitor enhances anti-cytotoxic T lymphocyte antigen-4 antibody immunotherapy in breast cancer by reprogramming the tumor microenvironment.

A measure of success: nursing students and test anxiety.

A Mechanism for the Temporal Potentiation of Genipin to the Cytotoxicity of Cisplatin in Colon Cancer Cells.

A mechanism of synergistic lung damage by ozone and a respirable aerosol.

A mechanism-based approach unveils metabolic routes potentially mediating chlorantraniliprole synergism in honey bees, *Apis mellifera* L., by azole fungicides.

A Mechanism-based QSTR Model for Acute to Chronic Toxicity Extrapolation: A Case Study of Antibiotics on Luminous Bacteria.

A mechanistic effect modeling approach to the prioritization of hidden drivers in chemical cocktails.

A Mechanistic Framework for Integrating Chemical Structure and High-Throughput Screening Results to Improve Toxicity Predictions.

A mechanistic overview of health associated effects of low levels of organochlorine and organophosphorous pesticides.

A mechanistic study of TiO₂ nanoparticle toxicity on *Shewanella oneidensis* MR-1 with UV-containing simulated solar irradiation: Bacterial growth, riboflavin secretion, and gene expression.

A mechanistic study on altered pharmacokinetics of irinotecan by St. John's wort.

A mechanistic understanding of the effects of polyethylene terephthalate nanoplastics in the zebrafish (*Danio rerio*) embryo.

A mechanistic view on the neurotoxic effects of air pollution on central nervous system: risk for autism and neurodegenerative diseases.

A Medicare database review found that physician preferences increasingly outweighed patient characteristics as determinants of first-time prescriptions for COX-2 inhibitors.

A Mental Health-Physical Health-Violence (MPV) Syndemic Factor in Women with Mental Disorders.

A meta-analysis highlighting the increasing relevance of the hair matrix in exposure assessment to organic pollutants.

A meta-analysis of clinical trials comparing milnacipran, a serotonin--norepinephrine reuptake inhibitor, with a selective serotonin reuptake inhibitor for the treatment of major depressive disorder.

A meta-analysis of clinical trials comparing mirtazapine with selective serotonin reuptake inhibitors for the treatment of major depressive disorder.

A metaanalysis of clinical trials comparing moclobemide with selective serotonin reuptake inhibitors for the treatment of major depressive disorder.

A meta-analysis of clinical trials comparing reboxetine, a norepinephrine reuptake inhibitor, with selective serotonin reuptake inhibitors for the treatment of major depressive disorder.

A meta-analysis of clinical trials comparing the serotonin (5HT)-2 receptor antagonists trazodone and nefazodone with selective serotonin reuptake inhibitors for the treatment of major depressive disorder.

A meta-analysis of lentinan injection combined with chemotherapy in the treatment of nonsmall cell lung cancer.

A meta-analysis of multiple stressors on seagrasses in the context of marine spatial cumulative impacts assessment.

A Meta-analysis of Randomised Controlled Trials Comparing Combination Therapy as Second-line Treatment With Monotherapy in Advanced Non-small Cell Lung Cancer With Epidermal Growth Factor Receptor Mutation.

A meta-analysis of relationships between polychlorinated biphenyl exposure and performance across studies of free-ranging tree swallows (*Tachycineta bicolor*).

A meta-analysis of selected near-road air pollutants based on concentration decay rates.

A meta-analysis of the effects of nutrient enrichment on litter decomposition in streams.

A meta-analysis of the efficacy of programmed cell death 1/its ligand inhibitors plus cytotoxic T-lymphocyte-associated antigen 4 inhibitors in non-small cell lung cancer.

A meta-analysis of the treatment of panic disorder with or without agoraphobia: a comparison of psychopharmacological, cognitive-behavioral, and combination treatments.

A Meta-analysis Reveals Global Change Stressors Potentially Aggravate Mercury Toxicity in Marine Biota.

A meta-analytic review of adult cognitive-behavioral treatment outcome across the anxiety disorders.

A metabolic profiling analysis of the acute toxicological effects of the realgar (As_2S_3) combined with other herbs in Niu Huang Jie Du Tablet using ^1H NMR spectroscopy.

A metabolomic perspective on the mechanisms by which environmental pollutants and lifestyle lead to male infertility.

A metabolomics strategy to assess the combined toxicity of polycyclic aromatic hydrocarbons (PAHs) and short-chain chlorinated paraffins (SCCPs).

A method for evaluating the toxicity interaction of binary mixtures.

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A method to estimate composite doses for organs at risk in prostate cancer patients treated with EBRT in combination with HDR BT.

A method to study the effects of combined stress of cadmium and microplastics on the acute toxicity of *Eisenia fetida*.

A methodological pipeline to generate an epigenetic marker of prenatal exposure to air pollution indicators.

A methodology for evaluating the influence of diets and intergenerational dietary transitions on historic and future human exposure to persistent organic pollutants in the Arctic.

A methodology for the characterization of portable sensors for air quality measure with the goal of deployment in citizen science.

A methodology to screen priority toxins in pollutant release inventories.

A microbiome-biochar composite synergistically eliminates the environmental risks of antibiotic mixtures and their toxic byproducts.

A microfluidic system to study the cytotoxic effect of drugs: the combined effect of celecoxib and 5-fluorouracil on normal and cancer cells.

A microplate-based bioassay for toxicity testing using the large benthic algal species *Closterium ehrenbergii*.

A Microscopically Motivated Model for Particle Penetration into Swollen Biological Networks.

A mixed modality approach towards Xi reactivation for Rett syndrome and other X-linked disorders.

A mixed toxidrome presenting with bilateral ptosis with normal pupils: The first case in the literature.

A mixed treatment comparison of toxicity of gemcitabine combined with different targeted drugs in the treatment of advanced or metastatic pancreatic cancer.

A mixture of 15 phthalates and pesticides below individual chemical no observed adverse effect levels (NOAELs) produces reproductive tract malformations in the male rat.

A mixture of antioxidants and fatty acids improves the viability of cultured rat hepatocytes untreated or treated with doxorubicin.

A mixture of dioxins, furans, and non-ortho PCBs based upon consensus toxic equivalency factors produces dioxin-like reproductive effects.

A mixture of extracts from natural ingredients reduces the neurotoxic polarization of microglia via modulating NF- κ B/NF-E2-related factor 2 activation.

A mixture of Persistent Organic Pollutants (POPs) and Azoxymethane (AOM) show potential synergistic effects on intestinal tumorigenesis in the A/J Min/+ mouse model.

A mixture of persistent organic pollutants relevant for human exposure inhibits the transactivation activity of the aryl hydrocarbon receptor in vitro.

A mixture toxicity approach for environmental risk assessment of multiple insect resistance genes.

A mixture toxicity approach to predict the toxicity of Ag decorated ZnO nanomaterials.

A mixture toxicity study employing combinations of tributyltin chloride, dibutyltin dichloride, and tin chloride using the marine bacterium *Vibrio harveyi* as the test organism.

A model of aggression in psychiatric hospitals.

A model of chronic neurotoxicity: long-term retention of the neurotoxin 1-methyl-4-phenylpyridinium (MPP+) within catecholaminergic neurons.

A model of human nasal epithelial cells adapted for direct and repeated exposure to airborne pollutants.

A Model-Based Approach to Detection Limits in Studying Environmental Exposures and Human Fecundity.

A model-based approach to determine the long-term effects of multiple interacting stressors on coral reefs.

A modeling approach to account for toxicokinetic interactions in the calculation of biological hazard index for chemical mixtures.

A modern miasma hypothesis and back-to-school asthma exacerbations.

A modified protocol with vincristine, topotecan, and cyclophosphamide for recurrent/progressive ewing sarcoma family tumors.

A molecular epidemiological approach to health risk assessment of urban air pollution.

A molecular epidemiology study in women from Upper Silesia, Poland.

A molecular perspective on the invasibility of the southern ocean benthos: The impact of hypoxia and temperature on gene expression in South American and Antarctic *Aequioldia* bivalves.

A monoclonal antibody against the c-erbB-2 protein enhances the cytotoxicity of cis-diamminedichloroplatinum against human breast and ovarian tumor cell lines.

A morphometric study of nasal-pharyngeal growth for particle deposition in the rat.

A Multi-Arm Phase I Study of the PI3K/mTOR Inhibitors PF-04691502 and Gedatolisib (PF-05212384) plus Irinotecan or the MEK Inhibitor PD-0325901 in Advanced Cancer.

A multibiomarker approach in juvenile turbot, *Scophthalmus maximus*, exposed to contaminated sediments.

A multibiomarker approach using the polychaete *Arenicola marina* to assess oil-contaminated sediments.

A multibiomarker evaluation of urban, industrial, and agricultural exposure of small characins in a large freshwater basin in southern Brazil.

A multicenter phase 1 study of PX-866 in combination with docetaxel in patients with advanced solid tumours.

A multi-center phase II study of docetaxel plus cisplatin as first-line therapy in patients with metastatic squamous cell esophageal cancer.

A multicenter phase II study of the combination of gemcitabine and docetaxel in previously treated patients with small cell lung cancer.

A multicenter phase II study of the combination of irinotecan and gemcitabine in previously treated patients with small-cell lung cancer.

A multicenter phase II trial of gemcitabine and candesartan combination therapy in patients with advanced pancreatic cancer: GECA2.

A multicenter randomized trial comparing the luteinizing hormone-releasing hormone analogue goserelin acetate alone and with flutamide in the treatment of advanced prostate cancer. The International Prostate Cancer Study Group.

A multicenter, randomized, Phase II study of cisplatin, etoposide, and gemcitabine or cisplatin plus gemcitabine as first-line treatment in patients with poor-prognosis small cell lung carcinoma.

A multicentre phase II pilot study of epirubicin and Taxol (paclitaxel) in patients with advanced breast cancer.

A multi-channel bioluminescent bacterial biosensor for the on-line detection of metals and toxicity. Part II: technical development and proof of concept of the biosensor.

A multicohort, longitudinal study of cerebellar development in attention deficit hyperactivity disorder.

A multicomponent microemulsion using rational combination strategy improves lung cancer treatment through synergistic effects and deep tumor penetration.

A multidimensional perspective to farmers' decision making determines the adaptation of the farming community.

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A multi-endpoint approach to the combined toxic effects of patulin and ochratoxin a in human intestinal cells.

A multifaceted analysis of social stressors and chronic inflammation.

A multigeneration study to ascertain the toxicological effects of Great Lakes salmon fed to rats: study overview and design.

A Multigenerational Model of Environmental Risk for Black, Indigenous, and People of Color (BIPOC) Children and Families.

A multi-institutional pilot study of adjuvant docetaxel for patients with prostate cancer at high risk for relapse after radical prostatectomy.

A multi-institutional pilot study of adjuvant docetaxel for patients with prostate cancer at high risk for relapse after radical prostatectomy.

A Multi-Modal Deep-Learning Air Quality Prediction Method Based on Multi-Station Time-Series Data and Remote-Sensing Images: Case Study of Beijing and Tianjin.

A Multiplex Gene Expression Assay for Direct Measurement of RNA Transcripts in Crude Lysates of the Nematode *Caenorhabditis elegans* Used as a Bioanalytical Tool.

A multiplex inhalation platform to model in situ like aerosol delivery in a breathing lung-on-chip.

A multipollutant evaluation of APEX using microenvironmental ozone, carbon monoxide, and particulate matter (PM_{2.5}) concentrations measured in Los Angeles by the exposure classification project.

A multiprotein supercomplex controlling oncogenic signalling in lymphoma.

A multistressor, multitrait approach to assessing the effects of wind and dust on *Eucalyptus tereticornis*.

A multi-targeted approach to suppress tumor-promoting inflammation.

A multivariate analysis of CalEnviroScreen: comparing environmental and socioeconomic stressors versus chronic disease.

A multivariate approach to assess habitat integrity in urban streams using benthic macroinvertebrate metrics.

A multivariate assessment of innate immune-related gene expressions due to exposure to low concentration individual and mixtures of four kinds of heavy metals on zebrafish (*Danio rerio*) embryos.

A NAG-Guided Nano-Delivery System for Redox- and pH-Triggered Intracellularly Sequential Drug Release in Cancer Cells.

A nanodelivered Vorinostat derivative is a promising oral compound for the treatment of visceral leishmaniasis.

A nanogel of on-site tunable pH-response for efficient anticancer drug delivery.

A narrative review on asthma and pest sensitization (cockroach, mouse and rat allergens): a social issue besides the medical problem.

A narrative review: progress in transition metal-mediated bioorthogonal catalysis for the treatment of solid tumors.

A Natural Bacterium-Produced Membrane-Bound Nanocarrier for Drug Combination Therapy.

A Near-Complete Response to Treatment with Gemcitabine plus nab ((R))-Paclitaxel in a Patient with Metastatic Pancreatic Cancer and Poor Performance Status: A Case Report.

A negative correlation between behavioural and physiological performance under ocean acidification and warming.

A neglected fish stressor: mechanical disturbance during transportation impacts susceptibility to disease in a globally important ornamental fish.

A nested case-control study of intrauterine exposure to persistent organochlorine pollutants and the risk of hypospadias.

A nested case-control study of intrauterine exposure to persistent organochlorine pollutants in relation to risk of type 1 diabetes.

A network approach to developing immuno-oncology combinations in Canada.

A network of protein interactions determines polyglutamine toxicity.

A new approach for using short-term tests to screen complex mixtures.

A new approach in the treatment of stage IV neuroblastoma using a combination of [131I]meta-iodobenzylguanidine (MIBG) and cisplatin.

A new approach to assess occupational exposure to airborne fungal contamination and mycotoxins of forklift drivers in waste sorting facilities.

A new approach to evaluate toxicity of gases on mobile cells in culture.

A new approach to mark termites (*Cornitermes cumulans* (Kollar) Blattodea: Isoptera) for laboratory bioassays.

A new approach to standardize multicenter studies: mobile lab technology for the German Environmental Specimen Bank.

A new chapter of healthy indoor air: antiviral air treatments.

A new class of pyrimidine nucleosides: inhibitors of hepatitis B and C viruses.

A new development in PTSD and the law: the case of Fairfax County v. Mottram.

A new ECG biomarker for drug toxicity: a combined signal processing and computational modeling study.

A new effect residual ratio (ERR) method for the validation of the concentration addition and independent action models.

A New Evaluation Method for Groundwater Quality Applied in Guangzhou Region, China: Using Fuzzy Method Combining Toxicity Index.

A new hazard index of complex mixtures integrates bioconcentration and toxicity to refine the environmental risk assessment of effluents.

A New Histone Deacetylase Inhibitor Enhances Radiation Sensitivity through the Induction of Misfolded Protein Aggregation and Autophagy in Triple-Negative Breast Cancer.

A new method for determining the benchmark dose tolerable region and endpoint probabilities for toxicology experiments.

A New Method for Environmental Risk Assessment of Pollutants Based on Multi-Dimensional Risk Factors.

A new method for estimating sedimental integrated toxicity of heavy metal mixtures to aquatic biota: a case study.

A new method for toxicity assays on human and mouse fetal testis.

A new method to evaluate the vulnerability of watersheds facing several stressors: A case study in mediterranean Chile.

A new method to study the change of miRNA-mRNA interactions due to environmental exposures.

A new model of neonatal stress which produces lasting neurobehavioral effects in adult rats.

A new parameter for quantitatively characterizing antibiotic hormesis: QSAR construction and joint toxic action judgment.

A new patient with a terminal de novo 2p25.3 deletion of 1.9 Mb associated with early-onset of obesity, intellectual disabilities and hyperkinetic disorder.

A new role for carbonic anhydrase 2 in the response of fish to copper and osmotic stress: implications for multi-stressor studies.

A New Schizophrenia Model: Immune Activation is Associated with the Induction of Different Neurotoxic Products which Together Determine Memory Impairments and Schizophrenia Symptom Dimensions.

A New Sensor for the Assessment of Personal Exposure to Volatile Organic Compounds.

A New Sensor for the Assessment of Personal Exposure to Volatile Organic Compounds.

A new thiocynoacetamide (2-cyano-2-p-nitrophenyl-N-benzylthioamide) reduces doxorubicin-induced in vitro toxicity in Sertoli cells by decreasing apoptosis and autophagy.

A new, practicable and economical cage design for experimental studies on small honey bee colonies.

A niche for infectious disease in environmental health: rethinking the toxicological paradigm.

A nine-month chronic toxicity study of tegafur-uracil mixture (UFT) in dogs.

A nonlinear isobologram model with Box-Cox transformation to both sides for chemical mixtures.

A nonlinear model for assessing multiple probabilistic risks: a case study in South five-island of Changdao National Nature Reserve in China.

A nonreplicating adenoviral vector that contains the wild-type p53 transgene combined with chemotherapy for primary breast cancer: safety, efficacy, and biologic activity of a novel gene-therapy approach.

A non-traditional approach to risk assessment of respiratory exposure to outdoor air pollutants.

A Novel Agent Enhances the Chemotherapeutic Efficacy of Doxorubicin in MCF-7 Breast Cancer Cells.

A novel AKR1C3 specific prodrug AST-3424 and its combination therapy in hepatocellular carcinoma.

A novel and simple cell-based electrochemical impedance biosensor for evaluating the combined toxicity of DON and ZEN.

A novel and versatile flash-freezing approach for evaluating the health of Delta Smelt.

A novel application of motion analysis for detecting stress responses in embryos at different stages of development.

A novel approach for geographical risk mapping of morbidity and mortality rates: the case of Val D'Agri, Italy.

A novel approach to alleviate acetaminophen-induced hepatotoxicity with hybrid balloon flower root-derived exosome-like nanoparticles (BDEs) with silymarin via inhibition of hepatocyte MAPK pathway and apoptosis.

A Novel Approach to Developing Thresholds for Total Dissolved Solids Using Standardized and Experimental Toxicity Test Methods.

A novel approach to model cumulative stress: Area under the s-factor curve.

A novel approach to model exposure of coastal-marine ecosystems to riverine flood plumes based on remote sensing techniques.

A novel assay for drug screening that utilizes the heat shock response of *Caenorhabditis elegans* nematodes.

A novel assay for drug screening that utilizes the heat shock response of *Caenorhabditis elegans* nematodes.

A novel bi-functional chalcone inhibits multi-drug resistant *Staphylococcus aureus* and potentiates the activity of fluoroquinolones.

A novel bioaccessibility-based probabilistic risks assessment of potentially toxic elements (PTEs) in earthworm.

A novel biweekly pancreatic cancer treatment schedule with gemcitabine, 5-fluorouracil and folinic acid.

A novel combination regimen of BET and FLT3 inhibition for FLT3-ITD acute myeloid leukemia.

A novel computational solution to the health risk assessment of air pollution via joint toxicity prediction: A case study on selected PAH binary mixtures in particulate matters.

A Novel Danshensu Derivative Prevents Cardiac Dysfunction and Improves the Chemotherapeutic Efficacy of Doxorubicin in Breast Cancer Cells.

A novel direct equipartition ray design (EquRay) procedure for toxicity interaction between ionic liquid and dichlorvos.

A novel doxorubicin-mitomycin C co-encapsulated nanoparticle formulation exhibits anti-cancer synergy in multidrug resistant human breast cancer cells.

A novel dual-channel immunochromatographic strip using up-conversion nanoparticles for simultaneous detection of AFB1 and ZEN in maize.

A novel EGFR inhibitor acts as potent tool for hypoxia-activated prodrug systems and exerts strong synergistic activity with VEGFR inhibition in vitro and in vivo.

A novel equal frequency sampling of factor levels (EFSFL) method is applied to identify the dominant factor inducing the combined toxicities of 13 factors.

A Novel Ex Vivo Approach Based on Proteomics and Biomarkers to Evaluate the Effects of Chrysene, MEHP, and PBDE-47 on Loggerhead Sea Turtles (*Caretta caretta*).

A Novel Experimental and Modelling Strategy for Nanoparticle Toxicity Testing Enabling the Use of Small Quantities.

A Novel Flavonoid Composition Targets Androgen Receptor Signaling and Inhibits Prostate Cancer Growth in Preclinical Models.

A novel form of 4-1BBL has better immunomodulatory activity than an agonistic anti-4-1BB Ab without Ab-associated severe toxicity.

A novel framework for decomposing PM_(2.5) variation and demographic change effects on human exposure using satellite observations.

A Novel GUCY2C-CD3 T-Cell Engaging Bispecific Construct (PF-07062119) for the Treatment of Gastrointestinal Cancers.

A Novel GUCY2C-CD3 T-Cell Engaging Bispecific Construct (PF-07062119) for the Treatment of Gastrointestinal Cancers.

A novel histone deacetylase inhibitor TMU-35435 enhances etoposide cytotoxicity through the proteasomal degradation of DNA-PKcs in triple-negative breast cancer.

A novel histone deacetylase inhibitor, CG200745, potentiates anticancer effect of docetaxel in prostate cancer via decreasing Mcl-1 and Bcl-XL.

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A novel hypothesis for atherosclerosis as a cholesterol sulfate deficiency syndrome.

A Novel In Situ Toxicity Identification Evaluation (iTIE) System for Determining which Chemicals Drive Impairments at Contaminated Sites.

A novel index to aid in prioritizing habitats for site-based conservation.

A novel in-situ method to determine the respiratory tract deposition of carbonaceous particles reveals dangers of public commuting in highly polluted megacity.

A novel living environment exposure matrix of the common organic air pollutants for exposure assessment.

A Novel Mechanism of High Dose Radiation Sensitization by Metformin.

A novel mechanism of synergistic cytotoxicity with 5-fluorocytosine and ganciclovir in double suicide gene therapy.

A novel method based on similarity and triangulation for predicting the toxicities of various binary mixtures.

A novel method dependent only on the mixture information (MIM) for evaluating the toxicity of mixture.

A novel method for predicting the emergence of toxicity interaction in ternary mixtures.

A novel microbial fuel cell sensor with biocathode sensing element.

A novel model integrated concentration addition with independent action for the prediction of toxicity of multi-component mixture.

A novel model to characterize postnatal exposure to lipophilic environmental toxicants and application in the study of hexachlorobenzene and infant growth.

A novel peptide derived from vascular endothelial growth factor prevents amyloid beta aggregation and toxicity.

A novel preclinical model of environment-like combined benzene, toluene, ethylbenzene, and xylenes (BTEX) exposure: Behavioral and neurochemical findings.

A novel preparative regimen for autologous transplant in non-Hodgkin's lymphoma: long-term experience with etoposide and thiotepa.

A novel ratiometric electrochemical aptasensor based on M-shaped functional DNA complexes for simultaneous detection of trace lead and mercury ions in series aquatic edible vegetables.

A novel recombinant cell fluorescence biosensor based on toxicity of pathway for rapid and simple evaluation of DON and ZEN.

A novel recombinant protein of IP10-EGFRvIIIscFv and CD8(+) cytotoxic T lymphocytes synergistically inhibits the growth of implanted glioma in mice.

A novel sample preparation procedure for effect-directed analysis of micro-contaminants of emerging concern in surface waters.

A Novel Self-Microemulsifying System for the Simultaneous Delivery and Enhanced Oral Absorption of Curcumin and Resveratrol.

A Novel Staining Method for Detection of Brain Perivascular Injuries Induced by Nanoparticle: Periodic Acid-Schiff and Immunohistochemical Double-Staining.

A novel study for joint toxicity of typical aromatic compounds in coal pyrolysis wastewater by *Tetrahymena thermophile*.

A Novel Sushi-IL15-PD1 CAR-NK92 Cell Line With Enhanced and PD-L1 Targeted Cytotoxicity Against Pancreatic Cancer Cells.

A novel system for embryo-larval toxicity testing of pelagic fish: Applications for impact assessment of Deepwater Horizon crude oil.

A novel TALE nuclease scaffold enables high genome editing activity in combination with low toxicity.

A novel technique for detoxification of phenol from wastewater: Nanoparticle Assisted Nano Filtration (NANF).

A Novel Triple-Action Inhibitor Targeting B-Cell Receptor Signaling and BRD4 Demonstrates Preclinical Activity in Chronic Lymphocytic Leukemia.

A novel triplet regimen with paclitaxel, carboplatin and gemcitabine (PACCAGE) as induction chemotherapy for locally advanced unresectable non small cell lung cancer (NSCLC).

A novel valproic acid prodrug as an anticancer agent that enhances doxorubicin anticancer activity and protects normal cells against its toxicity in vitro and in vivo.

A Novel Way of Amelioration of Amyloid Beta Induced Toxicity in *Caenorhabditis elegans*.

A Novel, Integrated Cognitive-Behavioral Therapy for Co-Occurring Posttraumatic Stress and Substance Use Disorders: A Case Study.

A novel, small anti-HBV compound reduces HBsAg and HBV-DNA by destabilizing HBV-RNA.

A nucleoside-nucleotide mixture may reduce memory deterioration in old senescence-accelerated mice.

A numerical investigation of the impact of low boundary walls on pedestrian exposure to air pollutants in urban street canyons.

A paleoecological investigation of recent cyanobacterial blooms and their drivers in two contrasting lakes.

A pan inhibitor of DASH family enzymes induces immunogenic modulation and sensitizes murine and human carcinoma cells to antigen-specific cytotoxic T lymphocyte killing: implications for combination therapy with cancer vaccines.

A panel study of occupational exposure to fine particulate matter and changes in DNA methylation over a single workday and years worked in boilermaker welders.

A path analysis of multiple neurotoxic chemicals and cognitive functioning in older US adults (NHANES 1999-2002).

A Pathway-Based Genetic Score for Oxidative Stress: An Indicator of Host Vulnerability to Phthalate-Associated Adverse Neurodevelopment.

A permethrin/allethrin mixture induces genotoxicity and cytotoxicity in human peripheral blood lymphocytes.

A Personalized Multidisciplinary Approach to Evaluating and Treating Autism Spectrum Disorder.

A person-centered approach to capture health disparities and multidimensional impact of COVID-related stressors.

A perspective of mitochondrial dysfunction in rats treated with silver and titanium nanoparticles (AgNPs and TiNPs).

A perspective on neuropathologic findings in victims of the sudden infant death syndrome: the triple-risk model.

A pharmacoeconomic evaluation of cisplatin in combination with either etoposide or etoposide phosphate in small cell lung cancer.

A pharmacokinetic model to describe toxicokinetic interactions between 1,3-butadiene and styrene in rats: predictions for human exposure.

A pharmacological and toxicological biochemical study of cardiovascular regulatory effects of hibiscus, corn silk, marjoram, and chamomile.

A pharmacoproteomics study of the cancer cell line EKVX using capillary-LC/MS/MS.

A phase 1 clinical-laboratory study of clofarabine followed by cyclophosphamide for adults with refractory acute leukemias.

A phase 1 dose escalation study of bortezomib combined with rituximab, cyclophosphamide, doxorubicin, modified vincristine, and prednisone for untreated follicular lymphoma and other low-grade B-cell lymphomas.

A phase 1 dose escalation study of bortezomib combined with rituximab, cyclophosphamide, doxorubicin, modified vincristine, and prednisone for untreated follicular lymphoma and other low-grade B-cell lymphomas.

A phase 1 dose-escalation study of filanesib plus bortezomib and dexamethasone in patients with recurrent/refractory multiple myeloma.

A Phase 1 study of gefitinib combined with durvalumab in EGFR TKI-naïve patients with EGFR mutation-positive locally advanced/metastatic non-small-cell lung cancer.

A phase 1 study of regorafenib and sildenafil in adults with advanced solid tumors.

A phase 1 study of weekly everolimus (RAD001) in combination with docetaxel in patients with metastatic breast cancer.

A phase 1 'window-of-opportunity' trial testing evofosfamide (TH-302), a tumour-selective hypoxia-activated cytotoxic prodrug, with preoperative chemoradiotherapy in oesophageal adenocarcinoma patients.

A phase 1/2 trial of arginine butyrate and ganciclovir in patients with Epstein-Barr virus-associated lymphoid malignancies.

A Phase 1/2 Trial of Reirradiation for Diffuse Intrinsic Pontine Glioma.

A phase 1-2 trial of superselective carboplatin, low-dose infusional 5-fluorouracil and concurrent radiation for high-grade gliomas.

A Phase 2 Clinical Trial of Trametinib and Low-Dose Dabrafenib in Patients with Advanced Pretreated NRAS(Q61R/K/L) Mutant Melanoma (TraMel-WT).

A Phase 2 Randomized, Double-Blind, Multicenter Trial of Imexon Plus Gemcitabine Versus Gemcitabine Plus Placebo in Patients With Metastatic Chemotherapy-naïve Pancreatic Adenocarcinoma.

A phase 2 study of estramustine, docetaxel, and bevacizumab in men with castrate-resistant prostate cancer: results from Cancer and Leukemia Group B Study 90006.

A phase 2 study of nivolumab combined with ibrutinib in patients with diffuse large B-cell Richter transformation of CLL.

A phase 2 trial of sequential temozolomide chemotherapy followed by high-dose interleukin 2 immunotherapy for metastatic melanoma.

A phase 2, randomized, double-blind, placebo- controlled study of chemo-immunotherapy combination using motolimod with pegylated liposomal doxorubicin in recurrent or persistent ovarian cancer: a Gynecologic Oncology Group partners study.

A phase 3 randomized, double-blind, placebo-controlled trial of ganitumab or placebo in combination with gemcitabine as first-line therapy for metastatic adenocarcinoma of the pancreas: the GAMMA trial.

A phase I and pharmacokinetic study of bi-daily dosing of oral paclitaxel in combination with cyclosporin A.

A phase I and pharmacokinetic study of docetaxel administered in combination with continuous intravenous infusion of 5-fluorouracil in patients with advanced solid tumors.

A phase I and pharmacokinetic study of weekly oxaliplatin followed by paclitaxel in patients with solid tumors.

A phase I and pharmacologic study of belotecan in combination with cisplatin in patients with previously untreated extensive-stage disease small cell lung cancer.

A phase I and pharmacologic study of sequences of the proteasome inhibitor, bortezomib (PS-341, Velcade), in combination with paclitaxel and carboplatin in patients with advanced malignancies.

A phase I clinical and pharmacokinetic study evaluating vinflunine in combination with epirubicin as first-line treatment in metastatic breast cancer.

A phase I clinical and pharmacological study evaluating vinflunine in combination with doxorubicin as first line treatment in metastatic breast cancer.

A Phase I Clinical Trial of the Phosphatidylserine-targeting Antibody Bavituximab in Combination With Radiation Therapy and Capecitabine in the Preoperative Treatment of Rectal Adenocarcinoma.

A phase I combination chemotherapy study of biweekly paclitaxel and S-1 administration in patients with advanced gastric cancer.

A phase I dose-escalating and pharmacokinetic study of docetaxel and vinorelbine as first-line chemotherapy for metastatic breast cancer.

A phase I human trial of mitoguazone and gemcitabine sequential bi-weekly treatment of cancer patients.

A phase I pharmacokinetic study of bexarotene with paclitaxel and carboplatin in patients with advanced non-small cell lung cancer (NSCLC).

A phase I pharmacokinetic study of intraperitoneal bortezomib and carboplatin in patients with persistent or recurrent ovarian cancer: An NRG Oncology/Gynecologic Oncology Group study.

A phase I pharmacokinetic study of the P-glycoprotein inhibitor, ONT-093, in combination with paclitaxel in patients with advanced cancer.

A phase I pilot study of BCNU plus thymidine in patients with refractory cancer.

A phase I safety and pharmacokinetic study of ABT-263 in combination with carboplatin/paclitaxel in the treatment of patients with solid tumors.

A phase I safety and pharmacologic study of a twice weekly dosing regimen of the oral taxane BMS-275183.

A phase I study and pharmacologic evaluation of irinotecan and carboplatin for patients with advanced ovarian carcinoma who previously received platinum-containing chemotherapy.

A phase I study of AZD2171 and Temsirolimus in patients with advanced gynecological malignancies.

A phase I study of combination chemotherapy with gemcitabine and oral S-1 for advanced pancreatic cancer.

A phase I study of docetaxel and bexarotene.

A phase I study of erlotinib in combination with gemcitabine and radiation in locally advanced, non-operable pancreatic adenocarcinoma.

A Phase I study of escalating doses of the tyrosine kinase inhibitor semaxanib (SU5416) in combination with irinotecan in patients with advanced colorectal carcinoma.

A phase I study of gefitinib, capecitabine, and celecoxib in patients with advanced solid tumors.

A phase I study of gemcitabine, 5-fluorouracil and leucovorin in patients with advanced, recurrent, and/or metastatic solid tumors.

A phase I study of gemcitabine/cisplatin/etoposide in the treatment of small-cell lung cancer.

A phase I study of high-dose rosuvastatin with standard dose erlotinib in patients with advanced solid malignancies.

A Phase I Study of Hypofractionated Carbon-ion Radiotherapy for Stage III Non-small Cell Lung Cancer.

A phase I study of oral uracil/ftorafur (UFT) plus leucovorin and bis-acetato-ammine-dichloro-cyclohexylamine-platinum IV (JM-216) each given over 14 days every 28 days.

A phase I study of paclitaxel and 5-fluorouracil in advanced gastric cancer.

A phase I study of paclitaxel, UFT, and leucovorin.

A phase I study of raltitrexed (Tomudex) combined with capecitabine in metastatic colorectal cancer.

A phase I study of S-1 with concurrent thoracic radiotherapy in elderly patients with localized advanced non-small cell lung cancer.

A phase I study of sorafenib in combination with S-1 plus cisplatin in patients with advanced gastric cancer.

A phase I study of temozolomide and lapatinib combination in patients with recurrent high-grade gliomas.

A phase I study of vinflunine in combination with capecitabine in patients with metastatic breast cancer previously treated with anthracyclines and taxanes.

A phase I study of weekly temsirolimus and topotecan in the treatment of advanced and/or recurrent gynecologic malignancies.

A phase I study. UFT/leucovorin combined with paclitaxel for anthracycline-pretreated advanced breast cancer.

A phase I trial and pharmacokinetic study of tipifarnib, a farnesyltransferase inhibitor, and tamoxifen in metastatic breast cancer.

A phase I trial of 5-day continuous infusion cisplatin and interferon alpha.

A Phase I Trial of Atezolizumab and Varlilumab in Combination With Radiation in Patients With Metastatic NSCLC.

A phase I trial of concomitant chemoradiotherapy with cisplatin dose intensification and granulocyte-colony stimulating factor support for advanced malignancies of the chest.

A phase I trial of continuous hyperthermic peritoneal perfusion with tumor necrosis factor and cisplatin in the treatment of peritoneal carcinomatosis.

A phase I trial of everolimus in combination with 5-FU/LV, mFOLFOX6 and mFOLFOX6 plus panitumumab in patients with refractory solid tumors.

A phase I trial of fixed dose rate gemcitabine and capecitabine in metastatic renal cell carcinoma.

A phase I trial of gemcitabine plus cladribine in patients with advanced hematologic malignant diseases.

A phase I trial of ispinesib, a kinesin spindle protein inhibitor, with docetaxel in patients with advanced solid tumours.

A phase I trial of lomeguatrib and irinotecan in metastatic colorectal cancer.

A phase I trial of oral administration of panobinostat in combination with paclitaxel and carboplatin in patients with solid tumors.

A phase I trial of pre-operative radiotherapy for prostate cancer: clinical and translational studies.

A phase I trial of UCN-01 and prednisone in patients with refractory solid tumors and lymphomas.

A phase I trial of vertical inhibition of IGF signalling using cixutumumab, an anti-IGF-1R antibody, and selumetinib, an MEK 1/2 inhibitor, in advanced solid tumours.

A phase I trial to determine the optimal biological dose of celecoxib when combined with erlotinib in advanced non-small cell lung cancer.

A phase I/II prospective, single arm trial of gefitinib, trastuzumab, and docetaxel in patients with stage IV HER-2 positive metastatic breast cancer.

A phase I/II study of combination chemotherapy with gemcitabine and 5-fluorouracil for advanced pancreatic cancer.

A phase I/II study of high-dose tamoxifen in combination with vinblastine in patients with androgen-independent prostate cancer.

A phase I/II study of idarubicin (Ida) with continuous infusion fludarabine (F-ara-A) and cytarabine (ara-C) for refractory or recurrent pediatric acute myeloid leukemia (AML).

A phase I/II study of paclitaxel plus cisplatin as first-line therapy for head and neck cancers: preliminary results.

A phase I/II study of recombinant interferon alpha 2a and hydroxyurea for chronic myelocytic leukemia.

A Phase I/II Study of Valemetostat (DS-3201b), an EZH1/2 Inhibitor, in Combination with Irinotecan in Patients with Recurrent Small-Cell Lung Cancer.

A phase I/II trial of cisplatin, docetaxel and ifosfamide in advanced or recurrent non-small cell lung cancer.

A phase I/II trial of epirubicin and docetaxel in locally advanced breast cancer (LABC) on 2-weekly or 3-weekly schedules: NCIC CTG MA.22.

A phase I/II trial of fixed-dose stereotactic body radiotherapy with sequential or concurrent pembrolizumab in metastatic urothelial carcinoma: evaluation of safety and clinical and immunologic response.

A phase I/II trial of gefitinib and radiotherapy in patients with locally advanced inoperable squamous cell carcinoma of the head and neck.

A phase I/II trial of irinotecan plus amrubicin supported with G-CSF for extended small-cell lung cancer.

A phase I/II trial of sorafenib and infliximab in advanced renal cell carcinoma.

A phase I/II trial of vorinostat (SAHA) in combination with rituximab-CHOP in patients with newly diagnosed advanced stage diffuse large B-cell lymphoma (DLBCL): SWOG S0806.

A Phase Ib Dose-Escalation Study of the Safety, Tolerability, and Pharmacokinetics of Cobimetinib and Duligotuzumab in Patients with Previously Treated Locally Advanced or Metastatic Cancers with Mutant KRAS.

A phase Ib study of BGJ398, a pan-FGFR kinase inhibitor in combination with imatinib in patients with advanced gastrointestinal stromal tumor.

A phase Ib/II study of eribulin in combination with cyclophosphamide in patients with advanced breast cancer.

A Phase Ib/II Study of Gemcitabine and Docetaxel in Combination With Pazopanib for the Neoadjuvant Treatment of Soft Tissue Sarcomas.

A phase Ib/IIa trial to evaluate the CCK2 receptor antagonist Z-360 in combination with gemcitabine in patients with advanced pancreatic cancer.

A phase II clinical and pharmacokinetic study of Lonidamine in patients with advanced breast cancer.

A phase II clinical trial of oral bropirimine in combination with intravesical bacillus Calmette-Guerin for carcinoma in situ of the bladder: a Southwest Oncology Group Study.

A phase II evaluation of all-trans-retinoic acid plus interferon alfa-2a in stage IV melanoma: a Southwest Oncology Group study.

A phase II evaluation of tirapazamine plus cisplatin in the treatment of recurrent platinum-sensitive ovarian or primary peritoneal cancer: a Gynecologic Oncology Group study.

A Phase II Multi-Center Study of Bevacizumab in Combination with Ixabepilone in Subjects with Advanced Renal Cell Carcinoma.

A Phase II NCCTG study of irinotecan and docetaxel in previously treated patients with non-small cell lung cancer.

A phase II open label, single arm study of hypofractionated stereotactic radiotherapy with chemoradiotherapy using intensity-modulated radiotherapy for newly diagnosed glioblastoma after surgery: the HSK-010 trial protocol.

A phase II randomized study of two taxanes and cisplatin for metastatic breast cancer after anthracycline: a final analysis.

A Phase II safety and effect on time to tumor progression study of intratumoral light infusion technology using talaporfin sodium in patients with metastatic colorectal cancer.

A phase II study employing combination regimens containing KRN8602 in drug-resistant acute myeloid leukemia and acute lymphoblastic leukemia. KRN8602 Leukemia Study Group.

A phase II study of 5-fluorouracil, leucovorin and cisplatin (FLP) for metastatic gastric cancer.

A phase II study of a novel gemcitabine plus cisplatin regimen administered every three weeks for advanced non-small-cell lung cancer.

A phase II study of active specific immunotherapy and 5-FU/Leucovorin as adjuvant therapy for stage III colon carcinoma.

A phase II study of alternating sunitinib and temsirolimus therapy in patients with metastatic renal cell carcinoma.

A phase II study of amrubicin and carboplatin for previously untreated patients with extensive-disease small cell lung cancer.

A Phase II Study of Azacitidine, Venetoclax, and Trametinib in Relapsed or Refractory Acute Myeloid Leukemia Harboring RAS Pathway-Activating Mutations.

A phase II study of bevacizumab and temsirolimus in advanced extra-pancreatic neuroendocrine tumors.

A Phase II study of capecitabine combined with gemcitabine in patients with advanced gallbladder carcinoma.

A phase II study of capecitabine plus docetaxel in gemcitabine-pretreated metastatic pancreatic cancer patients: CapTere.

A phase II study of carboplatin and paclitaxel as first line chemotherapy in elderly patients with advanced non-small cell lung cancer (NSCLC).

A phase II study of carboplatin and paclitaxel in adenocarcinoma of unknown primary.

A phase II study of carboplatin and paclitaxel in esophageal cancer.

A phase II study of carboplatin and prolonged administration of oral etoposide in patients with small-cell lung cancer.

A phase II study of cisplatin, etoposide and gemcitabine in an unfavourable group of patients with carcinoma of unknown primary site.

A phase II study of combination paclitaxel and carboplatin in advanced nasopharyngeal carcinoma.

A phase II study of combined fulvestrant and everolimus in patients with metastatic estrogen receptor (ER)-positive breast cancer after aromatase inhibitor (AI) failure.

A phase II study of concurrent nab-paclitaxel/carboplatin combined with thoracic radiotherapy in locally advanced squamous cell lung cancer.

A phase II study of continuous infusional 5-fluorouracil (5-FU) and subcutaneous interleukin-2 (IL-2) in metastatic renal cancer.

A phase II study of days 1 and 8 combination of docetaxel plus gemcitabine for the second-line treatment of patients with advanced non-small-cell lung cancer and good performance status.

A phase II study of docetaxel as salvage chemotherapy in advanced gastric cancer after failure of fluoropyrimidine and platinum combination chemotherapy.

A phase II study of doxorubicin/paclitaxel plus G-CSF for metastatic breast cancer.

A phase II study of epirubicin, cisplatin and uracil-tegafur for advanced gastric carcinoma.

A phase II study of etoposide combined with ifosfamide as second-line therapy in cisplatin-resistant ovarian carcinomas.

A phase II study of etoposide, doxorubicin, and carboplatin in the treatment of advanced gastric cancer.

A phase II study of feasibility and toxicity of bevacizumab in combination with temozolomide in patients with recurrent glioblastoma.

A phase II study of gemcitabine and carboplatin combination chemotherapy in gallbladder carcinoma.

A phase II study of gemcitabine and cisplatin combination as induction chemotherapy for untreated locally advanced cervical carcinoma.

A Phase II study of gemcitabine and cisplatin in advanced biliary tract cancer.

A phase II study of gemcitabine and irinotecan in patients with locally advanced or metastatic bladder cancer.

A phase II study of gemcitabine in combination with radiation therapy in patients with localized, unresectable, pancreatic cancer: a Hoosier Oncology Group study.

A phase II study of high-dose cisplatin, vinblastine, bleomycin, and etoposide (PVeBV regimen) in malignant nondysgerminomatous germ-cell tumors of the ovary.

A phase II study of ifosfamide, carboplatin and cisplatin in advanced and recurrent squamous cell carcinoma of the uterine cervix.

A phase II study of interferon alpha and low-dose subcutaneous interleukin-2 in advanced renal cell carcinoma.

A phase II study of interferon-alpha, interleukin-2 and 5-fluorouracil in advanced renal carcinoma: clinical data and laboratory evidence of protease activation.

A phase II study of irinotecan, continuous 5-fluorouracil, and leucovorin (FOLFIRI) combination chemotherapy for patients with recurrent or metastatic gastric cancer previously treated with a fluoropyrimidine-based regimen.

A phase II study of oral S-1 with concurrent radiotherapy followed by chemotherapy with S-1 alone for locally advanced pancreatic cancer.

A phase II study of outpatient subcutaneous histamine dihydrochloride, interleukin-2 and interferon-alpha in patients with metastatic melanoma.

A phase II study of paclitaxel and cisplatin combination chemotherapy in recurrent or metastatic head and neck cancer.

A phase II study of paclitaxel and nedaplatin as first-line chemotherapy in patients with advanced esophageal cancer.

A phase II study of paclitaxel plus cisplatin chemotherapy in an unfavourable group of patients with cancer of unknown primary site.

A phase II study of paclitaxel, weekly, 24-hour continuous infusion 5-fluorouracil, folinic acid and cisplatin in patients with advanced gastric cancer.

A phase II study of piritrexim in combination with methotrexate in recurrent and metastatic head and neck cancer.

A phase II study of sintilimab, anlotinib, and pegaspargase sandwiched with radiotherapy as first-line therapy in patients with newly diagnosed, stage I-II extranodal natural-killer/T-cell lymphoma.

A phase II study of the combination chemotherapy of bevacizumab and gemcitabine in women with platinum-resistant recurrent epithelial ovarian, primary peritoneal, or fallopian tube cancer.

A phase II study of Tomudex alternated with methotrexate, 5-fluorouracil, leucovorin in first-line chemotherapy of metastatic colorectal cancer.

A phase II study of weekly alternating chemotherapy in extensive-stage small cell lung cancer.

A phase II study of weekly docetaxel plus capecitabine for patients with advanced nonsmall cell lung carcinoma.

A phase II study of weekly gemcitabine and paclitaxel in patients with previously untreated stage IIIb and IV non-small cell lung cancer.

A phase II study of weekly vinorelbine and trastuzumab in patients with HER2-positive metastatic breast cancer.

A phase II study to evaluate the efficacy and toxicity of oxaliplatin in combination with gemcitabine in carcinoma of unknown primary.

A phase II study to evaluate the efficacy and toxicity of oxaliplatin in combination with gemcitabine in carcinoma of unknown primary.

A phase II trial of 5-fluorouracil and 1-leucovorin in patients with metastatic colorectal cancer.

A phase II trial of 5-fluorouracil, leucovorin, and carboplatin in patients with unresectable biliary tree carcinoma.

A phase II trial of a biweekly combination of paclitaxel and gemcitabine in metastatic breast cancer.

A phase II trial of a combination of pemetrexed and gemcitabine in patients with metastatic breast cancer: an NCCTG study.

A phase II trial of all-trans retinoic acid (ATRA) in advanced adenoid cystic carcinoma.

A phase II trial of bevacizumab and everolimus as treatment for patients with refractory, progressive intracranial meningioma.

A phase II trial of biweekly vinorelbine and oxaliplatin in second- or third-line metastatic triple-negative breast cancer.

A phase II trial of circadian-timed paclitaxel and cisplatin therapy in metastatic breast cancer.

A Phase II Trial of Combined Chemotherapy with Oral S-1 and 24-Hour Infusions of Irinotecan plus Bevacizumab in Patients with Metastatic Colorectal Cancer.

A phase II trial of cyclophosphamide, epirubicin and vinorelbine in the treatment of advanced breast cancer.

A phase II trial of deferoxamine in patients with hormone-refractory metastatic prostate cancer.

A Phase II trial of docetaxel and carboplatin administered every 2 weeks as preoperative therapy for stage II or III breast cancer: NCCTG study N0338.

A Phase II trial of docetaxel and cisplatin in patients with recurrent or metastatic nasopharyngeal carcinoma.

A phase II trial of docetaxel and estramustine in patients with refractory metastatic breast carcinoma.

A phase II trial of doxorubicin and gemcitabine in renal cell carcinoma with sarcomatoid features: ECOG 8802.

A Phase II Trial of Erlotinib and Concurrent Palliative Thoracic Radiation for Patients With Non-Small-Cell Lung Cancer.

A phase II trial of erlotinib in combination with gemcitabine and capecitabine in previously untreated metastatic/recurrent pancreatic cancer: combined analysis with translational research.

A phase II trial of fotemustine and cisplatin in central nervous system metastases from non-small cell lung cancer.

A phase II trial of gemcitabine and ifosfamide in non-small cell lung cancer.

A phase II trial of gemcitabine plus capecitabine for patients with advanced pancreatic adenocarcinoma.

A phase II trial of gemcitabine/carboplatin with or without trastuzumab in the first-line treatment of patients with metastatic breast cancer.

A phase II trial of interferon alpha-2a and carboplatin in patients with advanced malignant mesothelioma.

A phase II trial of interleukin-2 and interferon alfa-2a in patients with advanced renal cell carcinoma.

A phase II trial of intravenous gemcitabine and 5-fluorouracil with subcutaneous interleukin-2 and interferon-alpha in patients with metastatic renal cell carcinoma.

A phase II trial of methotrexate, cisplatin, 5-fluorouracil, and leucovorin in the treatment of invasive and metastatic urothelial carcinoma.

A phase II trial of neoadjuvant gemcitabine, epirubicin, and docetaxel as primary treatment of patients with locally advanced or inflammatory breast cancer.

A phase II trial of paclitaxel and cisplatin in patients with locally advanced metastatic esophageal cancer: a preliminary report.

A phase II trial of paclitaxel and weekly 24 h infusion of 5-fluorouracil/folinic acid in patients with advanced gastric cancer.

A phase II trial of preoperative concurrent radiation therapy and weekly paclitaxel/carboplatin for patients with locally advanced non-small-cell lung cancer.

A phase II trial of recombinant human interferon-gamma and recombinant tumor necrosis factor in patients with advanced gastrointestinal malignancies: results of a trial terminated by excessive toxicity.

A phase II trial of S-1 and cisplatin in patients with metastatic or relapsed biliary tract cancer.

A Phase II Trial of Stereotactic Body Radiation Therapy and Androgen Deprivation for Oligometastases in Prostate Cancer (SBRT-SG 05).

A phase II trial of tamoxifen, ifosfamide, epirubicin, and cisplatin combination chemotherapy for inoperable non-small-cell lung cancer.

A phase II trial of the combination of gemcitabine, ifosfamide and cisplatin in the treatment of advanced non-small cell lung cancer.

A Phase II trial of the combination of vinorelbine and capecitabine as second-line treatment in metastatic breast cancer previously treated with taxanes and/or anthracyclines.

A phase II trial of vinflunine as monotherapy or in combination with trastuzumab as first-line treatment of metastatic breast cancer.

A phase II trial of vinorelbine and thiotepa in metastatic breast cancer.

A phase II trial of weekly chemotherapy with paclitaxel plus gemcitabine as a first-line treatment in advanced non-small-cell lung cancer.

A phase II trial of weekly paclitaxel and gemctiabine infused at a constant rate in patients with advanced non-small cell lung cancer.

A phase II trial with cisplatin-paclitaxel cytotoxic treatment and concurrent external and endocavitary radiation therapy in locally advanced or recurrent cervical cancer.

A phase III randomised trial of cisplatin, methotrexate, cisplatin + methotrexate and cisplatin + 5-FU in end stage squamous carcinoma of the head and neck. Liverpool Head and Neck Oncology Group.

A phase III randomized trial comparing vindesine and cisplatin with or without ifosfamide in patients with advanced non-small-cell lung cancer: long-term follow-up results and analysis of prognostic factors.

A phase I-II study of cyclophosphamide, thiotepa, and carboplatin with autologous bone marrow transplantation in solid tumor patients.

A phase I-II study of cytosine arabinoside, daunorubicin, and VP16-213 in adult patients with acute non-lymphocytic leukemia.

A phase I-II study of dacarbazine in combination with outpatient interleukin-2 in metastatic malignant melanoma.

A phase I-II study of oral doxifluridine plus radiotherapy in radiosensitive tumors of the pelvic region.

A phase I-II study of postoperative capecitabine-based chemoradiotherapy in gastric cancer.

A phase III study of radiotherapy with and without continuous-infusion fluorouracil as palliation for non-small-cell lung cancer.

A phased approach for assessing combined effects from multiple stressors.

A phase-I study evaluating the combination of pegylated liposomal doxorubicin and paclitaxel as salvage chemotherapy in metastatic breast cancer previously treated with anthracycline.

A phase-II study of combination of pegylated interferon alfa-2a and capecitabine in locally advanced or metastatic renal cell cancer.

A phase-III trial of doxorubicin and docetaxel versus doxorubicin and paclitaxel in metastatic breast cancer: results of the ERASME 3 study.

A physiologically based pharmacokinetic model for the assessment of infant exposure to persistent organic pollutants in epidemiologic studies.

A physiologically based toxicokinetic model for dermal absorption of organic chemicals by fish.

A physiologically based toxicokinetic model for dietary uptake of hydrophobic organic compounds by fish: II. simulation of chronic exposure scenarios.

A pilot clinical trial of surgical adjuvant treatment with high-dose 5S-leucovorin/5-fluorouracil and radiation therapy for high-risk rectal carcinoma.

A Pilot Feasibility Study Assessing the Combined Effects of Early Behavioral Intervention and Propranolol on Autism Spectrum Disorder (ASD).

A pilot phase II trial of valspodar modulation of multidrug resistance to paclitaxel in the treatment of metastatic carcinoma of the breast (E1195): a trial of the Eastern Cooperative Oncology Group.

A Pilot Psychometric Study on the Validation of the Older Women's Non-Medical Stress Scale (OWN-MSS) on an Ethnically Diverse Sample.

A pilot study for foetal exposure to multiple persistent organic pollutants and the development of infant atopic dermatitis in modern Japanese society.

A pilot study of adjuvant doxorubicin and cyclophosphamide followed by paclitaxel and sorafenib in women with node-positive or high-risk early-stage breast cancer.

A Pilot Study of Anlotinib as a Combination Treatment in Advanced Nasopharyngeal Carcinoma.

A pilot study of anlotinib with third-generation epidermal growth factor receptor tyrosine kinase inhibitors in untreated EGFR-mutant patients with advanced non-small cell lung cancer.

A pilot study of carboplatin (JM8, CBDCA) and chlorambucil in combination for advanced ovarian cancer.

A pilot study of conformal radiotherapy combined with erlotinib-based multimodality therapy in newly diagnosed metastatic non-small-cell lung cancer.

A pilot study of edrecolomab (Panorex, 17-1A antibody) and capecitabine in patients with advanced or metastatic adenocarcinoma.

A pilot study of low-dose thalidomide and interferon alpha-2b in patients with metastatic melanoma who failed prior treatment.

A pilot study of neoadjuvant chemotherapy with mitomycin C, etoposide, cisplatin, and epirubicin for adenocarcinoma of the cervix.

A pilot study of occupational and environmental risk factors for Parkinson's disease.

A pilot study of protracted venous infusion of 5-fluorouracil and concomitant radiation therapy.

A Pilot Study of Short-course Nivolumab and Low-dose Ipilimumab for Adjuvant Treatment of Melanoma: Brown University Oncology Research Group Trial, BrUOG 324.

A Pilot Study of the Adverse Events Caused by the Combined Use of Bevacizumab and Vascular Endothelial Growth Factor Receptor-Targeted Vaccination for Patients with a Malignant Glioma.

A pilot study of the role of the BDNF Val66Met polymorphism in response to exercise-augmented exposure therapy for posttraumatic stress disorder.

A pilot study to assess effects of long-term inhalation of airborne particulate matter on early Alzheimer-like changes in the mouse brain.

A pilot trial of combination cisplatin, 5-fluorouracil and interferon-alpha in the treatment of advanced esophageal carcinoma.

A pilot trial of continuous infusion 5-fluorouracil with levamisole for adjuvant therapy of colon cancer.

A pilot trial of gemcitabine and vinorelbine plus capecitabine in locally advanced or metastatic nonsmall cell lung cancer.

A pilot trial of S-1 plus irinotecan chemotherapy for esophageal adenocarcinoma.

A Platform for High-Throughput Assessments of Environmental Multistressors.

A Platform for Rapid, Quantitative Assessment of Multiple Drug Combinations Simultaneously in Solid Tumors In Vivo.

A poisonous cocktail: interplay of cereulide toxin and its structural isomers in emetic *Bacillus cereus*.

A polyphenol-rich cranberry extract protects against endogenous exposure to persistent organic pollutants during weight loss in mice.

A Population-Based Human In Vitro Approach to Quantify Inter-Individual Variability in Responses to Chemical Mixtures.

A population-based study of concurrent prescriptions of opioid analgesic and selective serotonin reuptake inhibitor medications during pregnancy and risk for adverse birth outcomes.

A portrait of resilience in caregiving.

A possible central mechanism in autism spectrum disorders, part 3: the role of excitotoxin food additives and the synergistic effects of other environmental toxins.

A possible mechanism for combined arsenic and fluoride induced cellular and DNA damage in mice.

A post hoc analysis on the effects of a probiotic mixture on asthma exacerbation frequency in schoolchildren.

A potent tumoricidal co-drug 'Bet-CA'--an ester derivative of betulinic acid and dichloroacetate selectively and synergistically kills cancer cells.

A potential treatment of low intensity pulsed ultrasound on cavernous nerve injury for erectile dysfunction.

A powerful yeast model to investigate the synergistic interaction of alpha-synuclein and tau in neurodegeneration.

A practical ranking system to compare toxicity of anti-fouling paints.

A prebiotic intervention study in children with autism spectrum disorders (ASDs).

A Preconception Paternal Fish Oil Diet Prevents Toxicant-Driven New Bronchopulmonary Dysplasia in Neonatal Mice.

A prediction model of abnormal acid reflux in gastroesophageal reflux disease.

A predictive quantitative structure-activity relationship model for the photoinduced toxicity of polycyclic aromatic hydrocarbons to *Daphnia magna* with the use of factors for photosensitization and photomodification.

A Preliminary Analysis of Stress Burden and Cognitive Function and Clinically Adjudicated Cognitive Outcomes in Black American Adults.

A preliminary clinical experience with reduced glutathione as protector against cisplatin-toxicity.

A preliminary evaluation of oxidative stress in patients with gastric cancer before chemotherapy.

A Preliminary Investigation of Psychoneurological Symptoms in Low-Income Mothers.

A preliminary risk assessment of potential exposure to naturally occurring estrogens from Beijing (China) market milk products.

A preliminary study on health impacts of Mexican mercury mining workers in a context of precarious employment.

A primary culture system of postnatal rat heart cells for the study of cocaine and methamphetamine toxicity.

A primary Fish Gill Cell System (FIGCS) for environmental monitoring of river waters.

A probabilistic approach for estimating infant exposure to environmental pollutants in human breast milk.

A probabilistic framework for the reference dose (probabilistic RfD).

A process framework for integrating stressor-response functions into cumulative effects models.

A process model for assessing adolescent risk for suicide.

A profile of ring-hydroxylating oxygenases that degrade aromatic pollutants.

A progress update on the biological effects of biodegradable microplastics on soil and ocean environment: A perfect substitute or new threat?

A Proof-of-Concept Study of Subanesthetic Intravenous Ketamine Combined With Prolonged Exposure Therapy Among Veterans With Posttraumatic Stress Disorder.

A proposal for creating a taxonomy of chemical interactions using concepts from the aggregate exposure and adverse outcome pathways.

A proposed approach to study the toxicology of complex mixtures of petroleum products: the integrated use of QSAR, lumping analysis and PBPK/PD modeling.

A proposed mechanism for autism: an aberrant neuroimmune response manifested as a psychiatric disorder.

A Proposed Waterpipe Emissions Topography Protocol Reflecting Natural Environment User Behaviour.

A prospective analysis of the long-term impact of the COVID-19 pandemic on well-being and health care among children with a chronic condition and their families: a study protocol of the KICK-COVID study.

A prospective clinical trial comparing chemotherapy, radiotherapy and combined therapy in the treatment of early stage Hodgkin's disease with bulky disease.

A prospective comparison of moderating relationships among stressors, hopelessness, and internalizing symptoms in low-income urban youth with asthma.

A prospective multicenter phase II study evaluating multimodality treatment of patients with peritoneal carcinomatosis arising from appendiceal and colorectal cancer: the COMBATAC trial.

A prospective multicentre phase II study of cisplatin and weekly docetaxel as first-line treatment for recurrent or metastatic nasopharyngeal cancer (KCSG HN07-01).

A prospective randomized comparison of continuous infusion fluorouracil with a conventional bolus schedule in metastatic colorectal carcinoma: a Mid-Atlantic Oncology Program Study.

A Prospective Study Assessing Tumour Response, Survival, and Palliative Care Outcomes in Patients with HIV-Related Kaposi's Sarcoma at Queen Elizabeth Central Hospital, Blantyre, Malawi.

A protective coat of microorganisms on macroalgae: inhibitory effects of bacterial biofilms and epibiotic microbial assemblages on barnacle attachment.

A protective coat of microorganisms on macroalgae: inhibitory effects of bacterial biofilms and epibiotic microbial assemblages on barnacle attachment.

A protein chimera self-assembling unit for drug delivery.

A prototype nonpeptidyl, hydrazone class, thrombopoietin receptor agonist, SB-559457, is toxic to primary human myeloid leukemia cells.

A Psychological-Behavioral Intervention to Improve Physical Activity in Midlife Adults With Low Baseline Physical Activity.

A QSAR-based mechanistic study on the combined toxicity of antibiotics and quorum sensing inhibitors against *Escherichia coli*.

A qualitative analysis of environmental policy and children's health in Mexico.

A qualitative analysis of stress experiences and coping strategies in adolescents with Crohn's disease.

A qualitative exploration of minority stress, mental health, and sexual health among Arab immigrant sexual minority men in the United States.

A qualitative study of migrant-related stressors, psychosocial outcomes and HIV risk behaviour among truck drivers in Zambia.

A quantitative assessment of natural and anthropogenic effects on the occurrence of high air pollution loading in Dhaka and neighboring cities and health consequences.

A quantitative definition of exposure and related concepts.

A quantitative structure-activity relationship approach for assessing toxicity of mixture of organic compounds.

A randomised phase II study of carmustine alone or in combination with tumour necrosis factor in patients with advanced melanoma.

A randomised phase II trial of docetaxel versus docetaxel plus carboplatin in patients with castration-resistant prostate cancer who have progressed after response to prior docetaxel chemotherapy: The RECARDO trial.

A randomised trial of vindesine plus interferon-alpha 2b compared with interferon-alpha 2b or vindesine alone in the treatment of advanced malignant melanoma.

A randomised, controlled, two-Centre open-label study in healthy Japanese subjects to evaluate the effect on biomarkers of exposure of switching from a conventional cigarette to a tobacco heating product.

A randomised, parallel group study to evaluate the safety profile of an electronic vapour product over 12 weeks.

A randomized and open-label trial evaluating the addition of pazopanib to lapatinib as first-line therapy in patients with HER2-positive advanced breast cancer.

A Randomized Clinical Trial Examining the Effects of Instructions for Electronic Cigarette Use on Smoking-Related Behaviors and Biomarkers of Exposure.

A randomized controlled study in healthy participants to explore the exposure continuum when smokers switch to a tobacco heating product or an E-cigarette relative to cessation.

A randomized controlled study of remote computerized cognitive, neurofeedback, and combined training in the treatment of children with attention-deficit/hyperactivity disorder.

A randomized controlled study of sequentially applied repetitive transcranial magnetic stimulation in obsessive-compulsive disorder.

A randomized controlled trial comparing the clinical efficacy and cost-effectiveness of eye movement desensitization and reprocessing (EMDR) and integrated EMDR-Dialectical Behavioural Therapy (DBT) in the treatment of patients with post-traumatic stress disorder and comorbid (Sub)clinical borderline personality disorder: study design.

A Randomized Controlled Trial Examination of a Remote Parenting Intervention: Engagement and Effects on Parenting Behavior and Child Abuse Potential.

A randomized controlled trial of a peer support intervention targeting antiretroviral medication adherence and depressive symptomatology in HIV-positive men and women.

A randomized controlled trial of exposure therapy and cognitive restructuring for posttraumatic stress disorder.

A randomized controlled trial of intranasal oxytocin as an adjunct to exposure therapy for social anxiety disorder.

A randomized controlled trial on the effects of jujube fruit on the concentrations of some toxic trace elements in human milk.

A randomized controlled trial with bright light and melatonin for the treatment of delayed sleep phase disorder: effects on subjective and objective sleepiness and cognitive function.

A randomized phase 2 trial of apatinib vs observation as maintenance treatment following first-line induction chemotherapy in extensive-stage small cell lung cancer.

A randomized phase 2 trial of first-line docetaxel, carboplatin, capecitabine (CTX) and epirubicin, oxaliplatin, capecitabine (EOX) in advanced esophagogastric adenocarcinoma.

A randomized phase I trial of chronic oral etoposide with or without granulocyte-macrophage colony-stimulating factor in patients with advanced malignancies.

A randomized phase II study of lapatinib + pazopanib versus lapatinib in patients with HER2+ inflammatory breast cancer.

A randomized phase II study of paclitaxel alone versus paclitaxel plus sorafenib in second- and third-line treatment of patients with HER2-negative metastatic breast cancer (PASO).

A randomized phase II study of vinorelbine plus gemcitabine with/without cisplatin against inoperable non-small-cell lung cancer previously untreated.

A randomized phase II trial of interleukin 2 and interleukin 2-interferon alpha in advanced renal cancer.

A randomized phase II trial of vismodegib versus placebo with FOLFOX or FOLFIRI and bevacizumab in patients with previously untreated metastatic colorectal cancer.

A randomized study of high-dose split course radiotherapy preceded by high-dose chemotherapy versus high-dose radiotherapy only in locally advanced non-small-cell lung cancer. An EORTC Lung Cancer Cooperative Group trial.

A randomized trial comparing combination electron-beam radiation and chemotherapy with topical therapy in the initial treatment of mycosis fungoides.

A randomized trial of doxorubicin versus doxorubicin plus cisplatin in patients with advanced thyroid carcinoma.

A Randomized Trial of Nicotine versus No-nicotine E-cigarettes Among African American Smokers: Changes in Smoking and Tobacco Biomarkers.

A randomized trial with mitomycin-C/ifosfamide versus mitomycin-C/vindesine versus cisplatin/etoposide in advanced non-small-cell lung cancer.

A randomized, controlled trial comparing ganciclovir to ganciclovir plus foscarnet (each at half dose) for preemptive therapy of cytomegalovirus infection in transplant recipients.

A randomized, double-blind comparison of the antiemetic effect of metoclopramide and lorazepam with or without dexamethasone in patients receiving high-dose cisplatin.

A randomized, double-blind evaluation of D-cycloserine or alprazolam combined with virtual reality exposure therapy for posttraumatic stress disorder in Iraq and Afghanistan War veterans.

A randomized, double-blind, cross-over study comparing a levosulpiride-based and a metoclopramide-based combination in the prevention of ProMECE-CytaBOM-induced emesis.

A Randomized, Phase II Trial of Cetuximab With or Without PX-866, an Irreversible Oral Phosphatidylinositol 3-Kinase Inhibitor, in Patients With Metastatic Colorectal Carcinoma.

A randomized, placebo-controlled phase 2 study of ganitumab (AMG 479) or conatumumab (AMG 655) in combination with gemcitabine in patients with metastatic pancreatic cancer.

A randomized, placebo-controlled phase 2 study of ganitumab (AMG 479) or conatumumab (AMG 655) in combination with gemcitabine in patients with metastatic pancreatic cancer.

A randomized, placebo-controlled phase III trial of masitinib plus gemcitabine in the treatment of advanced pancreatic cancer.

A rapid and simple evaluation system for gas toxicity using luminous bacteria entrapped by a polyion complex membrane.

A rapid method of preparing complex organohalogen extracts from avian eggs: Applications to in vitro toxicogenomics screening.

A rapid microbiotest for the detection of cyanobacterial toxins.

A rapid screening method to test apoptotic synergisms of ochratoxin A with other nephrotoxic substances.

A Rapid, Highly Sensitive and Selective Phosgene Sensor Based on 5,6-Pinenepyridine.

A rapid, sensitive method for the quantitation of N-acetyl-S-(2-hydroxyethyl)-L-cysteine in human urine using isotope-dilution HPLC-MS-MS.

A rare association of cutaneous leukocytoclastic angiitis (hypersensitivity vasculitis) and hypersensitivity pneumonia (extrinsic allergic alveolitis) in a pigeon breeder - case report and literature review.

A rare case of a patient with a high grade neuroendocrine tumor developing neutropenic sepsis after receiving PRRT combined with Capecitabine or Temozolomide: A case report.

A rare case of combined strychnine and propoxur toxicity from a single preparation.

A rating system for determination of hazardous wastes.

A rationally designed photo-chemo core-shell nanomedicine for inhibiting the migration of metastatic breast cancer cells followed by photodynamic killing.

A real-time monitoring and assessment method for calculation of total amounts of indoor air pollutants emitted in subway stations.

A Real-world Toxicity Atlas Shows that Adverse Events of Combination Therapies Commonly Result in Additive Interactions.

A record of recent change in terrestrial sedimentation in a coral-reef environment, La Parguera, Puerto Rico: a response to coastal development?

A reexamination of PSC 833 (Valspodar) as a cytotoxic agent and in combination with anticancer agents.

A re-examination of variation associated with environmentally stressed organisms.

A refined toxicokinetic model for quantifying the interaction between Cd and Cu in zebrafish larvae.

A regression-based QSAR-model to predict acute toxicity of aromatic chemicals in tadpoles of the Japanese brown frog (*Rana japonica*): Calibration, validation, and future developments to support risk assessment of chemicals in amphibians.

A replicated association between polymorphisms near TNFalpha and risk for adverse reactions to radiotherapy.

A report of cytokine polymorphisms and COPD risk in Xuan Wei, China.

A research-oriented framework for risk assessment and prevention of Children's exposure to environmental toxicants.

A respiratory epidemiological survey of workers in a small South African foundry.

A retrospective assessment of inhalant abuse in the barrio: implications for prevention.

A retrospective cohort study of the association of anesthesia and hernia repair surgery with behavioral and developmental disorders in young children.

A retrospective investigation of feather corticosterone in a highly contaminated white-tailed eagle (*Haliaeetus albicilla*) population.

A Retrospective Narrative Mini-Review Regarding the Seminal Microbiota in Infertile Male.

A retrospective screening method for carbamate toxicant exposure based on butyrylcholinesterase adducts in human plasma with ultra-high performance liquid chromatography-tandem mass spectrometry.

A retrospective study of paclitaxel combining nedaplatin chemotherapy for esophageal cancer.

A retrospective study of second-line chemotherapy for unresectable or recurrent squamous cell carcinoma of the esophagus refractory to chemotherapy with 5-fluorouracil plus platinum.

A retrospective study of the safety of BCNU wafers with concurrent temozolomide and radiotherapy and adjuvant temozolomide for newly diagnosed glioblastoma patients.

A review and analysis of study endpoints relevant to the assessment of "long term" pesticide toxicity in avian and mammalian wildlife.

A review and meta-analysis of outdoor air pollution and risk of childhood leukemia.

A review and meta-analysis of the effects of multiple abiotic stressors on marine embryos and larvae.

A review of acitretin, a systemic retinoid for the treatment of psoriasis.

A review of alterations to the brain during spaceflight and the potential relevance to crew in long-duration space exploration.

A review of cardiovascular effects and underlying mechanisms of legacy and emerging per- and polyfluoroalkyl substances (PFAS).

A review of cinnabar (HgS) and/or realgar (As(4)S(4))-containing traditional medicines.

A review of cognitive and perceptual-motor performance in space.

A review of co-morbid tobacco and cannabis use disorders: possible mechanisms to explain high rates of co-use.

A review of current knowledge on Pollution, Cigarette Smoking and COVID-19 diffusion and their relationship with inflammation.

A review of DEB theory in assessing toxic effects of mixtures.

A review of diseases associated with household air pollution due to the use of biomass fuels.

A review of environmental and human exposure to persistent organic pollutants in the Pearl River Delta, South China.

A Review of Epidemiological Research on Adverse Neurological Effects of Exposure to Ambient Air Pollution.

A review of factors surrounding the air pollution exposure to in-pram babies and mitigation strategies.

A review of food additives to control the proliferation and transmission of pathogenic microorganisms with emphasis on applications to raw meat-based diets for companion animals.

A Review of Human Exposure to Microplastics and Insights Into Microplastics as Obesogens.

A review of hydrological and chemical stressors in the Adige catchment and its ecological status.

A review of ifosfamide and vinorelbine in advanced non-small cell carcinoma of the lung.

A Review of Infectious Agents in Polar Bears (*Ursus maritimus*) and Their Long-Term Ecological Relevance.

A review of interactions of microplastics and typical pollutants from toxicokinetics and toxicodynamics perspective.

A Review of Mechanistic Models for Predicting Adverse Effects in Sediment Toxicity Testing.

A review of microplastics in the aquatic environment: distribution, transport, ecotoxicology, and toxicological mechanisms.

A Review of Modern Radiation Therapy Dose Escalation in Locally Advanced Head and Neck Cancer.

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A review of multiple stressor studies that include ionising radiation.

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A review of olanzapine-associated toxicity and fatality in overdose.

A Review of Ongoing Trials of Stereotactic Ablative Radiotherapy for Oligometastatic Cancers: Where Will the Evidence Lead?

A review of personal exposure studies in selected Asian countries' public transport microenvironments: lessons learned and future directions.

A review of plants strategies to resist biotic and abiotic environmental stressors.

A review of protective factors and causal mechanisms that enhance the mental health of Indigenous Circumpolar youth.

A review of psychophysiological stressors on pharmacokinetics.

A Review of Regimens Combining Pemetrexed With an Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitor in the Treatment of Advanced Nonsquamous Non-Small-Cell Lung Cancer.

A review of research trends in physiological abnormalities in autism spectrum disorders: immune dysregulation, inflammation, oxidative stress, mitochondrial dysfunction and environmental toxicant exposures.

A review of rituximab, the first anti-CD20 monoclonal antibody used in the treatment of B non-Hodgkin's lymphomas.

A review of statistical strategies to integrate biomarkers of chemical exposure with biomarkers of effect applied in omic-scale environmental epidemiology.

A Review of Studies Using Air Q Software for Prediction of Air Pollution Health Effects in Iran.

A Review of the Botany, Traditional Use, Phytochemistry, Analytical Methods, Pharmacological Effects, and Toxicity of Angelicae Pubescentis Radix.

A Review of the Botany, Traditional Use, Phytochemistry, Analytical Methods, Pharmacological Effects, and Toxicity of Angelicae Pubescentis Radix.

A review of the combined effects of climate change and other local human stressors on the marine environment.

A review of the effects of moderate alcohol intake on the treatment of anxiety and mood disorders.

A review of the effects of multiple stressors on aquatic organisms and analysis of uncertainty factors for use in risk assessment.

A review of the ethnopharmacology, phytochemistry, pharmacology and toxicology of Fructus Gardeniae (Zhi-zi).

A review of the evidence that ochratoxin A is an Nrf2 inhibitor: implications for nephrotoxicity and renal carcinogenicity.

A review of the experimental evidence on the toxicokinetics of carbon monoxide: the potential role of pathophysiology among susceptible groups.

A review of the Hispanic paradox: time to spill the beans?

A review of the impact of fireworks on particulate matter in ambient air.

A review of the impact of xenobiotics from dietary sources on infant health: Early life exposures and the role of the microbiota.

A review of the in vivo and in vitro toxicity of silver and gold particulates: particle attributes and biological mechanisms responsible for the observed toxicity.

A review of the literature on resilience in the adolescent with cancer: Part II.

A review of the tissue residue approach for organic and organometallic compounds in aquatic organisms.

A review of the toxicology of air pollutants: toxicology of chemical mixtures.

A review of the use of chemoprotectants in cancer chemotherapy.

A review of three commonly prescribed skeletal muscle relaxants.

A review of topotecan in combination chemotherapy for advanced cervical cancer.

A review of traffic-related air pollution exposure assessment studies in the developing world.

A Review of Water Quality Factors that Affect Nickel Bioavailability to Aquatic Organisms: Refinement of the Biotic Ligand Model for Nickel in Acute and Chronic Exposures.

A Review on Autism Spectrum Disorder: Pathogenesis, Biomarkers, Pharmacological and Non-Pharmacological Interventions.

A review on current knowledge and future prospects of organohalogen contaminants (OHCs) in Asian birds.

A review on micro- and nanoplastics in humans: Implication for their translocation of barriers and potential health effects.

A Review on Montmorillonite-Based Nanoantimicrobials: State of the Art.

A review on polycyclic aromatic hydrocarbons distribution in freshwater ecosystems and their toxicity to benthic fauna.

A Review on Tetrabromobisphenol A: Human Biomonitoring, Toxicity, Detection and Treatment in the Environment.

A Review on the Design of Carbon-Based Nanomaterials as MRI Contrast Agents.

A review on the removal of heavy metals and metalloids by constructed wetlands: bibliometric, removal pathways, and key factors.

A review on the toxicity of silver nanoparticles against different biosystems.

A revised concept for deriving reference values for internal exposures to chemical substances and its application to population-representative biomonitoring data in German children and adolescents 2014-2017 (GerES V).

A rhamnolipid biosurfactant reduces cadmium toxicity during naphthalene biodegradation.

A river runs through it: The causes, consequences, and management of intraspecific diversity in river networks.

A river runs through it: The causes, consequences, and management of intraspecific diversity in river networks.

A robust photoluminescence screening assay identifies uracil-DNA glycosylase inhibitors against prostate cancer.

A rodent treadmill for inhalation toxicological studies and respirometry.

A role for P-glycoprotein in environmental toxicology.

A role for *Saccharomyces cerevisiae* Tpa1 protein in direct alkylation repair.

A role for the interleukin 1 receptor in the synergistic antitumor effects of human interleukin 1 alpha and etoposide against human melanoma cells.

A role of ZnO nanoparticle electrostatic properties in cancer cell cytotoxicity.

A school-based strategy to assess children's environmental exposures and related health effects in economically disadvantaged urban neighborhoods.

A Scoping Review of Frailty and Acute Care in Middle-Aged and Older Individuals with Recommendations for Future Research.

A scoping review of parental experiences caring for their hospitalised medically fragile infants.

A Scoping Review on Wearable Devices for Environmental Monitoring and Their Application for Health and Wellness.

A Screening Approach for the Selection of Drinking Water Treatment Residuals for Their Introduction to Marine Systems.

A scripted activity study of the impact of protective advice on personal exposure to ultra-fine and fine particulate matter and volatile organic compounds.

A selective toxicity toward cultured mesencephalic dopaminergic neurons is induced by the synergistic effects of energetic metabolism impairment and NMDA receptor activation.

A semi high-throughput method for screening small bispecific antibodies with high cytotoxicity.

A sensitivity analysis of a human exposure model using the Sobol method.

A sensory system at the interface between urban stormwater runoff and salmon survival.

A sequential approach with imatinib, chemotherapy and transplant for adult Ph+ acute lymphoblastic leukemia: final results of the GIMEMA LAL 0904 study.

A sequentially responsive and structure-transformable nanoparticle with a comprehensively improved 'CAPIR cascade' for enhanced antitumor effect.

A serious adverse drug reaction probably induced by clonazepam: a case report of myotoxicity.

A serotype 5/3 adenovirus expressing MDA-7/IL-24 infects renal carcinoma cells and promotes toxicity of agents that increase ROS and ceramide levels.

A short-chain fatty acid, propionate, enhances the cytotoxic effect of cisplatin by modulating GPR41 signaling pathways in HepG2 cells.

A signal detection approach to the combined effects of work stressors on alcohol consumption.

A simple and rapid method for toxicity evaluation of zinc oxide nanoparticle (ZnO NPs) in benthic animal *Hydra magnipapillata*.

A simple hydrophobicity-based approach to predict the toxicity of unknown organic micropollutant mixtures in marine water.

A simple physical-activity-based model for managing children's activities against exposure to air pollutants.

A simplified risk-ranking system for prioritizing toxic pollution sites in low- and middle-income countries.

A simulated heat wave-but not herbicide exposure-alters resource investment strategy in an insect.

A simulation study to quantify the impacts of exposure measurement error on air pollution health risk estimates in copollutant time-series models.

A single exposure to acrolein desensitizes baroreflex responsiveness and increases cardiac arrhythmias in normotensive and hypertensive rats.

A single-blinded, single-centre, controlled study in healthy adult smokers to identify the effects of a reduced toxicant prototype cigarette on biomarkers of exposure and of biological effect versus commercial cigarettes.

A single-dose, randomized, open-label, two-period crossover bioequivalence study comparing a fixed-dose pediatric combination of lamivudine and stavudine tablet for oral suspension with individual liquid formulations in healthy adult male volunteers.

A site-specific ecological risk assessment for corn-associated insecticides.

A small heat shock protein (sHSP) from *Sinonovacula constricta* against heavy metals stresses.

A small-molecule compound D6 overcomes EGFR-T790M-mediated resistance in non-small cell lung cancer.

A Small-Molecule Inhibitor of Human DNA Polymerase α Potentiates the Effects of Cisplatin in Tumor Cells.

A socioeconomic assessment of human exposure to ozone in the South Coast Air Basin of California.

A socio-scientific analysis of the environmental and health benefits as well as potential risks of cassava production and consumption.

A spatial approach to assessing PM_{2.5} exposure level of a brickmaking community in South Africa.

A spatially and temporally explicit risk assessment for salmon from a prey base exposed to agricultural insecticides.

A spatial-temporal model for zonal hepatotoxicity of acetaminophen.

A spreadsheet program for modeling quantitative structure-pharmacokinetic relationships for inhaled volatile organics in humans.

A stable and sensitive testing system for potential carcinogens based on DNA damage-induced gene expression in human HepG2 cell.

A stepwise strategy integrating metabolomics and pseudotargeted spectrum-effect relationship to elucidate the potential hepatotoxic components in *Polygonum multiflorum*.

A stochastic exposure assessment model to estimate vanadium intake by beef cattle used as sentinels for the South African vanadium mining industry.

A story of resilience: Arctic diatom *Chaetoceros gelidus* exhibited high physiological plasticity to changing CO₂ and light levels.

A strategy to identify specific biomarkers related to the effects of a PCDD/F mixture on the immune system of marine mammals.

A strategy to increase adoption of locally-produced, ceramic cookstoves in rural Kenyan households.

A stress-enhanced model for discovery of disease-modifying gene: Ece1-suppresses the toxicity of alpha-synuclein A30P.

A strong dose-response relation between serum concentrations of persistent organic pollutants and diabetes: results from the National Health and Examination Survey 1999-2002.

A Study of Combination Bicalutamide and Raloxifene for Patients With Castration-Resistant Prostate Cancer.

A study of long-term toxicity of multiple mixtures with hormetic effects by the characteristic parameter $\sigma^2/(k \cdot EC_x)$ and stepwise method.

A Study of NMR-Based Hepatic and Serum Metabolomics in a Liver Injury Sprague-Dawley Rat Model Induced by Psoralen.

A study of spatial resolution in pollution exposure modelling.

A study of the combined effects of the EHD3 and FREM3 genes in patients with major depressive disorder.

A study of the lethal and sublethal toxicity of polyphase P-100, an antisapstain fungicide containing 3-iodo-2-propynyl butyl carbamate (IPBC), on fish and aquatic invertebrates.

A study of twelve Southern California communities with differing levels and types of air pollution. I. Prevalence of respiratory morbidity.

A study of various strategies to enhance the cytotoxic activity of 5-fluorouracil/leucovorin in human colorectal cancer cell lines.

A study of weekly paclitaxel plus 5-fluorouracil and cisplatin for patients with advanced or recurrent inoperable gastric cancer.

A Study on the Growth and Physiological Toxicity Effects of the Combined Exposure of Microplastics and Cadmium on the *Vicia faba* L. Seedlings.

A study on the interactions of Aurein 2.5 with bacterial membranes.

A study on the relationship between air pollution and pulmonary tuberculosis based on the general additive model in Wulumuqi, China.

A study on the relationship between air pollution and pulmonary tuberculosis based on the general additive model in Wulumuqi, China.

A study on the transfer of cadmium from soil to pasture under semi-arid conditions in Sargodha, Pakistan.

A subtoxic interactive toxicity study of ethanol and chromium in male Wistar rats.

A summary of recent findings on birth outcomes and developmental effects of prenatal ETS, PAH, and pesticide exposures.

A survey of liquid chromatographic-mass spectrometric analysis of mercapturic acid biomarkers in occupational and environmental exposure monitoring.

A survey of researches on synergy and toxicity abatement of traditional Chinese medicine in radiotherapy of nasopharyngeal carcinoma.

A Survey of Wireless Sensor Network Based Air Pollution Monitoring Systems.

A survey on lifestyle and level of biomarkers of environmental exposure in residents in Civitavecchia (Italy).

A sustained quality improvement program reduces nephrotoxic medication-associated acute kidney injury.

A Synergistic Combination of DHA, Luteolin, and Urolithin A Against Alzheimer's Disease.

A system dynamic model for the assessment of different exposure routes in aquatic ecosystems.

A systematic characterization of soil/dust ingestion for typical subpopulations in China.

A Systematic Ex-Vivo Study of the Anti-Proliferative/Cytotoxic Bioactivity of Major Olive Secoiridoids' Double Combinations and of Total Olive Oil Phenolic Extracts on Multiple Cell-Culture Based Cancer Models Highlights Synergistic Effects.

A systematic literature review and critical appraisal of epidemiological studies on outdoor air pollution and tuberculosis outcomes.

A systematic overview of radiation therapy effects in non-small cell lung cancer.

A systematic review and meta-analysis examining the interrelationships between chemical and non-chemical stressors and inherent characteristics in children with ADHD.

A systematic review and meta-analysis of human biomonitoring studies on exposure to environmental pollutants in Iran.

A systematic review and meta-analysis of human population studies on the association between exposure to toxic environmental chemicals and left ventricular dysfunction (LVD).

A Systematic Review and Meta-Analysis of Multiple Airborne Pollutants and Autism Spectrum Disorder.

A systematic review and meta-analysis of randomized controlled trials investigating the effect of the curcumin and piperine combination on lipid profile in patients with metabolic syndrome and related disorders.

A systematic review and meta-analysis of the relationship between farm management, water quality and pathogen outbreaks in tilapia culture.

A systematic review and meta-analysis on the association between ambient air pollution and pulmonary tuberculosis.

A systematic review of arterial stiffness, wave reflection and air pollution.

A Systematic Review of Associations between Energy Use, Fuel Poverty, Energy Efficiency Improvements and Health.

A systematic review of benzene exposure during pregnancy and adverse outcomes on intrauterine development and birth: still far from scientific evidence.

A Systematic Review of Children's Environmental Health in Brazil.

A Systematic Review of Effects of Waterpipe Smoking on Cardiovascular and Respiratory Health Outcomes.

A Systematic Review of Environmental Health Outcomes in Selected American Indian and Alaska Native Populations.

A Systematic Review of Environmental Health Outcomes in Selected American Indian and Alaska Native Populations.

A systematic review of evidence and implications of spatial and seasonal variations of volatile organic compounds (VOC) in indoor human environments.

A systematic review of evidence for maternal preconception exposure to outdoor air pollution on Children's health.

A Systematic Review of Polycyclic Aromatic Hydrocarbon Derivatives: Occurrences, Levels, Biotransformation, Exposure Biomarkers, and Toxicity.

A Systematic Review of the Efficacy and Toxicity of Brachytherapy Boost Combined with External Beam Radiotherapy for Nonmetastatic Prostate Cancer.

A Systematic Review of Women's Experiences of Interpersonal Violence During the COVID-19 Pandemic.

A systematic review on biomonitoring of individuals living near or working at solid waste incinerator plants.

A Systematic Review on the Effects of Polycyclic Aromatic Hydrocarbons on Cardiometabolic Impairment.

A systematic review: Impact of endocrine disrupting chemicals exposure on fecundity as measured by time to pregnancy.

A systematic scientometric review of paternal inheritance of acquired metabolic traits.

A systematic uncertainty analysis of an evaluative fate and exposure model.

A system-based approach to interpret dose- and time-dependent microarray data: quantitative integration of gene ontology analysis for risk assessment.

A systemic approach to identify signaling pathways activated during short-term exposure to traffic-related urban air pollution from human blood.

A systems biology analysis of reproductive toxicity effects induced by multigenerational exposure to ionizing radiation in *C. elegans*.

A systems toxicology approach for identification of disruptions in cholesterol homeostasis after aggregated exposure to mixtures of perfluorinated compounds in humans.

A systems toxicology approach to compare the heavy metal mixtures (Pb, As, MeHg) impact in neurodegenerative diseases.

A systems toxicology approach to compare the heavy metal mixtures (Pb, As, MeHg) impact in neurodegenerative diseases.

A systems-based approach to the environmental risk assessment of multiple stressors in honey bees.

A targeted combinatorial therapy for Ewing's sarcoma.

A targeted transcriptomics approach for the determination of mixture effects of pesticides.

A test of the additivity of acute toxicity of binary-metal mixtures of Ni with Cd, Cu, and Zn to *Daphnia magna*, using the inflection point of the concentration-response curves.

A theoretical basis for investigating ambient air pollution and children's respiratory health.

A theoretical model for simulating the outcome of mechanism based in vitro toxicity testing strategies.

A theoretical model of the evolution of actuarial senescence under environmental stress.

A threatened fish species (*Aphanius dispar*) in Saudi Arabia, a case study.

A three-arm randomized phase II study of oral vinorelbine plus capecitabine versus oral vinorelbine and capecitabine in sequence versus docetaxel plus capecitabine in patients with metastatic breast cancer previously treated with anthracyclines.

A tiered approach to cumulative risk assessment for reproductive and developmental toxicity of food contaminants for the austrian population using the modified Reference Point Index (mRPI).

A tiered framework for risk-relevant characterization and ranking of chemical exposures: applications to the National Children's Study (NCS).

A time-series analysis of short-term ambient ozone exposure and hospitalizations from acute myocardial infarction in Henan, China.

A Time-Series Study of the Effect of Air Pollution on Outpatient Visits for Acne Vulgaris in Beijing.

A tool for determining urban emission characteristics to be used in exposure assessment.

A toxicogenomic comparison of primary and photochemically altered air pollutant mixtures.

A toxicogenomics approach reveals characteristics supporting the honey bee (*Apis mellifera* L.) safety profile of the butenolide insecticide flupyradifurone.

A toxicokinetic model for thiamethoxam in rats: implications for higher-tier risk assessment.

A toxicokinetic study of specifically acting and reactive organic chemicals for the prediction of internal effect concentrations in *Scenedesmus vacuolatus*.

A toxicologic approach for evaluating cases of sick building syndrome or multiple chemical sensitivity.

A Traditional Chinese Medicine Xiao-Ai-Tong Suppresses Pain through Modulation of Cytokines and Prevents Adverse Reactions of Morphine Treatment in Bone Cancer Pain Patients.

A trait-based framework for stream algal communities.

A transition to sustainable ocean governance.

A trial of fludarabine and cyclophosphamide combination chemotherapy in the treatment of advanced refractory primary cutaneous T-cell lymphoma.

A triple-risk model for the sudden infant death syndrome (SIDS) and the apparent life-threatening episode (ALTE): the stressed magnesium deficient weanling rat.

A tumor-targeting and ROS-responsive iron-based T(1) magnetic resonance imaging contrast agent for highly specific tumor imaging.

A two-generation chronic mixture toxicity study of Clophen A60 and diethyl phthalate on histology of adrenal cortex and thyroid of rats.

A two-hit adversity model in developing rats reveals sex-specific impacts on prefrontal cortex structure and behavior.

A two-stage minibioreactor system for continuous toxicity monitoring.

A Unidirectional 96-Well Fluidic Culture Platform for Upstream Cell Dosing with Subsequent Downstream Nonlinear and Ascending Exposure Gradients for Real-Time and Cell-Based Toxicity Screening Environments.

A unified empirical modeling approach for particulate matter and NO₂ in a coastal city in China.

A unified mechanism of action for volatile isoprenoids in plant abiotic stress.

A unified model of the biology of peripartum depression.

A user-friendly tool to assess combined exposures to indoor air pollutants in public spaces of children.

A utility approach to individualized optimal dose selection using biomarkers.

A validated UPLC-MS/MS method for the surveillance of ten aquatic biotoxins in European brackish and freshwater systems.

A veterinary perspective on One Health in the Arctic.

A VM 26-based regimen for patients with previously untreated non-Hodgkin lymphoma. Prolonged disease-free survival in patients younger than 60 years of age: a phase II trial of the eastern Cooperative Oncology Group.

A wavelet-based approach to blending observations with deterministic computer models to resolve the intraurban air pollution field.

A Web-Based Database on Exposure to Persistent Organic Pollutants in China.

A weekly time-weighted method of outdoor and indoor individual exposure to particulate air pollution.

A weight of evidence approach for the assessment of the ototoxic potential of industrial chemicals.

A weight of evidence approach for the assessment of the ototoxic potential of industrial chemicals.

A weight-of-evidence approach for assessing interactions in chemical mixtures.

A willingness-to-pay study of oral epidermal growth factor tyrosine kinase inhibitors in advanced non-small cell lung cancer.

A window to the world of global insect declines: Moth biodiversity trends are complex and heterogeneous.

A worldwide survey of polychlorinated dibenzo-p-dioxins, dibenzofurans, and related contaminants in butter.

A375 melanoma cells are sensitized to cisplatin-induced toxicity by a synthetic nitro-flavone derivative 2-(4-Nitrophenyl)-4H-chromen-4-one through inhibition of PARP1.

AAPH-induced oxidative damage reduced anion exchanger 1 (SLC4A1/AE1) activity in human red blood cells: protective effect of an anthocyanin-rich extract.

Abacavir Increases Purinergic P2X7 Receptor Activation by ATP: Does a Pro-inflammatory Synergism Underlie Its Cardiovascular Toxicity?

Abacavir/lamivudine + unboosted atazanavir in routine clinical practice: Twelve years experience.

Abacavir/lamivudine fixed-dose combination with ritonavir-boosted darunavir: a safe and efficacious regimen for HIV therapy.

ABCA7-dependent induction of neuropeptide Y is required for synaptic resilience in Alzheimer's disease through BDNF/NGFR signaling.

ABCG2 is related with the grade of glioma and resistance to mitoxantone, a chemotherapeutic drug for glioma.

Abdominopelvic radiotherapy following surgery and chemotherapy in advanced ovarian cancer.

Abemaciclib is synergistic with doxorubicin in osteosarcoma pre-clinical models via inhibition of CDK4/6-Cyclin D-Rb pathway.

Abeta43 is neurotoxic and primes aggregation of Abeta40 in vivo.

Ability of four potential topoisomerase II inhibitors to enhance the cytotoxicity of cis-diamminedichloroplatinum (II) in Chinese hamster ovary cells and in an epipodophyllotoxin-resistant subline.

Abiotic and biotic stressors causing equivalent mortality induce highly variable transcriptional responses in the soybean aphid.

Abiotic factors and aging alter the physicochemical characteristics and toxicity of Phosphorus nanomaterials to zebrafish embryos.

Abiraterone, Orteronel, Enzalutamide and Docetaxel: Sequential or Combined Therapy?

Ablation of Pparg2 impairs lipolysis and reveals murine strain differences in lipolytic responses.

Abnormal Cytokines in Trauma Patients Explained by Obesity, Musculoskeletal Disease, Smoking, and Lung Disease.

Abnormal DNA repair activities in lymphocytes of workers exposed to 1,3-butadiene.

Abnormal Eating Patterns Cause Circadian Disruption and Promote Alcohol-Associated Colon Carcinogenesis.

Abnormal erythrocyte-related parameters in children with Pb, Cr, Cu and Zn exposure.

Abnormal expression of long non-coding RNA LINC01270 in glioma and its correlation with X-ray computed tomography signs.

Abnormal fasting blood glucose enhances the risk of long-term exposure to air pollution on dyslipidemia: A cross-sectional study.

Abnormal Gene Expression Regulation Mechanism of Myeloid Cell Nuclear Differentiation Antigen in Lung Adenocarcinoma.

Abnormal hemispheric asymmetry of both brain function and structure in attention deficit/hyperactivity disorder: a meta-analysis of individual participant data.

Abnormal high natural radium concentration in surface waters.

Abnormal indomethacin-sensitive suppression in peripheral blood mononuclear cells of cancer patients restricts augmentation by interleukin-2.

Abnormal limb regeneration in adult newts exposed to a pulsed electromagnetic field.

Abnormal liver function associated with occupational exposure to dimethylformamide and hepatitis B virus.

Abnormal liver function in workers exposed to low levels of ethylene dichloride and vinyl chloride monomer.

Abnormal lung function in polyurethane foam producers. Weak relationship to toluene diisocyanate exposures.

Abnormal Mammary Development in 129:STAT1-Null Mice is Stroma-Dependent.

Abnormal neural adaptation consequent to combined exposure to jet fuel and noise.

Abnormal night sleep duration and poor sleep quality are independently and combinedly associated with elevated depressive symptoms in Chinese rural adults: Henan Rural Cohort.

Abnormal night sleep duration and poor sleep quality are independently and combinedly associated with elevated depressive symptoms in Chinese rural adults: Henan Rural Cohort.

Abnormal peripubertal development of the rat mammary gland following exposure in utero and during lactation to a mixture of genistein and the food contaminant vinclozolin.

Abnormal PTBP1 Expression Sustains the Disease Progression of Multiple Myeloma.

Abnormal PTBP1 Expression Sustains the Disease Progression of Multiple Myeloma.

Abnormal sodium and water homeostasis in mice with defective heparan sulfate polymerization.

Abnormal spermatogenesis in mice unable to synthesize ascorbic acid.

Abnormal synergistic gait mitigation in acute stroke using an innovative ankle-knee-hip interlimb humanoid robot: a preliminary randomized controlled trial.

Abnormalities in hair trace elements as indicators of aberrant behavior.

Abnormalities in the regulation of vasopressin and corticotropin releasing factor secretion in obsessive-compulsive disorder.

Abnormalities of serum potassium concentration in dialysis-associated hyperglycemia and their correction with insulin: a unique clinical/physiologic exercise in internal potassium balance.

Abnormality of mussel in the early developmental stages induced by graphene and triphenyl phosphate: In silico toxicogenomic data-mining, in vivo, and toxicity pathway-oriented approach.

Abnormally increased uptake in the palm and the thumb as the result of a bone imaging agent injection into the radial artery.

Abrogation of estrogen receptor signaling augments cytotoxicity of anticancer drugs on CaSki cervical cancer cells.

Abrogation of MAPK and Akt signaling by AEE788 synergistically potentiates histone deacetylase inhibitor-induced apoptosis through reactive oxygen species generation.

Abrogation of signal transducer and activator of transcription 3 reactivation after Src kinase inhibition results in synergistic antitumor effects.

Absence of BCL-2 Expression Identifies a Subgroup of AML with Distinct Phenotypic, Molecular, and Clinical Characteristics.

Absence of deformed wing virus and Varroa destructor in Australia provides unique perspectives on honeybee viral landscapes and colony losses.

Absence of genotoxicity in human blood cells exposed to 50 Hz magnetic fields as assessed by comet assay, chromosome aberration, micronucleus, and sister chromatid exchange analyses.

Absence of significant genotoxicity in lymphocytes and urine from workers exposed to moderate levels of cobalt-containing dust: a cross-sectional study.

Absorption of blue light by cigarette smoke components is highly toxic for retinal pigmented epithelial cells.

Absorption of some glycol ethers through human skin in vitro.

ABT199/venetoclax potentiates the cytotoxicity of alkylating agents and fludarabine in acute myeloid leukemia cells.

ABT199/venetoclax synergism with thiotepa enhances the cytotoxicity of fludarabine, cladribine and busulfan in AML cells.

ABT-737 Synergizes with Cisplatin Bypassing Aberration of Apoptotic Pathway in Non-small Cell Lung Cancer.

Abundance and Diversity of Crypto- and Necto-Benthic Coastal Fish Are Higher in Marine Forests than in Structurally Less Complex Macroalgal Assemblages.

Abundance and diversity of human-biting flies (Diptera: Ceratopogonidae, Culicidae, Tabanidae, Simuliidae) around a nickel-copper smelter at Monchegorsk, northwestern Russia.

Abundance of Multidrug Resistance Efflux Pumps in the Urinary Metagenome of Kidney Transplant Patients.

Acacia ferruginea inhibits cyclophosphamide-induced immunosuppression and urotoxicity by modulating cytokines in mice.

Acaricidal toxicities and synergistic activities of *Salvia lavandulifolia* oil constituents against synanthropic mites.

Accelerated and widespread neuronal loss occurs in motor neuron degeneration (mnd) mice expressing a neurofilament-disrupting transgene.

Accelerated elimination of pimonidazole following microsomal enzyme induction in mice: a possible approach to reduced neurotoxicity of the pimonidazole-etanidazole combination.

Accelerated Partial Breast Irradiation: A New Standard of Care?

Accelerated rates of large-scale mutations in the presence of copper and nickel.

Acceleration of lymphomagenesis in mismatch-repair deficient mice by exposure to genotoxic agents.

Acclimation and adaptation to common marine pollutants in the copepod *Tigriopus californicus*.

Acclimation history modulates effect size of calcareous algae (*Halimeda opuntia*) to herbicide exposure under future climate scenarios.

Acclimation of *Chlamydomonas reinhardtii* to ultraviolet radiation and its impact on chemical toxicity.

Acclimation to warm temperatures has important implications for mitochondrial function in Atlantic salmon (*Salmo salar*).

Acclimation to warming but not hypoxia alters thermal tolerance and metabolic sensitivity in an estuarine crustacean.

Accounting for transgenerational effects of toxicant exposure in population models alters the predicted long-term population status.

Accumulated state of the Yukon River watershed: part I critical review of literature.

Accumulation and detoxication responses of the gastropod *Lymnaea stagnalis* to single and combined exposures to natural (cyanobacteria) and anthropogenic (the herbicide RoundUp((R)) Flash) stressors.

Accumulation of heavy metal(loid)s and polycyclic aromatic hydrocarbons in the sediment of the Prahovo Port (Danube) and associated risks.

Accumulation of heme biosynthetic intermediates contributes to the antibacterial action of the metalloid tellurite.

Accumulation of polyethylene microplastics in river biofilms and effect on the uptake, biotransformation and toxicity of the antimicrobial triclosan.

Accumulation, Depuration, and Biological Effects of Polystyrene Microplastic Spheres and Adsorbed Cadmium and Benzo(a)pyrene on the Mussel *Mytilus galloprovincialis*.

Accumulation, transportation, and distribution of tetracycline and cadmium in rice.

Accuracy and practicality of a portable ozone monitor for personal exposure estimates.

ACE inhibition attenuates radiation-induced cardiopulmonary damage.

Acemetacin-phosphatidylcholine interactions are determined by the drug ionization state.

Acetaldehyde induces similar cytotoxic and genotoxic risks in BEAS-2B cells and HHStECs: involvement of differential regulation of MAPK/ERK and PI3K/AKT pathways.

Acetaminophen hepatotoxicity precipitated by short-term treatment of rats with ethanol and isopentanol: protection by triacetyloleandomycin.

Acetone-induced changes in the toxicokinetics of 2,5-hexanedione in rabbits.

Acetylcholinesterase inhibitor exposures as an initiating factor in the development of Gulf War Illness, a chronic neuroimmune disorder in deployed veterans.

Acetylcholinesterase inhibitor exposures as an initiating factor in the development of Gulf War Illness, a chronic neuroimmune disorder in deployed veterans.

Acetyltransferase p300 Is a Putative Epidrug Target for Amelioration of Cellular Aging-Related Cardiovascular Disease.

Acid Experimental Evolution of the Haloarchaeon Halobacterium sp. NRC-1 Selects Mutations Affecting Arginine Transport and Catabolism.

Acidic sandy soil improvement with biochar - A microcosm study.

Acidified water promotes silver-induced toxicity in zebrafish embryos.

Acid-Induced Activated Cell-Penetrating Peptide-Modified Cholesterol-Conjugated Polyoxyethylene Sorbitol Oleate Mixed Micelles for pH-Triggered Drug Release and Efficient Brain Tumor Targeting Based on a Charge Reversal Mechanism.

Acidity-responsive nanoplateforms aggravate tumor hypoxia via multiple pathways for amplified chemotherapy.

Acidosis enhances toxicity induced by kainate and zinc exposure in aged cultured astrocytes.

Acid-triggered controlled release and fluorescence-switchable phthalocyanine nanoassemblies combined with O(2)-economizer for tumor imaging and collaborative photodynamic antitumor therapy.

Acivicin in 1985.

Acoustic trauma increases cochlear and hair cell uptake of gentamicin.

Acovenoside A as a novel therapeutic approach to boost taxol and carboplatin apoptotic and antiproliferative activities in NSCLC: Interplay of miR-630/miR-181a and apoptosis genes.

Acquired risk factors and susceptibility to environmental toxicants.

Acrolein activates matrix metalloproteinases by increasing reactive oxygen species in macrophages.

Acrolein and other toxicant exposures in relation to cardiovascular disease among marijuana and tobacco smokers in a longitudinal cohort of HIV-positive and negative adults.

Acrolein decreases endothelial cell migration and insulin sensitivity through induction of let-7a.

Acrolein increases 5-lipoxygenase expression in murine macrophages through activation of ERK pathway.

Acrolein Inhalation Alters Myocardial Synchrony and Performance at and Below Exposure Concentrations that Cause Ventilatory Responses.

Acrolein inhalation prevents vascular endothelial growth factor-induced mobilization of Flk-1+/Sca-1+ cells in mice.

Acrolein stimulates the synthesis of IL-6 and C-reactive protein (CRP) in thrombosis model mice and cultured cells.

Acrylonitrile butadiene styrene microplastics aggravate the threat of decabromodiphenyl ethane to *Eisenia fetida*: Bioaccumulation, tissue damage, and transcriptional responses.

Action-Centered Exposure Therapy (ACET): A New Approach to the Use of Virtual Reality to the Care of People with Post-Traumatic Stress Disorder.

Activated fibroblasts modify keratinocyte stem niche through TET1 and IL-6 to promote their rapid transformation in a mouse model of prenatal arsenic exposure.

Activated toxicity of diesel particulate extract by ultraviolet a radiation in mammalian cells: role of singlet oxygen.

Activation and attenuation of apoptosis of CD4+ T cells following in vivo exposure to two common environmental toxicants, trichloroacetaldehyde hydrate and trichloroacetic acid.

Activation of aryl hydrocarbon receptor promotes invasion of clear cell renal cell carcinoma and is associated with poor prognosis and cigarette smoke.

Activation of gill Ca²⁺-sensing receptor as a protective pathway to reduce Ca²⁺-induced cytotoxicity.

Activation of group IVC phospholipase A(2) by polycyclic aromatic hydrocarbons induces apoptosis of human coronary artery endothelial cells.

Activation of integrated stress response and disordered iron homeostasis upon combined exposure to cadmium and PCB77.

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Activation of microbubbles by low-intensity pulsed ultrasound enhances the cytotoxicity of curcumin involving apoptosis induction and cell motility inhibition in human breast cancer MDA-MB-231 cells.

Activation of mitochondrial unfolded protein response protects against multiple exogenous stressors.

Activation of mitogen activated protein kinases by PCB126 (3,3',4,4',5-pentachlorobiphenyl) in HepG2 cells.

Activation of nuclear factor kappaB in single living cells. Dependence of nuclear translocation and anti-apoptotic function on EGFPRELA concentration.

Activation of protein phosphatase 2A in FLT3+ acute myeloid leukemia cells enhances the cytotoxicity of FLT3 tyrosine kinase inhibitors.

Activation of PTP1B/EGFR signaling and cytotoxicity during combined exposure to ambient electrophiles in A431 cells.

Activation of stress reactions in the dinophyte microalga *Prorocentrum cordatum* as a consequence of the toxic effect of ZnO nanoparticles and zinc sulfate.

Activation of the capsaicin-receptor TRPV1 by the acetaminophen metabolite N-arachidonoylaminophenol results in cytotoxicity.

Activation of the heat shock response in plants by chlorophenols: transgenic *Physcomitrella patens* as a sensitive biosensor for organic pollutants.

Activation of the nucleotide excision repair pathway by crude oil exposure: A translational study from model organisms to the Hebei Spirit Oil Spill Cohort.

Activation of violaxanthin cycle in darkness is a common response to different abiotic stresses: a case study in *Pelvetia canaliculata*.

Active Dry Yeast and Thiamine in Synergistic Mode Can Mitigate Adverse Effects of In Vitro Ruminant Acidosis Model of Goats.

Active moss biomonitoring of small-scale spatial distribution of airborne major and trace elements in the Belgrade urban area.

Active targeting of cancer cells using folic acid-conjugated platinum nanoparticles.

Activity and safety of epirubicin plus paclitaxel in advanced breast cancer.

Activity and safety of pegylated liposomal doxorubicin, 5-fluorouracil and folinic acid in inoperable hepatocellular carcinoma: a phase II study.

Activity and safety of radiotherapy with anti-PD-1 drug therapy in patients with metastatic melanoma.

Activity and tolerability of a combined palliative chemotherapy with mitomycin C, folinate, and 5-Fluorouracil in patients with advanced breast cancer after intensive pretreatment: a retrospective analysis.

Activity and toxicity of oxaliplatin and bolus fluorouracil plus leucovorin in pretreated colorectal cancer patients: a phase II study.

Activity of a novel combined antiretroviral therapy of gemcitabine and decitabine in a mouse model for HIV-1.

Activity of cladribine combined with etoposide in heavily pretreated patients with indolent lymphoid malignancies.

Activity of combination chemotherapy, docetaxel and epirubicin as neoadjuvant therapy for women with breast cancer.

Activity of doxorubicin and cisplatin combination chemotherapy in patients with diffuse malignant pleural mesothelioma. An Italian Lung Cancer Task Force (FONICAP) Phase II study.

Activity of durvalumab plus olaparib in metastatic castration-resistant prostate cancer in men with and without DNA damage repair mutations.

Activity of epirubicin and dibromodulcitol in advanced breast cancer. Results of the South-East European Oncology Group Study.

Activity of epirubicin in combination chemotherapy of advanced ovarian cancer. Results of the South-East European Oncology Group (SEEOG) Study.

Activity of fenretinide plus chemotherapeutic agents in small-cell lung cancer cell lines.

Activity of free and clay-bound insecticidal proteins from *Bacillus thuringiensis* subsp. *israelensis* against the mosquito *Culex pipiens*.

Activity of gemcitabine and continuous infusion fluorouracil in advanced pancreatic cancer.

Activity of immunoproteasome inhibitor ONX-0914 in acute lymphoblastic leukemia expressing MLL-AF4 fusion protein.

Activity of melphalan in combination with the glutathione transferase inhibitor sulfasalazine.

Activity of poly(methacrylic acid)-silver nanoparticles on fluconazole-resistant *Candida albicans* strains: Synergistic and cytotoxic effects.

Activity of raltitrexed and gemcitabine in advanced pancreatic cancer.

Activity of Sorafenib Plus Capecitabine in Previously Treated Metastatic Colorectal Cancer.

Activity of vincristine, L-ASP, and dexamethasone against acute lymphoblastic leukemia is enhanced by the BH3-mimetic ABT-737 in vitro and in vivo.

Activity pattern of a selected group of school occupants and their family members in Helsinki-Finland.

Activity patterns of biotransformation enzymes in juvenile chickens after in ovo dosage of PCB126.

Acupuncture combined with SSRIs in the treatment of perimenopausal depressive disorder: A protocol for systematic review and meta-analysis.

Acupuncture for neck disorders.

Acupuncture for neck disorders.

Acute (24 hr) toxicity of a combination of four nephrotoxicants in rats compared with the toxicity of the individual compounds.

Acute 2,3,7,8-Tetrachlorodibenzo-p-dioxin exposure in adult mice does not alter the morphology or inflammatory response of cortical microglia.

Acute administration of estrogen and progesterone impairs the acquisition of the spatial morris water maze in ovariectomized rats.

Acute air pollution exposure and risk of suicide completion.

Acute ammonia exposure combined with heat stress impaired the histological features of gills and liver tissues and the expression responses of immune and antioxidative related genes in Nile tilapia.

Acute and additive toxicity of ten photosystem-II herbicides to seagrass.

Acute and chronic administration of clorazepate modifies the cell surface regulation of mu opioid receptors induced by buprenorphine in specific regions of the rat brain.

Acute and chronic aquatic toxicity structure-activity relationships for alcohol ethoxylates.

Acute and chronic cardiovascular responses to sleep disordered breathing.

Acute and chronic ecotoxicological effects of pharmaceuticals and their mixtures in *Daphnia similis*.

Acute and chronic effects of exposure to the juvenile hormone analog fenoxycarb during sexual reproduction in *Daphnia magna*.

Acute and Chronic Mental Health Trauma.

Acute and chronic toxicities of Irgarol alone and in combination with copper to the marine copepod *Tigriopus japonicus*.

Acute and chronic toxicities of zinc pyrithione alone and in combination with copper to the marine copepod *Tigriopus japonicus*.

Acute and chronic toxicity assessment of haloacetic acids using *Daphnia magna*.

Acute and chronic toxicity of 2,4-D and fipronil formulations (individually and in mixture) to the Neotropical cladoceran *Ceriodaphnia silvestrii*.

Acute and Chronic Toxicity of Binary Mixtures of Bisphenol A and Heavy Metals.

Acute and Chronic Toxicity of Cobalt to Freshwater Organisms: Using a Species Sensitivity Distribution Approach to Establish International Water Quality Standards.

Acute and chronic toxicity of herbicides and their mixtures measured by *Aliivibrio fischeri* ecotoxicological assay.

Acute and chronic toxicity of manganese to tropical adult coral (*Acropora millepora*) to support the derivation of marine manganese water quality guideline values.

Acute and chronic toxicity of microcystin-LR and phenanthrene alone or in combination to the cladoceran (*Daphnia magna*).

Acute and chronic toxicity of nickel to rainbow trout (*Oncorhynchus mykiss*).

Acute and chronic toxicity of organophosphate monocrotophos to *Daphnia magna*.

Acute and Long-Term Toxicity after Planned Intraoperative Boost and Whole Breast Irradiation in High-Risk Patients with Breast Cancer-Results from the Targeted Intraoperative Radiotherapy Boost Quality Registry (TARGIT BQR).

Acute and reproductive effects of Align, an insecticide containing azadirachtin, on the grape berry moth, *Lobesia botrana*.

Acute and single repeated dose effects of low concentrations of chlorpyrifos, diuron, and their combination on chicken.

Acute and subacute toxicities of the saponin mixture isolated from *Schefflera leucantha* Viguiet.

Acute and sub-acute toxicity of an insect pheromone, N-heneicosane and combination with insect growth regulator, diflubenzuron, for establishing no observed adverse effect level (NOAEL).

Acute and subchronic exposure to urban atmospheric pollutants aggravate acute respiratory failure in infants.

Acute and Subchronic Oral Toxicity Evaluation of Herbal Formulation: *Piper crocatum* Ruiz and Pav., *Typhonium flagelliforme* (Lodd.) Blume, and *Phyllanthus niruri* L. in Sprague-Dawley Rats.

Acute and sub-chronic oral toxicity profiles of lipopeptides from *Bacillus mojavensis* A21 and evaluation of their in vitro anticoagulant activity.

Acute and sublethal toxicity of seepage waters from garbage dumps to permanent cell lines and primary cultures of hepatocytes from rainbow trout (*Oncorhynchus mykiss*): a novel approach to environmental risk assessment for chemicals and chemical mixtures.

Acute arsenic exposure exacerbates lipopolysaccharide-induced lung injury possibly by compromising the integrity of the lung epithelial barrier in rats.

Acute carbon monoxide toxicity in a paediatric cohort: analysis of 10 boys poisoned during a scuba diving lesson.

Acute cardiorespiratory response to ambient air pollution exposure during short-term physical exercise in young males.

Acute cardiovascular health effects in a panel study of personal exposure to traffic-related air pollutants and noise in Toronto, Canada.

Acute change of lung function to short-term exposure to ambient air pollutants with and without physical activity: A real-world crossover study.

Acute changes in heart rate variability in subjects with diabetes following a highway traffic exposure.

Acute chloroquine and hydroxychloroquine toxicity: A review for emergency clinicians.

Acute colchicine intoxication--possible role of erythromycin administration.

Acute Corneal Toxicity of Combined Antiglaucoma Topical Eyedrops.

Acute cytotoxicity testing with cultured human lung and dermal cells.

Acute cytotoxicity, genotoxicity, and apoptosis induced by petroleum VOC emissions in A549 cell line.

Acute diethyl nitrosamine and cadmium co-exposure exacerbates deficits in endocrine balance, sperm characteristics and antioxidant defence mechanisms in testes of pubertal rats.

Acute disturbance of calcium homeostasis in PC12 cells as a novel mechanism of action for (sub)micromolar concentrations of organophosphate insecticides.

Acute ecotoxicological effects on daphnids and green algae caused by the ozonation of ibuprofen.

Acute effect of low-dose thiacloprid exposure synergised by tebuconazole in a parasitoid wasp.

Acute effects of air pollutants on spontaneous pregnancy loss: a case-crossover study.

Acute effects of air pollution on enteritis admissions in Xi'an, China.

Acute Effects of Air Pollution on Hospital Admissions for Asthma, COPD, and Bronchiectasis in Ahvaz, Iran.

Acute Effects of Air Pollution on Ischemic Heart Disease Hospitalizations: A Population-Based Time-Series Study in Wuhan, China, 2017-2018.

Acute Effects of Ambient Air Pollution on Asthma Emergency Department Visits in Ten U.S. States.

Acute effects of ambient ozone on mortality in Europe and North America: results from the APHENA study.

Acute effects of binary mixtures of Type II pyrethroids and organophosphate insecticides on *Oreochromis niloticus*.

Acute Effects of Exposure to Ambient Air Pollutants on Preterm Birth in Xiamen City (2015-2018), China.

Acute Effects of Heated Tobacco Product (IQOS) Aerosol Inhalation on Lung Tissue Damage and Inflammatory Changes in the Lungs.

Acute effects of methcathinone and manganese in mice: A dose response study.

Acute effects of motor vehicle traffic-related air pollution exposures on measures of oxidative stress in human airways.

Acute effects of short-term exposure to ambient air pollution on reproductive hormones in young males of the MARHCS study in China.

Acute effects of urban and industrial pollution in a government-designated "Environmental risk area": the case of Brindisi, Italy.

Acute effects on human sperm exposed in vitro to cadmium chloride and diisobutyl phthalate.

Acute encephalopathy due to aluminum toxicity successfully treated by combined intravenous deferoxamine and hemodialysis.

Acute Exacerbation of Pleuroparenchymal Fibroelastosis Secondary to Allogenic Hematopoietic Stem Cell Transplantation.

Acute exacerbation of unclassifiable idiopathic interstitial pneumonia: comparison with idiopathic pulmonary fibrosis.

Acute exposure to 2,4-dinitrophenol alters zebrafish swimming performance and whole body triglyceride levels.

Acute exposure to air pollutants increase the risk of acute glaucoma.

Acute exposure to gold nanoparticles aggravates lipopolysaccharide-induced liver injury by amplifying apoptosis via ROS-mediated macrophage-hepatocyte crosstalk.

Acute exposure to perfluorooctane sulfonate exacerbates heat-induced oxidative stress in a tropical coral species.

Acute exposure to realistic simulated urban atmospheres exacerbates pulmonary phenotype in cystic fibrosis-like mice.

Acute fatal poisoning with cyamemazine.

Acute febrile toxic reaction in patients with refractory rheumatoid arthritis who are receiving combined therapy with methotrexate and azathioprine.

Acute FeNO and Blood Pressure Responses to Air Pollution Exposure in Young Adults during Physical Activity.

Acute formaldehyde exposure induced early Alzheimer-like changes in mouse brain.

Acute Gaseous Air Pollution Exposure and Hospitalizations for Acute Ischemic Stroke: A Time-Series Analysis in Tianjin, China.

Acute gene expression changes in the mouse hippocampus following a combined Gulf War toxicant exposure.

Acute Hypobaric Hypoxia Effects on Finger Temperature During and After Local Cold Exposure.

Acute larvicidal toxicity of five essential oils (*Pinus nigra*, *Hyssopus officinalis*, *Satureja montana*, *Aloysia citrodora* and *Pelargonium graveolens*) against the filariasis vector *Culex quinquefasciatus*: Synergistic and antagonistic effects.

Acute lethal and teratogenic effects of tributyltin chloride and copper chloride on mahi mahi (*Coryphaena hippurus*) eggs and larvae.

Acute lithium intoxication.

Acute lung injury, acute respiratory distress syndrome and inhalation injury: an overview.

Acute malathion toxicosis and related enzymatic alterations in *Bubalus bubalis*: antidotal treatment with atropine, 2-PAM, and diazepam.

Acute mixture toxicity of halogenated chemicals and their next generation counterparts on zebrafish embryos.

Acute myeloid leukaemia blast cells with a tyrosine kinase domain mutation of FLT3 are less sensitive to lestaurtinib than those with a FLT3 internal tandem duplication.

Acute neurotoxicity evaluation of two anticholinesterasic insecticides, independently and in mixtures, and a neonicotinoid on a freshwater gastropod.

Acute Nonlymphoblastic Leukemia: Treatment of Elderly Patients.

Acute oral toxicity and histopathological study of combination of endosulfan and cypermethrin in wistar rats.

Acute oral toxicity of pesticide combination (acephate 50% and imidacloprid 1.8% as active ingredients) in Sprague-Dawley rats.

Acute oral toxicity test and assessment of combined toxicity of cadmium and aflatoxin B(1) in kunming mice.

Acute Pancreatitis-Induced Takotsubo Cardiomyopathy in an African American Male.

Acute photo-induced toxicity and toxicokinetics of single compounds and mixtures of polycyclic aromatic hydrocarbons in zebrafish.

Acute phytotoxicity of seven metals alone and in mixture: Are Italian soil threshold concentrations suitable for plant protection?

Acute promyelocytic leukemia: recent advances in therapy and molecular basis of response to arsenic therapies.

Acute pulmonary effects of nitrogen dioxide exposure during exercise in competitive athletes.

Acute pulmonary toxicity and inflammation induced by combined exposure to didecyldimethylammonium chloride and ethylene glycol in rats.

Acute pulmonary toxicity of urban particulate matter and ozone.

Acute respiratory disorder, rhinoconjunctivitis and fever associated with the pyrolysis of polyurethane derived from diphenylmethane diisocyanate.

Acute retinal toxicity associated with a mixture of perfluorooctane and perfluorohexyloctane: failure of another indirect cytotoxicity analysis.

Acute sensitivity of BHT-induced alveolar toxicity to a diquat challenge in murine lungs.

Acute sensitivity of the killifish *Nothobranchius furzeri* to a combination of temperature and reference toxicants (cadmium, chlorpyrifos and 3,4-dichloroaniline).

Acute small-bowel toxicity during neoadjuvant combined radiochemotherapy in locally advanced rectal cancer: determination of optimal dose-volume cut-off value predicting grade 2-3 diarrhoea.

Acute stress impairs sensorimotor gating via the neurosteroid allopregnanolone in the prefrontal cortex.

Acute stressor effects on goal-directed action in rats.

Acute symptoms related to air pollution in urban areas: a study protocol.

Acute Systemic Toxicity Caused by Topical Application of EMLA Cream on a Leg Ulcer: Case Report and Review of Literature.

Acute systemic toxicity of combined cis-diamminedichloroplatinum and hyperthermia in the rat.

Acute thiamethoxam toxicity in honeybees is not enhanced by common fungicide and herbicide and lacks stress-induced changes in mRNA splicing.

Acute toxic effects caused by the co-exposure of nanoparticles of ZnO and Cu in rainbow trout.

Acute toxicities of four metals on the early life stages of the crab *Chasmagnathus granulata* from Bahia Blanca estuary, Argentina.

Acute toxicity (LD50 and CD50) of lidocaine and prilocaine in combination with adrenaline and felypressin.

Acute toxicity and bioaccumulation of common urban metals in *Bombus impatiens* life stages.

Acute toxicity and biomarker responses in *Gammarus locusta* amphipods exposed to copper, cadmium, and the organochlorine insecticide dieldrin.

Acute Toxicity and DNA Instability Induced by Exposure to Low Doses of Triclosan and Phthalate DEHP, and Their Combinations, in vitro.

Acute toxicity and ecological risk assessment of 4,4'-dihydroxybenzophenone, 2,4,4'-trihydroxybenzophenone and 4-MBC in ultraviolet (UV)-filters.

Acute Toxicity and Ecological Risk Assessment of Benzophenone and N,N-Diethyl-3 Methylbenzamide in Personal Care Products.

Acute Toxicity and Ecological Risk Assessment of Benzophenone-3 (BP-3) and Benzophenone-4 (BP-4) in Ultraviolet (UV)-Filters.

Acute toxicity and ecotoxicological risk assessment of rice pesticides to *Lithobates catesbeianus* tadpoles.

Acute toxicity and effects analysis of endosulfan sulfate to freshwater fish species.

Acute toxicity and mutagenesis of three metabolites mixture of nitrobenzene in mice.

Acute toxicity and sublethal effects of the mixture glyphosate (Roundup Active) and Cosmo-Flux 411F to anuran embryos and tadpoles of four Colombian species.

Acute toxicity and synergism of binary mixtures of antifouling biocides with heavy metals to embryos of sea urchin *Glyptocidaris crenularis*.

Acute toxicity and synergism of cadmium and zinc in white shrimp, *Penaeus setiferus*, juveniles.

Acute toxicity and synergistic and antagonistic effects of the aromatic compounds of some essential oils against *Culex quinquefasciatus* Say larvae.

Acute toxicity assessment of nine organic UV filters using a set of biotests.

Acute Toxicity by Oral Co-Exposure to Palytoxin and Okadaic Acid in Mice.

Acute toxicity evaluation of nanoparticles mixtures using luminescent bacteria.

Acute toxicity of a mixture of copper and single-walled carbon nanotubes to *Daphnia magna*.

Acute toxicity of binary and ternary mixtures of Cd, Cu, and Zn to *Daphnia magna*.

Acute toxicity of binary mixture benzene-ethanol and partition coefficient K_{ow} of benzene and ethanol.

Acute toxicity of binary mixtures for quorum sensing inhibitors and sulfonamides against *Aliivibrio fischeri*: QSAR investigations and joint toxic actions.

Acute toxicity of binary mixtures: alternative methods, QSAR and mechanisms.

Acute toxicity of binary-metal mixtures of copper, zinc, and nickel to *Pimephales promelas*: Evidence of more-than-additive effect.

Acute toxicity of butachlor and atrazine to freshwater green alga *Scenedesmus obliquus* and cladoceran *Daphnia carinata*.

Acute toxicity of chemically and mechanically dispersed crude oil to juvenile sea bass (*Dicentrarchus labrax*): Absence of synergistic effects between oil and dispersants.

Acute toxicity of chlorpyrifos and carbosulfan to glochidia of the freshwater mussel *Hyriopsis bialata* Simpson, 1900.

Acute toxicity of combined photon IMRT and carbon ion boost for intermediate-risk prostate cancer - acute toxicity of 12C for PC.

Acute toxicity of commonly used forestry herbicide mixtures to *Ceriodaphnia dubia* and *Pimephales promelas*.

Acute toxicity of commonly used forestry herbicide mixtures to *Ceriodaphnia dubia* and *Pimephales promelas*.

Acute toxicity of conformal high dose interstitial brachytherapy boost in prostate cancer.

Acute toxicity of copper hydroxide and glyphosate mixture in *Clarias gariepinus*: interaction and prediction using mixture assessment models.

Acute Toxicity of *Daphnia magna* Neonates Exposed to Single and Composite Mixtures of Four Emerging Contaminants.

Acute toxicity of emerging atmospheric pollutants from wood lignin due to biomass burning.

Acute toxicity of five sediment-associated metals, individually and in a mixture, to the estuarine meiobenthic harpacticoid copepod *Amphiascus tenuiremis*.

Acute Toxicity of Fungicide-Insecticide-Adjuvant Combinations Applied to Almonds During Bloom on Adult Honey Bees.

Acute toxicity of high doses of the glycoalkaloids, alpha-solanine and alpha-chaconine, in the Syrian Golden hamster.

Acute Toxicity of Major Geochemical Ions to Fathead Minnows (*Pimephales Promelas*): Part A- Observed Relationships for Individual Salts and Salt Mixtures.

Acute Toxicity of Major Geochemical Ions to Fathead Minnows (*Pimephales promelas*): Part B- Modeling Ion Toxicity.

Acute toxicity of mixture of acetaminophen and ibuprofen to Green Neon Shrimp, *Neocaridina denticulate*.

Acute toxicity of mixtures of chlorpyrifos, profenofos, and endosulfan to *Ceriodaphnia dubia*.

Acute toxicity of multi-walled carbon nanotubes, sodium pentachlorophenate, and their complex on earthworm *Eisenia fetida*.

Acute toxicity of organic pesticides to *Daphnia magna* is unchanged by co-exposure to polystyrene microplastics.

Acute toxicity of pesticide mixtures to honey bees is generally additive, and well predicted by Concentration Addition.

Acute toxicity of polychlorinated naphthalenes and their effect on cytochrome P450.

Acute toxicity of pyrrithione antifouling biocides and joint toxicity with copper to red sea bream (*Pagrus major*) and toy shrimp (*Heptacarpus futilirostris*).

Acute toxicity of single and combined rare earth element exposures towards *Daphnia similis*.

Acute Toxicity of Ternary Cd-Cu-Ni and Cd-Ni-Zn Mixtures to *Daphnia magna*: Dominant Metal Pairs Change along a Concentration Gradient.

Acute toxicity of the fungicide captan to honey bees and mixed evidence for synergism with the insecticide thiamethoxam.

Acute toxicity of the insecticide abamectin and the fungicide difenoconazole (individually and in mixture) to the tropical stingless bee *Melipona scutellaris*.

Acute toxicity of triclosan, caffeine, nanoplastics, microplastics, and their mixtures on *Daphnia magna*.

Acute toxicity study of the interaction between titanium dioxide nanoparticles and lead acetate in mice.

Acute vascular toxicity after combination chemotherapy with cisplatin, vinblastine, and bleomycin for testicular cancer.

Acute vs. chronic stressors, multiple suicide attempts, and persistent suicide ideation in US soldiers.

Acute, multiple-dose, and genetic toxicology of AR177, an anti-HIV oligonucleotide.

Acute, sublethal, antifeedant, and synergistic effects of monoterpenoid essential oil compounds on the tobacco cutworm, *Spodoptera litura* (Lep., Noctuidae).

Adaptation and sensitization to proteotoxic stress.

Adaptation measures under the impacts of climate and land-use/land-cover changes using HSPF model simulation: Application to Gongola river basin, Nigeria.

Adaptation of Brown Adipose Tissue in Response to Chronic Exposure to the Environmental Pollutant 1,1-Dichloro-2,2-bis(p-chlorophenyl) Ethylene (DDE) and/or a High-Fat Diet in Male Wistar Rats.

Adaptation of infant mental health services to preterm infants and their families receiving neonatal intensive care unit services during the COVID-19 pandemic.

Adaptation of microbial communities to multiple stressors associated with litter decomposition of *Pterocarya stenoptera*.

Adaptation potential of the copepod *Eurytemora affinis* to a future warmer Baltic Sea.

Adaptation to climate change: trade-offs among responses to multiple stressors in an intertidal crustacean.

Adaptation to low nitrogen and salt stresses in the desert poplar by effective regulation of nitrogen assimilation and ion balance.

Adaptation to Moderate Altitude Hypoxemia: The Example of the Valley of Mexico.

Adaptation to osmotic stress provides protection against ammonium nitrate in *Pelophylax perezii* embryos.

Adaptations and resistance of zooplankton to stress: effects of genetic, environmental, and physiological factors.

Adaptations in microbiological populations exposed to dinitrophenol and other chemical stressors.

Adapted cognitive behavioral group therapy for depressed low-income African American women.

Adapting wellbeing research tools for Aboriginal and Torres Strait Islander people with chronic kidney disease.

Adaption By Low Dose Radiation Exposure: A Look at Scope and Limitations for Radioprotection.

Adaptive capability as indicated by behavioral and physiological responses, plasma HSP70 level, and PBMC HSP70 mRNA expression in Osmanabadi goats subjected to combined (heat and nutritional) stressors.

Adaptive capacity of the habitat modifying sea urchin *Centrostephanus rodgersii* to ocean warming and ocean acidification: performance of early embryos.

Adaptive changes of coral *Galaxea fascicularis* holobiont in response to nearshore stress.

Adaptive forest management improves stand-level resilience of temperate forests under multiple stressors.

Adaptive iterative design (AID): a novel approach for evaluating the interactive effects of multiple stressors on aquatic organisms.

Adaptive iterative design (AID): a novel approach for evaluating the interactive effects of multiple stressors on aquatic organisms.

Adaptive laboratory evolution under acetic acid stress enhances the multistress tolerance and ethanol production efficiency of *Pichia kudriavzevii* from lignocellulosic biomass.

Adaptive plastic responses to metal contamination in a multistress context: a field experiment in fish.

Adaptive profiles of Nellore sheep with reference to farming system and season: physiological, hemato-biochemical, hormonal, oxidative-enzymatic and reproductive standpoint.

Adaptive response under multiple stress exposure in fish: From the molecular to individual level.

Adaptive response, evidence of cross-resistance and its potential clinical use.

Adaptive responses to air pollution in human dermal fibroblasts and their potential roles in aging.

Adavosertib and beyond: Biomarkers, drug combination and toxicity of WEE1 inhibitors.

Adding ascorbic acid to arsenic trioxide produces limited benefit in patients with acute myeloid leukemia excluding acute promyelocytic leukemia.

Adding HRV biofeedback to psychotherapy increases heart rate variability and improves the treatment of major depressive disorder.

Adding psychotherapy to antidepressant medication in depression and anxiety disorders: a meta-analysis.

Adding psychotherapy to pharmacotherapy in the treatment of depressive disorders in adults: a meta-analysis.

Addition of Bevacizumab to Erlotinib as First-Line Treatment of Patients With EGFR-Mutated Advanced Nonsquamous NSCLC: The BEVERLY Multicenter Randomized Phase 3 Trial.

Addition of carboplatin-gemcitabine as second-line neoadjuvant chemotherapy in non-responsive locally advanced breast cancer patients to standard neoadjuvant chemotherapy and evaluation of factors affecting response: a randomized controlled trial.

Addition of citral controls ROS and reduces toxicity in 5-fluorouracil treated *Schizosaccharomyces pombe* cells.

Addition of either irinotecan or methotrexate to bolus 5-fluorouracil and high-dose folinic acid every 2 weeks in advanced colorectal carcinoma: a randomised study by the Southern Italy Cooperative Oncology Group.

Addition of pioglitazone and ramipril to intensive insulin therapy in type 2 diabetic patients improves vascular dysfunction by different mechanisms.

Additional PD-1 inhibitor improves complete response to induction chemotherapy in locally advanced nasopharyngeal carcinoma.

Additive and interactive cumulative effects on boreal landbirds: winners and losers in a multi-stressor landscape.

Additive and mostly adaptive plastic responses of gene expression to multiple stress in *Tribolium castaneum*.

Additive and synergistic effects of fetal nicotine and dexamethasone exposure on cholinergic synaptic function in adolescence and adulthood: Implications for the adverse consequences of maternal smoking and pharmacotherapy of preterm delivery.

Additive bioenergetic responses to a pesticide and predation risk in an aquatic insect.

Additive cardiotoxicity of a bisphenol mixture in zebrafish embryos: The involvement of calcium channel and pump.

Additive cell protective and oxidative stress reducing effects of combined treatment with cromolyn sodium and masitinib on MPTP-induced toxicity in SH-SY5Y neuroblastoma cells.

Additive effect of calcium depletion and low resource quality on *Gammarus fossarum* (Crustacea, Amphipoda) life history traits.

Additive effect of diesel exhaust particulates and ozone on airway hyperresponsiveness and inflammation in a mouse model of asthma.

Additive effect of tumor necrosis factor- α and endotoxin on bilirubin cytotoxicity.

Additive effects of enhanced ambient ultraviolet B radiation and increased temperature on immune function, growth and physiological condition of juvenile (parr) Atlantic Salmon, *Salmo salar*.

Additive effects of heatwave and water stresses on soybean seed yield is caused by impaired carbon assimilation at pod formation but not at flowering.

Additive effects of HIV and chronic methamphetamine use on brain metabolite abnormalities.

Additive effects of mean temperature, temperature variability, and chlorothalonil to red-eyed treefrog (*Agalychnis callidryas*) larvae.

Additive effects of microplastics on accumulation and toxicity of cadmium in male zebrafish.

Additive effects of pCO₂ and temperature on respiration rates of the Antarctic pteropod *Limacina helicina antarctica*.

Additive effects of the herbicide glyphosate and elevated temperature on the branched coral *Acropora formosa* in Nha Trang, Vietnam.

Additive effects prevail: The response of biota to multiple stressors in an intensively monitored watershed.

Additive effects, but no synergistic interaction of stressful life-events and genetic loading in affective disorders.

Additive growth inhibition after combined treatment of 2-methoxyestradiol and conventional chemotherapeutic agents in human pancreatic cancer cells.

Additive pressures of elevated sea surface temperatures and herbicides on symbiont-bearing foraminifera.

Additive Renoprotection by Pioglitazone and Fenofibrate against Inflammatory, Oxidative and Apoptotic Manifestations of Cisplatin Nephrotoxicity: Modulation by PPARs.

Additive toxicity arising from combined use of immune checkpoint inhibitors and tyrosine kinase inhibitors in patients with renal or endometrial carcinoma: Protocol for a rapid systematic review.

Additive toxicity of binary mixtures of phototoxic polycyclic aromatic hydrocarbons to the oligochaete *Lumbriculus variegatus*.

Additive toxicity of Co-exposure to pristine multi-walled carbon nanotubes and benzo alpha pyrene in lung cells.

Additive toxicity of herbicide mixtures and comparative sensitivity of tropical benthic microalgae.

Additive toxicity of limonene and 50% oxygen and the role of glutathione in detoxification in human lung cells.

Additive toxicity of zinc and arsenate on barley (*Hordeum vulgare*) root elongation.

Additivity in microbial toxicity of nonuniform mixtures of organic chemicals.

Additivity of inhibitory effects in multidrug combinations.

Additivity of masking in normally hearing and hearing-impaired subjects.

Addressing context dependence in ecology.

Addressing the challenges of combined sewer overflows.

Addressing the challenges of E-cigarette safety profiling by assessment of pulmonary toxicological response in bronchial and alveolar mucosa models.

Addressing the Complexity of Heterogeneity: Profiles of Adolescent Girls Who Have Been Sexually Abused.

Adenine nucleotide pool perturbation is a metabolic trigger for AMP deaminase inhibitor-based herbicide toxicity.

Adenocarcinoma of the esophagogastric junction: neoadjuvant radiochemotherapy and radical surgery : early results and toxicity.

Adenosine enhances cisplatin sensitivity in human ovarian cancer cells.

Adenosine-mediated killing of cultured epithelial cancer cells.

Adenovirus-mediated FIR demonstrated TP53-independent cell-killing effect and enhanced antitumor activity of carbon-ion beams.

Adequacy of benzo(a)pyrene and benzene soluble materials as indicators of exposure to polycyclic aromatic hydrocarbons in a Soderberg aluminum smelter.

Adherence to guideline-recommended therapy is associated with decreased major adverse cardiovascular events and major adverse limb events among patients with peripheral arterial disease.

Adherence to preventive behaviors among college students during COVID-19 pandemic in China: The role of health beliefs and COVID-19 stressors.

Adherence to reporting guidelines in observational studies concerning exposure to persistent organic pollutants and effects on semen parameters.

Adherence to zidovudine for the prevention of perinatal transmission in HIV-infected pregnant women: the impact of social network factors, side effects, and perceived treatment efficacy.

Adinazolam, diazepam, imipramine, and placebo in major depressive disorder: a controlled study.

Adipose Tissue and Endocrine-Disrupting Chemicals: Does Sex Matter?

Adipose Tissue as a Site of Toxin Accumulation.

Adipose tissue concentrations of persistent organic pollutants and total cancer risk in an adult cohort from Southern Spain: preliminary data from year 9 of the follow-up.

Adjusting Tropical Marine Water Quality Guideline Values for Elevated Ocean Temperatures.

Adjustment and coronavirus: How to prepare for COVID-19 pandemic-related adjustment disorder worldwide?

Adjustment Disorder in Female Breast Cancer Patients: Prevalence and Its Accessory Symptoms.

Adjustment of benthic fauna following sediment disposal at a site with multiple stressors in Port Valdez, Alaska.

Adjuvant capecitabine versus nihil in older patients with node-positive/high-risk node-negative early breast cancer receiving ibandronate - The ICE randomized clinical trial.

Adjuvant chemotherapy in resected colon cancer: When, how and how long?

Adjuvant chemotherapy with a combination of mitoxantrone, methotrexate, 5-fluorouracil for node-positive breast cancer: phase II pilot study.

Adjuvant chemotherapy with adriamycin, cytoxan, and cis-platinum in high-grade carcinoma of the prostate treated with definitive radiotherapy (RTOG pilot 81-12).

Adjuvant Chemotherapy with Chinese Herbal Medicine Formulas Versus Placebo in Patients with Lung Adenocarcinoma after Radical Surgery: a Multicenter, Randomized, Double-Blind, Placebo-Controlled Trial.

Adjuvant PEFG (cisplatin, epirubicin, 5-fluorouracil, gemcitabine) or gemcitabine followed by chemoradiation in pancreatic cancer: a randomized phase II trial.

Adjuvant PEFG (cisplatin, epirubicin, 5-fluorouracil, gemcitabine) or gemcitabine followed by chemoradiation in pancreatic cancer: a randomized phase II trial.

Adjuvant postoperative fluorouracil-modulated chemotherapy combined with pelvic radiation therapy for rectal cancer: initial results of intergroup 0114.

Adjuvant postoperative radiotherapy and chemotherapy in rectal carcinoma: a review of the Gastrointestinal Tumor Study Group experience.

Adjuvant properties of Cytosine-phosphate-guanosine oligodeoxynucleotide in combination with various polycations in an ovalbumin-vaccine model.

Adjuvant radio-chemotherapy in stage II-III rectal cancer with 24-hour infusion of high-dose 5-fluorouracil and folinic acid: evaluation of feasibility.

Adjuvant sequential chemotherapy and radiotherapy in uterine papillary serous carcinoma.

Adjuvant therapy of stage II breast cancer treated with CMFVP, radiation therapy and VATH following lumpectomy. A pilot trial.

Adjuvant therapy with hepatic irradiation plus fluorouracil in colon carcinoma. The Gastrointestinal Tumor Study Group.

Adjuvant treatment of high-risk stage II breast cancer with doxorubicin followed by high-dose chemotherapy and autologous stem-cell transplantation: a single-institution experience with 132 consecutive patients.

Adjuvant treatment with paclitaxel plus trastuzumab for node-negative breast cancer: real-life experience.

Ad-KDRscFv:sTRAIL displays a synergistic antitumor effect without obvious cytotoxicity to normal tissues.

Adolescent access to health services in fragile and conflict-affected contexts: The case of the Gaza Strip.

Adolescent epigenetic profiles and environmental exposures from early life through peri-adolescence.

Adolescent experiences of discrimination, harassment, connectedness to community and comfort with sexual orientation reported by adult men who have sex with men as a predictor of adult HIV status.

Adolescent fluoxetine history impairs spatial memory in adult male, but not female, C57BL/6 mice.

Adolescent Nicotine Exposure Induces Dysregulation of Mesocorticolimbic Activity States and Depressive and Anxiety-like Prefrontal Cortical Molecular Phenotypes Persisting into Adulthood.

Adolescent Stress as a Driving Factor for Schizophrenia Development-A Basic Science Perspective.

Adolescents from families of divorce: vulnerability to physiological and psychological disturbances.

Adoptive Chemoimmunotherapy Using Activated alphabeta T Cells for Stage IV Colorectal Cancer.

Adrenergic receptor blockade reverses right heart remodeling and dysfunction in pulmonary hypertensive rats.

Adrenocortical function of Arctic-breeding glaucous gulls in relation to persistent organic pollutants.

Adriamycin and cis-platinum as first-line treatment in unresectable locally advanced or metastatic adult soft-tissue sarcomas.

Adriamycin sensitizes the adriamycin-resistant 8226/Dox40 human multiple myeloma cells to Apo2L/tumor necrosis factor-related apoptosis-inducing ligand-mediated (TRAIL) apoptosis.

Adsorption behavior of the antibiotic levofloxacin on microplastics in the presence of different heavy metals in an aqueous solution.

Adsorption behavior of triclosan on microplastics and their combined acute toxicity to *D. magna*.

Adsorption of benzalkonium chlorides onto polyethylene microplastics: Mechanism and toxicity evaluation.

Adsorption of Cd to TiO₂-NPs Forms Low Genotoxic AGGREGATES in Zebrafish Cells.

Adsorption of ciprofloxacin to functionalized nano-sized polystyrene plastic: Kinetics, thermochemistry and toxicity.

Adsorption of clarithromycin on polystyrene nanoplastics surface and its combined adverse effect on serum albumin.

Adsorption of progesterone onto microplastics and its desorption in simulated gastric and intestinal fluids.

Adsorption of Toxic Metals and Control of Mosquitos-borne Disease by *Lysinibacillus sphaericus*: Dual Benefits for Health and Environment.

ADT-OH synergistically enhanced the antitumor activity of celecoxib in human colorectal cancer cells.

Adult acclimation to combined temperature and pH stressors significantly enhances reproductive outcomes compared to short-term exposures.

Adult atopic dermatitis and exposure to air pollutants-a nationwide population-based study.

Adult exposure to ocean acidification is maladaptive for larvae of the Sydney rock oyster *Saccostrea glomerata* in the presence of multiple stressors.

Adult Mosquito and Butterfly Exposure to Permethrin and Relative Risk Following ULV Sprays from a Truck-Mounted Sprayer.

Adult somatic cells to the rescue: nuclear reprogramming and the dispensability of gonadal germ cells.

Adult William's Syndrome: The Cause of an Unusual Vasculopathy and Biliary Abnormalities.

Adulthood Exposure to Lipopolysaccharide Exacerbates the Neurotoxic and Inflammatory Effects of Rotenone in the Substantia Nigra.

Advanced analytical mass spectrometric techniques and bioassays to characterize untreated and ozonated oil sands process-affected water.

Advanced breast cancer: a randomized study of doxorubicin or mitoxantrone in combination with cyclophosphamide and vincristine.

Advanced cervical cancer therapy: concurrent radiation therapy and cisplatin chemotherapy for advanced cervical cancer--a toxicity report.

Advanced oxidation of bisphenols by peracetic acid activated by light and ultrasound.

Advanced Parental Age Impaired Fear Conditioning and Hippocampal LTD in Adult Female Rat Offspring.

Advanced Recurrent Hepatocellular Carcinoma: Treatment with Sorafenib Alone or in Combination with Transarterial Chemoembolization and Radiofrequency Ablation.

Advanced research on deep brain stimulation in treating mental disorders.

Advances in antiangiogenic treatment of small-cell lung cancer.

Advances in environmental and occupational respiratory diseases in 2009.

Advances in fetal and neonatal neuroimaging and everyday exposures.

Advances in HIV treatment and treatment toxicities.

Advances in immunology of male reproductive toxicity induced by common environmental pollutants.

Advances in investigating microcystin-induced liver toxicity and underlying mechanisms.

Advances in optical and electrochemical sensing of bisphenol a (BPA) utilizing microfluidic Technology: A mini perspective.

Advances in PAH mixture toxicology enabled by zebrafish.

Advances in Pediatric Obsessive-Compulsive Disorder (OCD) Treatment: A Comprehensive Narrative Review.

Advances in quality control for dioxins monitoring and evaluation of measurement uncertainty from quality control data.

Advances in science and applications of air pollution monitoring: A case study on oil sands monitoring targeting ecosystem protection.

Advances in the Application of Phytogenic Extracts as Antioxidants and Their Potential Mechanisms in Ruminants.

Advances in the complement system of a teleost fish, *Oreochromis niloticus*.

Advances in the discovery of microRNA-based anticancer therapeutics: latest tools and developments.

Advances in the psychosocial treatment of anxiety disorders. Implications for national health care.

Advances in the treatment of hepatitis C.

Advances in therapeutic strategies for primary CNS B-cell lymphomas.

Advances of hafnium based nanomaterials for cancer theranostics.

Advances of microfluidic lung chips for assessing atmospheric pollutants exposure.

Advancing environmental toxicology through chemical dosimetry: external exposures versus tissue residues.

Advancing non-small cell lung cancer treatment: the power of combination immunotherapies.

Advancing targeted combination chemotherapy in triple negative breast cancer: nucleolin aptamer-mediated controlled drug release.

Advancing understanding and prediction in multiple stressor research through a mechanistic basis for null models.

Advancing zebrafish as a model for studying developmental neurotoxicology.

Advancing zebrafish as a model for studying developmental neurotoxicology.

Advantage of combining NLCQ-1 (NSC 709257) with radiation in treatment of human head and neck xenografts.

Advantages and challenges associated with implementing an ecosystem services approach to ecological risk assessment for chemicals.

Adverse and hormetic effects in rats exposed for 12 months to low dose mixture of 13 chemicals: RLRS part III.

Adverse association between obesity and menopause in mice treated with bezafibrate, a pan peroxisome proliferator-activated receptor agonist.

Adverse associations of different obesity measures and the interactions with long-term exposure to air pollutants with prevalent type 2 diabetes mellitus: The Henan Rural Cohort study.

Adverse associations of long-term exposure to ambient ozone with molecular biomarkers of aging alleviated by residential greenness in rural Chinese adults.

Adverse cardiac effects of combined neuroleptic ingestion and tricyclic antidepressant overdose.

Adverse cardiac events of hypercholesterolemia are enhanced by sitagliptin in sprague dawley rats.

Adverse cardiovascular effects and potential molecular mechanisms of DEHP and its metabolites-A review.

Adverse cardiovascular effects of exposure to cadmium and mercury alone and in combination on the cardiac tissue and aorta of Sprague-Dawley rats.

Adverse Cardiovascular Effects of Phenylephrine Eye Drops Combined With Intravenous Atropine.

Adverse Cardiovascular Effects of Phenylephrine Eye Drops Combined With Intravenous Atropine.

Adverse Childhood Experiences (ACEs) and Environmental Exposures on Neurocognitive Outcomes in Children: Empirical Evidence, Potential Mechanisms, and Implications.

Adverse childhood experiences and dental health in children and adolescents.

Adverse Childhood Experiences and Mental Health, Chronic Medical Conditions, and Development in Young Children.

Adverse childhood experiences, childhood relationships and associated substance use and mental health in young Europeans.

Adverse childhood experiences, traumatic events, and mental health among adults at two outpatient psychiatric facilities in Johannesburg, South Africa: a cross-sectional analysis.

Adverse drug reactions in the elderly.

Adverse effect of combination of chronic psychosocial stress and high fat diet on hippocampus-dependent memory in rats.

Adverse effects and other safety aspects of the hepatitis C antivirals.

Adverse effects associated with photodynamic therapy (PDT) of port-wine stain (PWS) birthmarks.

Adverse effects associated with photodynamic therapy (PDT) of port-wine stain (PWS) birthmarks.

Adverse effects in *Daphnia magna* exposed to e-waste leachate: Assessment based on life trait changes and responses of detoxification-related genes.

Adverse Effects of Anti-Covid-19 Drug Candidates and Alcohol on Cellular Stress Responses of Hepatocytes.

Adverse effects of antiretroviral therapy on liver hepatocytes and endothelium in HIV patients: An ultrastructural perspective.

Adverse effects of cadmium on lymphoid organs, immune cells, and immunological responses.

Adverse Effects of Co-Exposure to Cd and Microplastic in *Tigriopus japonicus*.

Adverse effects of combined mycotoxins.

Adverse effects of combined spinal-epidural versus traditional epidural analgesia during labor.

Adverse Effects of Combined Tyrosine Kinase Inhibitors.

Adverse effects of concurrent carboplatin chemotherapy and radiation therapy in dogs.

Adverse effects of diabetes on multiple cardiovascular disease risk factors in women. The Strong Heart Study.

Adverse effects of energy restriction on changes in immunoglobulins and complements during weight reduction in judoists.

Adverse effects of environmental antiandrogens and androgens on reproductive development in mammals.

Adverse effects of exposure to petrol-generator exhaust fumes on the reproductive hormones, testis and spermatozoa in male dogs.

Adverse effects of Hif1a mutation and maternal diabetes on the offspring heart.

Adverse effects of meteorological factors and air pollutants on dry eye disease: a hospital-based retrospective cohort study.

Adverse effects of microplastics and nanoplastics on the reproductive system: A comprehensive review of fertility and potential harmful interactions.

Adverse effects of microplastics on earthworms: A critical review.

Adverse effects of nicotine and interleukin-1beta on autoresuscitation after apnea in piglets: implications for sudden infant death syndrome.

Adverse effects of opioid agonists and agonist-antagonists in anaesthesia.

Adverse effects of outdoor pollution in the elderly.

Adverse effects of pefloxacin in irradiated C3H/HeN mice: correction with glucan therapy.

Adverse effects of peg-Interferon and Ribavirin combined antiviral treatment in a Romanian hepatitis C virus infected cohort.

Adverse effects of perfluoroalkyl acids on fish and other aquatic organisms: A review.

Adverse effects of pneumoperitoneum on renal function: involvement of the endothelin and nitric oxide systems.

Adverse effects of polystyrene nanoplastic and its binary mixtures with nonylphenol on zebrafish nervous system: From oxidative stress to impaired neurotransmitter system.

Adverse effects of the Bordeaux mixture copper-based fungicide on the non-target vineyard pest *Lobesia botrana*.

Adverse effects of the pesticide chlorpyrifos on the physiology of a damselfly only occur at the cold and hot extremes of a temperature gradient.

Adverse effects on cognition caused by combined low vitamin B-12 and high folate status-we must do better than a definite maybe!

Adverse effects on sexual development in rat offspring after low dose exposure to a mixture of endocrine disrupting pesticides.

Adverse effects on sexual development in rat offspring after low dose exposure to a mixture of endocrine disrupting pesticides.

Adverse Effects on the Postoperative Urinary Function After Combined Resection of Inferior Vesical Artery in Laparoscopic Lateral Pelvic Lymph Node Dissection: Retrospective Analysis of Consecutive 95 Series.

Adverse effects using combined rate-slowing antihypertensive agents.

Adverse events associated with opioid-containing cough and cold medications in children.

Adverse Events Following Immunization Among Children With Epilepsy: A Self-Controlled Case Series.

Adverse events from systemic therapies for psoriasis are common in clinical practice.

Adverse events of clenbuterol among athletes: a systematic review of case reports and case series.

Adverse Events of Concurrent Immune Checkpoint Inhibitors and Antiangiogenic Agents: A Systematic Review.

Adverse health effects of 5G mobile networking technology under real-life conditions.

Adverse health effects of 5G mobile networking technology under real-life conditions.

Adverse health effects of chronic exposure to low-level cadmium in foodstuffs and cigarette smoke.

Adverse health effects of indoor moulds.

Adverse Health Effects of the Long-Term Simultaneous Exposure to Arsenic and Particulate Matter in a Murine Model.

Adverse health effects related to tobacco smoke exposure in a cohort of three-year olds.

Adverse impact of carbon tetrachloride on metabolic function in mice.

Adverse impact of phthalate and polycyclic aromatic hydrocarbon mixtures on birth outcomes: A metabolome Exposome-Wide association study.

Adverse interaction effects of chronic and acute sleep deficits on spatial working memory but not on verbal working memory or declarative memory.

Adverse Life Trajectories Are a Risk Factor for SARS-CoV-2 IgA Seropositivity.

Adverse maternal environment and western diet impairs cognitive function and alters hippocampal glucocorticoid receptor promoter methylation in male mice.

Adverse Maternal, Fetal, and Postnatal Effects of Hexafluoropropylene Oxide Dimer Acid (GenX) from Oral Gestational Exposure in Sprague-Dawley Rats.

Adverse mood effects of combined oral contraceptives in relation to personality traits.

Adverse morphological development in embryonic zebrafish exposed to environmental concentrations of contaminants individually and in mixture.

Adverse multigeneration combined impacts of micro(nano)plastics and emerging pollutants in the aquatic environment.

Adverse neurological effects after exposure to copper, manganese, and mercury mixtures in a Sprague-Dawley rat model: an ultrastructural investigation.

Adverse neuropsychiatric effects of anticonvulsant drugs.

Adverse Outcome Pathway Network-Based Assessment of the Interactive Effects of an Androgen Receptor Agonist and an Aromatase Inhibitor on Fish Endocrine Function.

Adverse outcome pathway networks I: Development and applications.

Adverse outcome pathways: a conceptual framework to support ecotoxicology research and risk assessment.

Adverse outcomes associated with concurrent gabapentin, opioid, and benzodiazepine utilization: A nested case-control study.

Adverse perinatal environment contributes to altered cardiac development and function.

Adverse renal outcomes following targeted therapies in renal cell carcinoma: a systematic review and meta-analysis.

Adverse respiratory effects of outdoor air pollution in the elderly.

Adverse role of colonial morphology and favorable function of microcystins for *Microcystis* to compete with *Scenedesmus*.

Adverse side effects and route of administration of opioids in combined spinal-epidural analgesia for labour: a meta-analysis of randomised trials.

Adverse Structural and Functional Effects of Marijuana on the Brain: Evidence Reviewed.

ADX31142 Immunotherapy +/- Pembrolizumab Treatment for Metastatic Castration-Resistant Prostate Cancer: Open-Label Phase I/II KEYNOTE-046 Study.

Aerobic fitness and hormonal responses to prolonged sleep deprivation and sustained mental work.

Aeroparticles, Composition, and Lung Diseases.

Aerosol delivery of liposomal formulated paclitaxel and vitamin E analog reduces murine mammary tumor burden and metastases.

Aerosol physicochemical determinants of carbon black and ozone inhalation co-exposure induced pulmonary toxicity.

Aerosolized algal bloom toxins are not inert.

Aerosolized substance P protects against cigarette-induced lung damage and tumor development.

Aetiology of Molar-Incisor Hypomineralisation: A systematic review.

Afatinib plus gemcitabine versus gemcitabine alone as first-line treatment of metastatic pancreatic cancer: The randomised, open-label phase II ACCEPT study of the Arbeitsgemeinschaft Internistische Onkologie with an integrated analysis of the 'burden of therapy' method.

AFB1 Triggers Lipid Metabolism Disorders through the PI3K/Akt Pathway and Mediates Apoptosis Leading to Hepatotoxicity.

Affect regulation training (ART) for alcohol use disorders: development of a novel intervention for negative affect drinkers.

Affibody Modified G-quadruplex DNA Micelles Incorporating Polymeric 5-Fluorodeoxyuridine for Targeted Delivery of Curcumin to Enhance Synergetic Therapy of HER2 Positive Gastric Cancer.

Aflatoxin B(1)-lysine adduct in dried blood spot samples of animals and humans.

Aflatoxin M1 and ochratoxin A induce a competitive endogenous RNA regulatory network of intestinal immunosuppression by whole-transcriptome analysis.

Aflatoxin M1 cytotoxicity against human intestinal Caco-2 cells is enhanced in the presence of other mycotoxins.

African American women's views of factors impacting preterm birth.

African Americans' opinions about human-genetics research.

After decades of stressor research in urban estuarine ecosystems the focus is still on single stressors: A systematic literature review and meta-analysis.

Afterword: Oral Methioninase-Answer to Cancer and Fountain of Youth?

Ag nanoparticles enhance immune checkpoint blockade efficacy by promoting of immune surveillance in melanoma.

Age 85+ years accelerates large-fiber peripheral nerve dysfunction and diabetes contributes even in the oldest-old: the Women's Health and Aging Study.

Age- and Organ-Specific Differences in Mitochondrial Bioenergetics in Brown Norway Rats.

Age and sex differences in the effects of short- and long-term exposure to air pollution on endothelial dysfunction.

Age exacerbates HIV-associated white matter abnormalities.

Age, Gender, and BMI Modulate the Hepatotoxic Effects of Brominated Flame Retardant Exposure in US Adolescents and Adults: A Comprehensive Analysis of Liver Injury Biomarkers.

Aged microplastics decrease the bioavailability of coexisting heavy metals to microalga *Chlorella vulgaris*.

Age-dependent neurotoxicity in rats chronically exposed to low levels of lead: calcium homeostasis in central neurons.

Ageing and physical resilience after health stressors.

Ageing increases vulnerability to abeta42 toxicity in Drosophila.

Age-related changes in reactive oxygen species production in rat brain homogenates.

Age-related irreversible progressive nigrostriatal dopaminergic neurotoxicity in the paraquat and maneb model of the Parkinson's disease phenotype.

Age-Related Skeletal Muscle Dysfunction Is Aggravated by Obesity: An Investigation of Contractile Function, Implications and Treatment.

Aggravated visual toxicity in zebrafish larvae upon co-exposure to titanium dioxide nanoparticles and bis(2-ethylhexyl)-2,3,4,5-tetrabromophthalate.

Aggravating effects of Asian sand dust on lung eosinophilia in mice immunized beforehand by ovalbumin.

Aggravating Effects of Psychological Stress on Ligature-Induced Periodontitis via the Involvement of Local Oxidative Damage and NF-kappaB Activation.

Aggravation of Allergic Airway Inflammation by Cigarette Smoke in Mice Is CD44-Dependent.

Aggravation of atopic dermatitis-like symptoms by consecutive low concentration of formaldehyde exposure in NC/Nga mice.

Aggravation of inflammatory response by costimulation with titanium particles and mechanical perturbations in osteoblast- and macrophage-like cells.

Aggravation of left ventricular diastolic dysfunction in hypertensives with coronary artery disease.

Aggravation of lung disease.

Aggravation of ovalbumin-induced murine asthma by co-exposure to desert-dust and organic chemicals: an animal model study.

Aggresome induction by proteasome inhibitor bortezomib and alpha-tubulin hyperacetylation by tubulin deacetylase (TDAC) inhibitor LBH589 are synergistic in myeloma cells.

Aggresomes formed by alpha-synuclein and synphilin-1 are cytoprotective.

Aggressive local treatment containing intraoperative radiation therapy (IORT) for patients with isolated local recurrences of pancreatic cancer: a retrospective analysis.

Aggressive primary gastrointestinal lymphomas: review of 91 patients treated with the LNH-84 regimen. A study of the Groupe d'Etude des Lymphomes Agressifs.

Aging and stress induced beta cell senescence and its implication in diabetes development.

Aging and the environment: a research framework.

Agonist-induced sensitisation of the irritant receptor ion channel TRPA1.

Agonizing over the Stimulatory Immune Checkpoint ICOS.

Agricultural pesticides and ectoparasites: potential combined effects on the physiology of a declining aerial insectivore.

Agricultural surface water, imidacloprid, and chlorantraniliprole result in altered gene expression and receptor activation in *Pimephales promelas*.

Agriculture and environmental management through nanotechnology: Eco-friendly nanomaterial synthesis for soil-plant systems, food safety, and sustainability.

Agriculture erases climate-driven beta-diversity in Neotropical bird communities.

Agriculture versus wastewater pollution as drivers of macroinvertebrate community structure in streams.

Agrochemicals interact synergistically to increase bee mortality.

AgsA response to cadmium and copper effects at different temperatures in *Escherichia coli*.

AHH activity, tissue dose and DNA damage in different tissues of the scallop *Chlamys farreri* exposed to benzo[a]pyrene.

AhR transcriptional activity in serum of Inuits across Greenlandic districts.

AHR/cyp1b1 signaling-mediated extrinsic apoptosis contributes to 6PPDQ-induced cardiac dysfunction in zebrafish embryos.

AHR2 knockdown prevents PAH-mediated cardiac toxicity and XRE- and ARE-associated gene induction in zebrafish (*Danio rerio*).

AHR2-Mediated transcriptomic responses underlying the synergistic cardiac developmental toxicity of PAHs.

Ahr2-mediated, CYP1A-independent cardiovascular toxicity in zebrafish (*Danio rerio*) embryos exposed to retene.

Aidi Injection, a Traditional Chinese Medicine Injection, Could Be Used as an Adjuvant Drug to Improve Quality of Life of Cancer Patients Receiving Chemotherapy: A Propensity Score Matching Analysis.

AIDS malignancies in the era of highly active antiretroviral therapy.

AIDS malignancies in the era of highly active antiretroviral therapy.

Air Aware: Improving Use of an Existing Air Quality and Health Tool.

Air monitoring: new advances in sampling and detection.

Air pollutant effects on fetal and early postnatal development.

Air pollutant exposure and preterm and term small-for-gestational-age births in Detroit, Michigan: long-term trends and associations.

Air pollutant exposure and preterm and term small-for-gestational-age births in Detroit, Michigan: long-term trends and associations.

Air Pollutant Exposure Within a Few Days of Delivery and Placental Abruption in Japan.

Air Pollutant impacts on the brain and neuroendocrine system with implications for peripheral organs: a perspective.

Air pollutants and atmospheric pressure increased risk of ED visit for spontaneous pneumothorax.

Air pollutants and early origins of respiratory diseases.

Air pollutants and hospitalization due to pneumonia among children. An ecological time series study.

Air pollutants and respiratory hypersensitivity.

Air pollutants and tear film stability--a method for experimental evaluation.

Air pollutants and the risk of incident hepatobiliary diseases: A large prospective cohort study in the UK Biobank.

Air pollutants contribute to epithelial barrier dysfunction and allergic diseases.

Air pollutants disrupt iron homeostasis to impact oxidant generation, biological effects, and tissue injury.

Air pollutants disrupt iron homeostasis to impact oxidant generation, biological effects, and tissue injury.

Air pollutants increase gene expression of the vasoconstrictor endothelin-1 in the lungs.

Air pollutants, bronchial hyperreactivity, and exercise.

Air pollutants, genetic factors, and risk of chronic kidney disease: Findings from the UK Biobank.

Air pollutants, genetic susceptibility and the risk of schizophrenia: large prospective study.

Air pollutants, genetic susceptibility, and abdominal aortic aneurysm risk: a prospective study.

Air pollutants, genetic susceptibility, and the risk of incident gastrointestinal diseases: A large prospective cohort study.

Air pollution affects lung cancer survival.

Air pollution after acute bronchiolitis is a risk factor for preschool asthma: a nested case-control study.

Air pollution and allergens.

Air pollution and allergic diseases.

Air Pollution and Allergic Rhinitis: Findings from a Prospective Cohort Study.

Air pollution and allergy in Malaysia: The need for evidence and action.

Air pollution and allergy: experimental studies on modulation of allergen release from pollen by air pollutants.

Air pollution and atherosclerosis - a brief review of mechanistic links between atherogenesis and biological actions of inorganic part of particulate matter.

Air pollution and atopy.

Air Pollution and Autism Spectrum Disorders: Causal or Confounded?

Air pollution and bronchiolitis: a case-control study in Antwerp, Belgium.

Air pollution and bronchitic symptoms in Southern California children with asthma.

Air pollution and cancer daily mortality in Hangzhou, China: an ecological research.

Air Pollution and Cardiac Arrhythmias: A Comprehensive Review.

Air Pollution and Cardiac Diseases: A Review of Experimental Studies.

Air pollution and cardiovascular disease in the Multi-Ethnic Study of Atherosclerosis.

Air pollution and cardiovascular disease.

Air pollution and cardiovascular disease: Can the Australian bushfires and global COVID-19 pandemic of 2020 convince us to change our ways?

Air pollution and cardiovascular events at labor and delivery: a case-crossover analysis.

Air pollution and childhood asthma.

Air pollution and childhood obesity.

Air pollution and childhood obesity.

Air pollution and childhood respiratory consultations in primary care: a systematic review.

Air Pollution and Children's Health in Chinese.

Air pollution and children's mental health in rural areas: compositional spatio-temporal model.

Air Pollution and Cognitive Development at Age 7 in a Prospective Italian Birth Cohort.

Air Pollution and Cognitive Impairment across the Life Course in Humans: A Systematic Review with Specific Focus on Income Level of Study Area.

Air Pollution and Coronary Plaque Vulnerability and Instability: An Optical Coherence Tomography Study.

Air pollution and daily mortality in Rome, Italy.

Air Pollution and Dementia: A Systematic Review.

Air pollution and diabetes mellitus: Association and validation in a desert area in China.

Air pollution and effects on reproductive-system functions globally with particular emphasis on the Brazilian population.

Air Pollution and Emergency Department Visits for Mental Disorders among Youth.

Air pollution and environmental epidemiological evidence in Chile: alerts for decision-makers and citizens.

Air pollution and gestational diabetes mellitus: evidence from cohort studies.

Air pollution and global healthcare use for atopic dermatitis: A systematic review.

Air pollution and health.

Air Pollution and Home Blood Pressure: The 2021 Athens Wildfires.

Air pollution and hospital admissions due to deep vein thrombosis (DVT) in Ahvaz, Iran.

Air pollution and hospital admissions for asthma in a subtropical city: Taipei, Taiwan.

Air pollution and hospital admissions for myocardial infarction: are there potentially sensitive groups?

Air pollution and human endogenous retrovirus methylation in the school inner-city asthma intervention study.

Air Pollution and Human Sperm Sex Ratio.

Air pollution and incidence of hypertension and diabetes mellitus in black women living in Los Angeles.

Air pollution and indoor settings.

Air pollution and its effect on the upper respiratory tract and on allergic rhinosinusitis.

Air pollution and limb defects: a matched-pairs case-control study in Taiwan.

Air pollution and long-term risk of hospital admission due to chronic obstructive pulmonary disease exacerbations in Poland: a time-stratified, case-crossover study.

Air pollution and low birth weight in an industrialized city in Southeastern Brazil, 2003-2006.

Air pollution and lung function among susceptible adult subjects: a panel study.

Air pollution and meteorological conditions during gestation and type 1 diabetes in offspring.

Air Pollution and Meteorological Conditions Significantly Associated With Vernal Keratoconjunctivitis Exacerbations.

Air pollution and neurodevelopmental skills in preschool- and school-aged children: A systematic review.

Air pollution and newly diagnostic autism spectrum disorders: a population-based cohort study in Taiwan.

Air Pollution and Noncommunicable Diseases: A Review by the Forum of International Respiratory Societies' Environmental Committee, Part 2: Air Pollution and Organ Systems.

Air pollution and non-respiratory health hazards for children.

Air Pollution and Other Environmental Modulators of Cardiac Function.

Air pollution and otitis media: a review of evidence from epidemiologic studies.

Air pollution and Parkinson's disease: A systematic review and meta-analysis up to 2018.

Air Pollution and Performance-Based Physical Functioning in Dutch Older Adults.

Air Pollution and Perinatal Health in the Eastern Mediterranean Region: Challenges, Limitations, and the Potential of Epigenetics.

Air Pollution and Perinatal Mental Health: A Comprehensive Overview.

Air pollution and population health: a global challenge.

Air Pollution and Potential Health Risk in Ostrava Region - a Review.

Air pollution and pre-eclampsia; associations and potential mechanisms.

Air pollution and prevalence of bronchitic symptoms among children in Taiwan.

Air pollution and pulmonary function in asthmatic children: effects of prenatal and lifetime exposures.

Air Pollution and Racial Disparities in Pregnancy Outcomes in the United States: A Systematic Review.

Air pollution and recurrence of cardiovascular events after ST-segment elevation myocardial infarction.

Air pollution and respiratory disease in children: what is the clinically relevant impact?

Air pollution and respiratory diseases: ecological time series.

Air pollution and respiratory viral infection.

Air pollution and reversible chronic respiratory diseases.

Air Pollution and Rheumatoid Arthritis Risk and Progression: Implications for the Mucosal Origins Hypothesis and Climate Change for RA Pathogenesis.

Air pollution and risk of 32 health conditions: outcome-wide analyses in a population-based prospective cohort in Southwest China.

Air pollution and risk of lung cancer in a prospective study in Europe.

Air pollution and risk of respiratory and cardiovascular hospitalizations in the most populous city in Vietnam.

Air pollution and risk of type 2 diabetes mellitus: a systematic review and meta-analysis.

Air pollution and short-term clinical outcomes of patients with acute myocardial infarction.

Air pollution and stillbirth: a population-based case-control study in Taiwan.

Air pollution and stroke. A new modifiable risk factor is in the air.

Air pollution and subclinical airway inflammation in the SALIA cohort study.

Air pollution and surrounding greenness in relation to ischemic stroke: A population-based cohort study.

Air pollution and survival in patients with malignant mesothelioma and asbestos-related lung cancer: a follow-up study of 1591 patients in South Korea.

Air pollution and the demand for hospital services: a review.

Air pollution and the development of asthma from birth until young adulthood.

Air pollution and the heart.

Air pollution and the respiratory system.

Air Pollution and the Risk of Cardiac Defects: A Population-Based Case-Control Study.

Air pollution and type 1 diabetes in children.

Air pollution and upper respiratory diseases: an examination among medically insured populations in Wuhan, China.

Air Pollution and Weather Conditions Are Associated with Daily Outpatient Visits of Atopic Dermatitis in Shanghai, China.

Air pollution as a risk factor for Cognitive Impairment no Dementia (CIND) and its progression to dementia: A longitudinal study.

Air Pollution as Risk Factor for Mental Disorders: In Search for a Possible Link with Alzheimer's Disease and Schizophrenia.

Air pollution associated acute respiratory inflammation and modification by GSTM1 and GSTT1 gene polymorphisms: a panel study of healthy undergraduates.

Air pollution associated epigenetic modifications: Transgenerational inheritance and underlying molecular mechanisms.

Air pollution associated with cardiopulmonary disease and mortality among participants with preserved ratio impaired spirometry.

Air pollution associated with hospital visits for mental and behavioral disorders in Northeast China.

Air pollution characteristics and human health risks in key cities of northwest China.

Air pollution combined with high-fat feeding aggravates metabolic and cardiovascular diseases: A dangerous, oxidative, and immune-inflammatory association.

Air pollution during infancy and lung function development into adolescence: The GINIplus/LISA birth cohorts study.

Air Pollution during Pregnancy and Childhood Autism Spectrum Disorder in Taiwan.

Air pollution exposure and bladder, kidney and urinary tract cancer risk: A systematic review.

Air Pollution Exposure and Daily Lung Function in Chronic Obstructive Pulmonary Disease: Effect Modification by Eosinophil Level.

Air pollution exposure and incidence of type 2 diabetes in women: A prospective analysis from the Mexican Teachers' Cohort.

Air pollution exposure and mortality from neurodegenerative diseases in the Netherlands: A population-based cohort study.

Air pollution exposure and ovarian reserve impairment in Shandong province, China: The effects of particulate matter size and exposure window.

Air pollution exposure and plasma fatty acid profile in pregnant women: a cohort study.

Air pollution exposure and preeclampsia among US women with and without asthma.

Air pollution exposure and the risk of macrosomia: Identifying specific susceptible months.

Air pollution exposure as a risk factor for cardiovascular disease morbidity and mortality.

Air pollution exposure assessment for epidemiologic studies of pregnant women and children: lessons learned from the Centers for Children's Environmental Health and Disease Prevention Research.

Air pollution exposure during pregnancy and childhood and brain morphology in preadolescents.

Air Pollution Exposure during Pregnancy and Childhood Autistic Traits in Four European Population-Based Cohort Studies: The ESCAPE Project.

Air pollution exposure during pregnancy and childhood, cognitive function, and emotional and behavioral problems in adolescents.

Air pollution exposure during pregnancy and spontaneous abortion and stillbirth.

Air pollution exposure in relation to guard duty at Tidworth Camp: A cross-sectional study.

Air pollution exposure is associated with the gut microbiome as revealed by shotgun metagenomic sequencing.

Air pollution exposure is associated with the gut microbiome as revealed by shotgun metagenomic sequencing.

Air pollution exposure is linked with methylation of immunoregulatory genes, altered immune cell profiles, and increased blood pressure in children.

Air pollution exposure prediction approaches used in air pollution epidemiology studies.

Air pollution exposure, accelerated biological aging, and increased thyroid dysfunction risk: Evidence from a nationwide prospective study.

Air pollution exposure, SARS-CoV-2 infection, and immune response in a cohort of healthcare workers of a large university hospital in Milan, Italy.

Air pollution exposures from multiple point sources and risk of incident chronic obstructive pulmonary disease (COPD) and asthma.

Air pollution from livestock farms and the oropharyngeal microbiome of COPD patients and controls.

Air Pollution Health Literacy among Active Commuters in Hamilton, Ontario.

Air Pollution Impact on Pregnancy Outcomes in Como, Italy.

Air pollution impact on the Covid-19 mortality in Iran considering the comorbidity (obesity, diabetes, and hypertension) correlations.

Air pollution impacts on in-hospital case-fatality rate of ischemic stroke patients.

Air pollution in asthma: effect of pollutants on airway inflammation.

Air pollution in China: Status and spatiotemporal variations.

Air pollution in relation to very short-term risk of ST-segment elevation myocardial infarction: Case-crossover analysis of SWEDEHEART.

Air pollution inhalation during acute exercise is dependent of the body mass index and ventilation of young men.

Air pollution inside fire stations: State-of-the-art and future challenges.

Air Pollution Is Associated with Cognitive Deterioration of Alzheimer's Disease.

Air pollution is associated with increased level of exhaled nitric oxide in nonsmoking healthy subjects.

Air Pollution Is Associated With Ischemic Stroke via Cardiogenic Embolism.

Air Pollution Is Associated with Poor Cognitive Function in Taiwanese Adults.

Air pollution mixture associated with oxidative stress exacerbation and symptoms deterioration in allergic rhinitis patients: Evidence from a panel study.

Air pollution particulate matter alters antimycobacterial respiratory epithelium innate immunity.

Air pollution studies.

Air pollution, alcohol consumption, and the risk of elevated liver enzyme levels: a cross-sectional study in the UK Biobank.

Air pollution, children's academic achievement and the potential mediating role of preterm birth.

Air pollution, fetal and infant tobacco smoke exposure, and wheezing in preschool children: a population-based prospective birth cohort.

Air pollution, genetic factors and the risk of osteoporosis: A prospective study in the UK biobank.

Air Pollution, Genetic Susceptibility, and Risk of Incident Systemic Lupus Erythematosus: A Prospective Cohort Study.

Air pollution, genetic susceptibility, and the risk of atrial fibrillation: A large prospective cohort study.

Air pollution, genetics, and allergy: an update.

Air Pollution, Maternal Hypertensive Disorders, and Preterm Birth.

Air pollution, methane super-emitters, and oil and gas wells in Northern California: the relationship with migraine headache prevalence and exacerbation.

Air pollution, platelet activation and atherosclerosis.

Air pollution, PM(2.5) composition, source factors, and respiratory symptoms in asthmatic and nonasthmatic children in Santiago, Chile.

Air Pollution, Stress, and Allostatic Load: Linking Systemic and Central Nervous System Impacts.

Air pollution, traffic noise, greenness, and temperature and the risk of incident type 2 diabetes: Results from the KORA cohort study.

Air pollution, vascular disease and thrombosis: linking clinical data and pathogenic mechanisms.

Air pollution: a latent key driving force of dementia.

Air pollution: An environmental factor contributing to intestinal disease.

Air Pollution: Another Threat to HDL Function.

Air Pollution: Possible Interaction between the Immune and Nervous System?

Air pollution-associated changes in lung function among asthmatic children in Detroit.

Air pollution-associated procoagulant changes: the role of circulating microvesicles.

Air pollution-induced tanning of human skin.

Air Quality and Health Impacts of Future Ethanol Production and Use in Sao Paulo State, Brazil.

Air quality changes in cities during the COVID-19 lockdown: A critical review.

Air quality considerations for stormwater green street design.

Air quality impacts in the vicinity of a chemical herder mediated in-situ burn for Arctic oil spill response.

Air quality improvement and cognitive function benefit: Insight from clean air action in China.

Air quality in cabin environment of different passenger cars: effect of car usage, fuel type and ventilation/infiltration conditions.

Air quality in Germany as a contributing factor to morbidity from COVID-19.

Air quality in Yanbu, Saudi Arabia.

Air quality inside subway metro indoor environment worldwide: A review.

Air quality modeling in support of the Near-Road Exposures and Effects of Urban Air Pollutants Study (NEXUS).

Air quality modelling of vehicular emissions under GIS environment, for Coimbatore Corporation (west zone).

Air, Land, and Sea: Gene-Environment Interaction in Chronic Disease.

Airborne Exposure to Pollutants and Mental Health: A Review with Implications for United States Veterans.

Airborne formaldehyde causes skin barrier dysfunction in atopic dermatitis.

Airborne microorganisms associated with waste management and recovery: biomonitoring methodologies.

Airborne Microplastic Concentrations in Five Megacities of Northern and Southeast China.

Airborne occupational exposure, ABO phenotype and risk of ischaemic heart disease in the Copenhagen Male Study.

Airborne occupational exposure, ABO phenotype, and risk of obesity.

Airborne particulate matter in school classrooms of northern Italy.

Airborne pollutants and the immune system.

Airborne transmission pathway for coastal water pollution.

Air-liquid interface culture promotes maturation and allows environmental exposure of pluripotent stem cell-derived alveolar epithelium.

Air-Liquid Interface: Relevant In Vitro Models for Investigating Air Pollutant-Induced Pulmonary Toxicity.

Airway and systemic inflammatory responses to ultrafine carbon black particles and ozone in older healthy subjects.

Airway brushing as a new experimental methodology to detect airway gene expression signatures in mouse lung squamous cell carcinoma.

Airway dendritic cell maturation in children exposed to air pollution.

Airway dendritic cell maturation in children exposed to air pollution.

Airway dysfunction in elite swimmers: prevalence, impact, and challenges.

Airway Epithelium Plays a Leading Role in the Complex Framework Underlying Respiratory Allergy.

Airway geometry models of children's lungs for use in dosimetry modeling.

Airway hyperreactivity: managing outcomes and new directions.

Airway inflammation, bronchial hyperresponsiveness and asthma in elite ice hockey players.

Airway inflammatory and antioxidant responses to oxidative and particulate air pollutants - experimental exposure studies in humans.

Airway mast cells in a rhesus model of childhood allergic airways disease.

Airway response of asthmatic subjects to inhaled allergen after exposure to pollutants.

Airway response to ultra short-term exposure to ozone.

Airway smooth muscle function in asthma.

Airways and air pollution in childhood: state of the art.

Airways changes related to air pollution exposure in wheezing children.

Akt inhibitors MK-2206 and nelfinavir overcome mTOR inhibitor resistance in diffuse large B-cell lymphoma.

Al(2)O(3) nanoparticle impact on the toxic effect of Pb on the marine microalga Isochrysis galbana.

Albumin nanoparticles with synergistic antitumor efficacy against metastatic lung cancers.

Albumin, a new biomarker of organophosphorus toxicant exposure, identified by mass spectrometry.

Albumin-coated pH-responsive dimeric prodrug-based nano-assemblies with high biofilm eradication capacity.

Albuminuria, impaired kidney function and cardiovascular outcomes or mortality in the elderly.

Alcohol & cannabinoid co-use: Implications for impaired fetal brain development following gestational exposure.

Alcohol aggravates ketamine-induced behavioral, morphological and neurochemical alterations in adolescent rats: The involvement of CREB-related pathways.

Alcohol aggravates stress-induced cognitive deficits and hippocampal neurotoxicity: Protective effect of melatonin.

Alcohol and cardiovascular diseases: a historical overview.

Alcohol consumption patterns and sexual risk behavior among female sex workers in two South Indian communities.

Alcohol consumption patterns and sexual risk behavior among female sex workers in two South Indian communities.

Alcohol enhances Abeta42-induced neuronal cell death through mitochondrial dysfunction.

Alcohol ethoxylates significantly synergize pesticides than alkylphenol ethoxylates considering bioactivity against three pests and joint toxicity to *Daphnia magna*.

Alcohol exposure after mild focal traumatic brain injury impairs neurological recovery and exacerbates localized neuroinflammation.

Alcohol exposure increases manganese accumulation in the brain and exacerbates manganese-induced neurotoxicity in mice.

Alcohol intoxication does not change [11C]cocaine pharmacokinetics in human brain and heart.

Alcohol misuse among older military veterans: an intersectionality theory perspective.

Alcohol misuse as a social determinant of food insecurity among smallholder farmers.

Alcohol use disorder with comorbid anxiety disorder: a case report and focused literature review.

Alcohol use disorders and the risk of progression of liver disease in people with hepatitis C virus infection - a systematic review.

Alcohol, Adipose Tissue and Lipid Dysregulation.

ALDH2 inhibition by lead and ethanol elicits redox imbalance and mitochondrial dysfunction in SH-SY5Y human neuroblastoma cell line: Reversion by Alda-1.

Algae (*Raphidocelis*) reduce combined toxicity of nano-TiO₂ and lead on *C. dubia*.

Algae as an attractive source for cosmetics to counter environmental stress.

Algal extracellular polymeric substances (algal-EPS) for mitigating the combined toxic effects of polystyrene nanoplastics and nano-TiO₂ in *Chlorella* sp.

Algal toxicity and food chain transport characteristics of three common bisphenols and their mixtures.

Algal toxicity of binary mixtures of zinc oxide nanoparticles and tetrabromobisphenol A: Roles of dissolved organic matters.

Algal toxicity of nitrobenzenes: combined effect analysis as a pharmacological probe for similar modes of interaction.

Alginate/silica hybrid materials for immobilization of green microalgae *Chlorella vulgaris* for cell-based sensor arrays.

Alginate acid induces oxidative stress-mediated hormone secretion disorder, apoptosis and autophagy in mouse granulosa cells and ovaries.

Aliphatic chlorinated hydrocarbons alter the contractile responses of tracheal smooth muscle in piglet.

ALK and IGF-1R as independent targets in crizotinib resistant lung cancer.

Alkannin-Induced Oxidative DNA Damage Synergizes With PARP Inhibition to Cause Cancer-Specific Cytotoxicity.

Alkannin-Induced Oxidative DNA Damage Synergizes With PARP Inhibition to Cause Cancer-Specific Cytotoxicity.

Alkyl organophosphate flame retardants (OPFRs) induce lung inflammation and aggravate OVA-simulated asthmatic response via the NF- κ B signaling pathway.

Alkylated Piperazines and Piperazine-Azole Hybrids as Antifungal Agents.

Alkyl-phenanthrenes in early life stage fish: differential toxicity in Atlantic haddock (*Melanogrammus aeglefinus*) embryos.

Alkylphenols cause cytotoxicity and genotoxicity induced by oxidative stress in RTG-2 cell line.

All that is silver is not toxic: silver ion and particle kinetics reveals the role of silver ion aging and dosimetry on the toxicity of silver nanoparticles.

Allelopathic effects of exogenous phenylalanine: a comparison of four monocot species.

Allergen-irritant interaction and the role of corticosteroids.

Allergens, air pollutants, and childhood allergic diseases.

Allergic Rhinitis: Environmental Determinants.

Allergy and asthma: Effects of the exposure to particulate matter and biological allergens.

Allergy and sensitization during childhood associated with prenatal and lactational exposure to marine pollutants.

Allergy from perspective of environmental pollution effects: from an aspect of atopic dermatitis, immune system, and atmospheric hazards-a narrative review of current evidences.

Allergy prevention.

Alleviating air pollutant-associated hypertension by potassium intake in Korean adults: a cross-sectional study from the 2012-2016 Korea National Health and Nutrition Examination Survey.

Alleviating binary toxicity of polystyrene nanoplastics and atrazine to *Chlorella vulgaris* through humic acid interaction: Long-term toxicity using environmentally relevant concentrations.

Alleviating CTAC and Flu combined pollution damage in *Chlorella vulgaris* by exogenous nitric oxide.

Alleviating effects of microplastics together with tetracycline hydrochloride on the physiological stress of *Closterium* sp.

Alleviating effects of reduced graphene oxide against lead-induced cytotoxicity and oxidative stress in human alveolar epithelial (A549) cells.

Alleviating effects of reduced graphene oxide against lead-induced cytotoxicity and oxidative stress in human alveolar epithelial (A549) cells.

Alleviating the Intestinal Absorption of Rhein in Rhubarb through Herb Compatibility in Tiaowei Chengqi Tang in Caco-2 Cells.

Alleviating the toxic effects of Cd and Co on the seed germination and seedling biochemistry of wheat (*Triticum aestivum* L.) using *Azolla pinnata*.

Alleviating the toxicity of heavy metals by combined amendments in cultivated bag of *Pleurotus cornucopiae*.

Alleviation of chromium toxicity in mung bean (*Vigna radiata* L.) using salicylic acid and *Azospirillum brasilense*.

Alleviation of mercury toxicity to a marine copepod under multigenerational exposure by ocean acidification.

Alleviation of Tris(2-chloroethyl) Phosphate Toxicity on the Marine Rotifer *Brachionus plicatilis* by Polystyrene Microplastics: Features and Molecular Evidence.

Alleviation of Zn toxicity by low water availability.

Alleviative effect of quercetin against reproductive toxicity induced by chronic exposure to the mixture of phthalates in male rats.

Alligators, contaminants and steroid hormones.

Allostatic load amplifies the effect of blood lead levels on elevated blood pressure among middle-aged U.S. adults: a cross-sectional study.

Allostatic load and biological anthropology.

Allostatic load and risk of hearing impairment.

Allostatic load: a useful concept for advancing nursing research.

All-trans Retinoic Acid Disrupts Development in Ex Vivo Cultured Fetal Rat Testes. II: Modulation of Mono-(2-ethylhexyl) Phthalate Toxicity.

All-trans retinoic acid enhances the cytotoxic effect of decitabine on myelodysplastic syndromes and acute myeloid leukaemia by activating the RARalpha-Nrf2 complex.

All-trans retinoic acid shifts rosiglitazone-induced adipogenic differentiation to osteogenic differentiation in mouse embryonic fibroblasts.

Allylamine and beta-aminopropionitrile induced aortic medial necrosis: mechanisms of synergism.

Alone and combined toxicity of ZnO nanoparticles and graphene quantum dots on microalgae *Gymnodinium*.

Alpha interferon therapy of AIDS-associated Kaposi's sarcoma.

Alpha interferon therapy of AIDS-associated Kaposi's sarcoma.

Alpha multicenter phase II study of pegylated liposomal doxorubicin in combination with irinotecan as second-line treatment of patients with refractory small-cell lung cancer.

Alpha Particle Radium 223 Dichloride in High-risk Osteosarcoma: A Phase I Dose Escalation Trial.

alpha- Tocopherol succinate loaded nano-structured lipid carriers improves antitumor activity of doxorubicin in breast cancer models in vivo.

Alpha-1 Antitrypsin Deficiency.

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alphaB-crystallin response to a pro-oxidant non-cytotoxic environment in murine cardiac cells: An "in vitro" and "in vivo" study.

alphaB-crystallin response to a pro-oxidant non-cytotoxic environment in murine cardiac cells: An "in vitro" and "in vivo" study.

alpha-difluoromethylornithine ototoxicity. Chemoprevention clinical trial results.

Alpha-interferon 2a and 13-cis-retinoic acid for the treatment of metastatic renal cell carcinoma.

alpha-Linolenic acid and exercise training independently, and additively, decrease blood pressure and prevent diastolic dysfunction in obese Zucker rats.

Alpha-Lipoic Acid Attenuates Cadmium- and Lead-Induced Neurotoxicity by Inhibiting Both Endoplasmic-Reticulum Stress and Activation of Fas/FasL and Mitochondrial Apoptotic Pathways in Rat Cerebral Cortex.

Alpha-Lipoic Acid Protects Co-Exposure to Lead and Zinc Oxide Nanoparticles Induced Neuro, Immuno and Male Reproductive Toxicity in Rats.

alpha-Sheet secondary structure in amyloid beta-peptide drives aggregation and toxicity in Alzheimer's disease.

alpha-Synuclein modifies mutant huntingtin aggregation and neurotoxicity in Drosophila.

alpha-tocopherol supplementation prevents lead acetate and hypoxia-induced hepatic dysfunction.

alpha-Tocopherol, ascorbic acid, and rutin inhibit synergistically the copper-promoted LDL oxidation and the cytotoxicity of oxidized LDL to cultured endothelial cells.

Alpha-tocopheryl succinate and TRAIL selectively synergise in induction of apoptosis in human malignant mesothelioma cells.

Alpha-tocopheryl succinate enhances doxorubicin-induced apoptosis in human gastric cancer cells via promotion of doxorubicin influx and suppression of doxorubicin efflux.

alphavbeta3 integrin-specific exosomes engineered with cyclopeptide for targeted delivery of triptolide against malignant melanoma.

Alprazolam and exposure alone and combined in panic disorder with agoraphobia. A controlled study in London and Toronto.

Alprazolam-related deaths in Palm Beach County.

Alteration of cell-wall porosity is involved in osmotic stress-induced enhancement of aluminium resistance in common bean (*Phaseolus vulgaris* L.).

Alteration of Extracellular Enzymes in Pinto Bean Leaves upon Exposure to Air Pollutants, Ozone and Sulfur Dioxide.

Alteration of glycosphingolipid metabolism by ozone is associated with exacerbation of allergic asthma characteristics in mice.

Alteration of insulin signaling to control insect pest by using transformed bacteria expressing dsRNA.

Alteration of macrophage cytotoxicity through endogenous interferon and tumor necrosis factor alpha induction by propanil.

Alteration of mixture toxicity in nonferrous metal mine tailings treated by biochar.

Alteration of mixture toxicity in nonferrous metal mine tailings treated by biochar.

Alteration of mouse oocyte quality after a subchronic exposure to depleted Uranium.

Alteration of Placental Deiodinase 3 Expression by BDE 209 and Possible Protection by Taurine in Human Placenta-Derived JEG Cells Under Hypoxia.

Alteration of sperm parameters and reproductive hormones in Swiss mice via oxidative stress after co-exposure to titanium dioxide and zinc oxide nanoparticles.

Alteration to Dopaminergic Synapses Following Exposure to Perfluorooctane Sulfonate (PFOS), in Vitro and in Vivo.

Alterations in Blood-Brain Barrier Integrity and Lateral Ventricle Differ in Rats Exposed to Space Radiation and Social Isolation.

Alterations in energy/redox metabolism induced by mitochondrial and environmental toxins: a specific role for glucose-6-phosphate-dehydrogenase and the pentose phosphate pathway in paraquat toxicity.

Alterations in macrophage phagocytosis and inflammatory tone following exposure to the organochlorine compounds oxychlorodane and trans-nonachlor.

Alterations in macrophage phagocytosis and inflammatory tone following exposure to the organochlorine compounds oxychlorodane and trans-nonachlor.

Alterations in mRNA expression of acetylcholinesterase in brain and muscle of common carp exposed to atrazine and chlorpyrifos.

Alterations in semen parameters of toll collectors working at motorways: does diesel exposure induce detrimental effects on semen?

Alterations in small RNA profiles in liver following a subchronic exposure to a low-dose pesticide mixture in Sprague-Dawley rats.

Alterations in sperm DNA methylation may as a mediator of paternal air pollution exposure and offspring birth outcomes: Insight from a birth cohort study.

Alterations in sphingolipid composition and mitochondrial bioenergetics represent synergistic therapeutic vulnerabilities linked to multidrug resistance in leukemia.

Alterations in the programming of energy metabolism in adolescents with background exposure to dioxins, dl-PCBs and PBDEs.

Alterations of gut microbiota and its metabolomics in children with 6PPDQ, PBDE, PCB, and metal(loid) exposure.

Alterations of mitochondrial antioxidant indexes and apoptosis in duck livers caused by Molybdenum or/and cadmium.

Alterations of Systemic and Hepatic Metabolic Function Following Exposure to Trans-nonachlor in Low and High Fat Diet Fed Male Sprague Dawley Rats.

Altered BMP2/4 Signaling in Stem Cells and Their Niche: Different Cancers but Similar Mechanisms, the Example of Myeloid Leukemia and Breast Cancer.

Altered Connexin 43 and Connexin 45 protein expression in the heart as a function of social and environmental stress in the prairie vole.

Altered cortisol response in sober alcoholics: an examination of contributing factors.

Altered glial function causes neuronal death and increases neuronal susceptibility to 1-methyl-4-phenylpyridinium- and 6-hydroxydopamine-induced toxicity in astrocytic/ventral mesencephalic co-cultures.

Altered human monocyte/macrophage function after exposure to diesel exhaust particles.

Altered Igf2 imprint leads to accelerated adipogenesis and early onset of metabolic syndrome in male mice following gestational arsenic exposure.

Altered maternal zinc metabolism following exposure to diverse developmental toxicants.

Altered microbiomes in thirdhand smoke-exposed children and their home environments.

Altered monoamine levels in the dorsal striatum of the rat are associated with alterations in behavioural selection and motivation following peripheral nerve injury and acute stress.

Altered regulation of surfactant phospholipid and protein A during acute pulmonary inflammation.

Altered toxicity of organic pollutants in water originated from simultaneous exposure to UV photolysis and CdSe/ZnS quantum dots.

Altered toxicity of organic pollutants in water originated from simultaneous exposure to UV photolysis and CdSe/ZnS quantum dots.

Alternating antibiotic treatments constrain evolutionary paths to multidrug resistance.

Alternating chemotherapy of CHOP-Bleo and POEM-Bleo for diffuse large-cell lymphoma: a single-institutional study with a long-term follow-up.

Alternating combination chemotherapy and interferon improves survival in poor prognosis multiple myeloma.

Alternating combination chemotherapy using cisplatin-bleomycin with sequential methotrexate-5-FU plus leucovorin rescue in patients with head and neck cancer.

Alternations in interleukin-1 β and nuclear factor kappa beta activity (NF- κ B) in rat liver due to the co-exposure of Cadmium and Arsenic: Protective role of curcumin.

Alternative metabolic pathways and strategies to high-titre terpenoid production in *Escherichia coli*.

Alternative stable states and phase shifts in coral reefs under anthropogenic stress.

Alternative therapies for common dermatologic disorders, part 2.

Alternative treatment for retinoblastoma: Intra-arterial chemotherapy with melphalan.

Alteronol Enhances the Anti-tumor Activity and Reduces the Toxicity of High-Dose Adriamycin in Breast Cancer.

Alumina nanoparticles size and crystalline phase impact on cytotoxic effect on alveolar epithelial cells after simple or HCl combined exposures.

Aluminium and Acrylamide Disrupt Cerebellum Redox States, Cholinergic Function and Membrane-Bound ATPase in Adult Rats and Their Offspring.

Aluminum and benzo[a]pyrene co-operate to induce neuronal apoptosis in vitro.

Aluminum content of human semen: implications for semen quality.

Aluminum does not enhance beta-amyloid toxicity in rat hippocampal cultures.

Aluminum enhances glutamate-mediated neurotoxicity in organotypic cultures of rat hippocampus.

Aluminum-dependent dynamics of ion transport in *Arabidopsis*: specificity of low pH and aluminum responses.

Alzheimer and depressive cognitive-like behaviors in male and female rats: A new method for exposure to ambient air pollution.

Alzheimer's Disease and Parkinson's Disease: A Nutritional Toxicology Perspective of the Impact of Oxidative Stress, Mitochondrial Dysfunction, Nutrigenomics and Environmental Chemicals.

Alzheimer's disease and the 'ABSENT' hypothesis: mechanism for amyloid beta endothelial and neuronal toxicity.

Alzheimer's Disease: Pathogenesis and Therapeutic Interventions.

Alzheimer's disease-associated neurotoxic peptide amyloid-beta impairs base excision repair in human neuroblastoma cells.

Ambient air levels and occupational exposure to benzene, toluene, and xylenes in northwestern Italy.

Ambient air pollutants exposure during gestation and incidence risk of hypertensive disorders of pregnancy or preeclampsia in China.

Ambient Air Pollutants Have Adverse Effects on Insulin and Glucose Homeostasis in Mexican Americans.

Ambient air pollutants in the first trimester of pregnancy and birth defects: an observational study.

Ambient air pollutants increase the risk of immunoglobulin E-mediated allergic diseases: a systematic review and meta-analysis.

Ambient air pollution and acute myocardial infarction.

Ambient air pollution and adverse birth outcomes: A review of underlying mechanisms.

Ambient Air Pollution and Asthma-Related Outcomes in Children of Color of the USA: a Scoping Review of Literature Published Between 2013 and 2017.

Ambient air pollution and body weight status in adults: A systematic review and meta-analysis.

Ambient air pollution and cause-specific risk of hospital admission in China: A nationwide time-series study.

Ambient air pollution and clinical dementia: systematic review and meta-analysis.

Ambient air pollution and congenital heart disease: a register-based study.

Ambient air pollution and COVID-19 risk: Evidence from 35 observational studies.

Ambient air pollution and daily emergency department visits for ischemic stroke in Edmonton, Canada.

Ambient air pollution and daily hospital admissions for cardiovascular diseases in Arak, Iran.

Ambient air pollution and daily hospital admissions for mental disorders in Shanghai, China.

Ambient air pollution and diabetes: A systematic review and meta-analysis.

Ambient air pollution and gestational diabetes mellitus: A review of evidence from biological mechanisms to population epidemiology.

Ambient air pollution and gestational diabetes mellitus: A review of evidence from biological mechanisms to population epidemiology.

Ambient air pollution and hospitalization for type 2 diabetes in China: A nationwide, individual-level case-crossover study.

Ambient air pollution and hypertensive disorder of pregnancy.

Ambient air pollution and hypertensive disorders of pregnancy in Rome.

Ambient Air Pollution and Incident Cardiovascular Disease in People with Type 2 Diabetes Mellitus: A cohort study.

Ambient air pollution and infant health: a narrative review.

Ambient air pollution and its influence on human health and welfare: an overview.

Ambient air pollution and lipid profile: Systematic review and meta-analysis.

Ambient Air Pollution and Long-Term Trajectories of Episodic Memory Decline among Older Women in the WHIMS-ECHO Cohort.

Ambient air pollution and low birthweight: a European cohort study (ESCAPE).

Ambient air pollution and markers of fetal growth: A retrospective population-based cohort study of 2.57 million term singleton births in China.

Ambient air pollution and mortality: The role of socioeconomic conditions.

Ambient air pollution and out-of-hospital cardiac arrest.

Ambient air pollution and preeclampsia: a spatiotemporal analysis.

Ambient air pollution and pregnancy outcomes: A comprehensive review and identification of environmental public health challenges.

Ambient air pollution and pregnancy outcomes: a review of the literature.

Ambient air pollution and preterm birth: A prospective birth cohort study in Wuhan, China.

Ambient air pollution and respiratory bacterial infections, a troubling association: epidemiology, underlying mechanisms, and future challenges.

Ambient air pollution and respiratory health effects in mail carriers.

Ambient air pollution and respiratory mortality in Xi'an, China: a time-series analysis.

Ambient Air Pollution and Risk of Gestational Hypertension.

Ambient air pollution and semen quality.

Ambient air pollution and suicide in Tokyo, 2001-2011.

Ambient air pollution and term birth weight in Texas from 1998 to 2004.

Ambient air pollution and the dynamic transitions of stroke and dementia: a population-based cohort study.

Ambient air pollution and thyroid function in Spanish adults. A nationwide population-based study (Di@bet.es study).

Ambient Air Pollution and Vision Disorder: A Systematic Review and Meta-Analysis.

Ambient air pollution as a risk factor for lung cancer.

Ambient air pollution associated with incidence and progression trajectory of cardiometabolic diseases: A multi-state analysis of a prospective cohort.

Ambient air pollution decreased normal fertilization rate via the mediation of seminal prosaposin.

Ambient air pollution during pregnancy and cardiometabolic biomarkers in cord blood.

Ambient air pollution exposed during preantral-antral follicle transition stage was sensitive to associate with clinical pregnancy for women receiving IVF.

Ambient Air Pollution Exposure and Cerebral White Matter Hyperintensities in Older Adults: A Cross-Sectional Analysis in the Three-City Montpellier Study.

Ambient Air Pollution Exposure and Fecundability in Women Undergoing In Vitro Fertilization.

Ambient air pollution exposure and lung function assessment of filling station attendants in Ibadan, Nigeria.

Ambient air pollution exposure and risk and progression of interstitial lung abnormalities: the Framingham Heart Study.

Ambient air pollution exposure and risk of depression: A systematic review and meta-analysis of observational studies.

Ambient Air Pollution Exposure Association with Anaemia Prevalence and Haemoglobin Levels in Chinese Older Adults.

Ambient air pollution exposure association with diabetes prevalence and glycosylated hemoglobin (HbA1c) levels in China. Cross-sectional analysis from the WHO study of AGEing and adult health wave 1.

Ambient air pollution exposures and risk of rheumatoid arthritis.

Ambient air pollution in relation to diabetes and glucose-homeostasis markers in China: a cross-sectional study with findings from the 33 Communities Chinese Health Study.

Ambient Air Pollution Increases the Risk of Cerebrovascular and Neuropsychiatric Disorders through Induction of Inflammation and Oxidative Stress.

Ambient air pollution of particles and gas pollutants, and the predicted health risks from long-term exposure to PM(2.5) in Zhejiang province, China.

Ambient air pollution the risk of stillbirth: A prospective birth cohort study in Wuhan, China.

Ambient air pollution, adipokines, and glucose homeostasis: The Framingham Heart Study.

Ambient air pollution, asthma drug response, and telomere length in African American youth.

Ambient air pollution, H19/DMR methylation in cord blood and newborn size: A pilot study in Zhengzhou City, China.

Ambient air pollution, healthy diet and vegetable intakes, and mortality: a prospective UK Biobank study.

Ambient air pollution, lifestyle, and genetic predisposition on all-cause and cause-specific mortality: A prospective cohort study.

Ambient air pollution, traffic proximity and coronary atherosclerotic phenotype in China.

Ambient Air Pollution: A New Intrauterine Environmental Toxin for Preterm Birth and Low Birth Weight.

Ambient air quality and exposure assessment study of the Gulf Cooperation Council countries: A critical review.

Ambient Ammonia Exposures in an Agricultural Community and Pediatric Asthma Morbidity.

Ambient and Traffic-Related Air Pollution Exposures as Novel Risk Factors for Metabolic Dysfunction and Type 2 Diabetes.

Ambient carbon monoxide associated with alleviated respiratory inflammation in healthy young adults.

Ambient exposure to criteria air pollutants and female lung cancer in Taiwan.

Ambient exposure to criteria air pollutants and risk of death from bladder cancer in Taiwan.

Ambient gaseous pollutant exposure and incidence of visual impairment among children and adolescents: findings from a longitudinal, two-center cohort study in China.

Ambient levels of air pollution induce clinical worsening of blepharitis.

Ambient ozone and fine particulate matter exposures and autism spectrum disorder in metropolitan Cincinnati, Ohio.

Ambient ozone, and urban PM(2.5) co-exposure, aggravate allergic asthma via transient receptor potential vanilloid 1-mediated neurogenic inflammation.

Ambient particulate matter air pollution and cardiopulmonary diseases.

Ambient particulate matter exposure plus a high-fat diet exacerbate renal injury by activating the NLRP3 inflammasome and TGF-beta1/Smad2 signaling pathway in mice.

Ambient particulate matter exposure plus chronic ethanol ingestion exacerbates hepatic fibrosis by triggering the mitochondrial ROS-ferroptosis signaling pathway in mice.

Ambient particulate matter levels and health profile in residents of Choba and Mgbuoba areas of Rivers State: A cross-sectional study.

Ambient particulate pollution and the world-wide prevalence of asthma, rhinoconjunctivitis and eczema in children: Phase One of the International Study of Asthma and Allergies in Childhood (ISAAC).

Ambient PM(2.5), ozone and mortality in Chinese older adults: A nationwide cohort analysis (2005-2018).

Ambient PM2.5 exposure up-regulates the expression of costimulatory receptors on circulating monocytes in diabetic individuals.

Ambient PM2.5, O(3), and NO(2) Exposures and Associations with Mortality over 16 Years of Follow-Up in the Canadian Census Health and Environment Cohort (CanCHEC).

Ambient pollutants as adjuvant for allergic sensitization: the emerging role of platinum group elements.

Ambient sulfur dioxide could have an impact on testicular volume from a observational study on a population of infertile male.

Ambient temperature and air pollution associations with suicide and homicide mortality in California: A statewide case-crossover study.

Ambient ultrafine particles and asthma onset until age 20: The PIAMA birth cohort.

Ambient ultrafine particles reduce endothelial nitric oxide production via S-glutathionylation of eNOS.

Ambulatory (24 hour) blood pressure monitoring in police officers.

Ambulatory high-dose 5-day continuous-infusion ifosfamide combination chemotherapy in advanced solid tumors: a feasibility study.

Ameliorate impacts of scopoletin against vancomycin-induced intoxication in rat model through modulation of Keap1-Nrf2/HO-1 and IkappaBalpha-P65 NF-kappaB/P38 MAPK signaling pathways: Molecular study, molecular docking evidence and network pharmacology analysis.

Ameliorating effects of Nigella sativa oil on aggravation of inflammation, oxidative stress and cytotoxicity induced by smokeless tobacco extract in an allergic asthma model in Wistar rats.

Ameliorating Effects of TRIM67 against Intestinal Inflammation and Barrier Dysfunction Induced by High Fat Diet in Obese Mice.

Amelioration of behavioral aberrations and oxidative markers by green tea extract in valproate induced autism in animals.

Amelioration of beryllium induced alterations in hepatorenal biochemistry and ultramorphology by co-administration of tiferron and adjuvants.

Amelioration of butylated hydroxytoluene against inorganic mercury induced cytotoxicity and mitochondrial apoptosis in PC12 cells via antioxidant effects.

Amelioration of Cadmium-Induced Oxidative Damage in Wistar Rats by Vitamin C, Zinc and N-Acetylcysteine.

Amelioration of cytotoxic-induced emesis with high-dose metoclopramide, dexamethasone and lorazepam.

Amelioration of doxorubicin-induced cardiotoxicity by an anticancer-antioxidant dual-function compound, HO-3867.

Amelioration of experimental colitis by a novel nanoselenium-silymarin mixture.

Amelioration of propionic acid-induced autism spectrum disorder in rats through dapagliflozin: The role of IGF-1/IGFBP-3 and the Nrf2 antioxidant pathway.

Ameliorative effect of BDNF on prenatal ethanol and stress exposure-induced behavioral disorders.

Ameliorative Effect of Camel's Milk and Nigella Sativa Oil against Thioacetamide-induced Hepatorenal Damage in Rats.

Ameliorative effect of fractionated low-dose gamma radiation in combination with ellagic acid on nicotine-induced hormonal changes and testicular toxicity in rats.

Ameliorative effect of graphene nanosheets against arsenic-induced toxicity in mice by oral exposure.

Ameliorative Effect of Marine Macroalgae on Carbon Tetrachloride-Induced Hepatic Fibrosis and Associated Complications in Rats.

Ameliorative effect of taurine-chloramine in azathioprine-induced testicular damage; a deeper insight into the mechanism of protection.

Ameliorative Effects of Combined Revascularization Surgery on Abnormal Collateral Channels in Moyamoya Disease.

Ameliorative Effects of Honey, Propolis, Pollen, and Royal Jelly Mixture against Chronic Toxicity of Sumithion Insecticide in White Albino Rats.

Ameliorative Effects of Isoeugenol and Eugenol against Impaired Nerve Function and Inflammatory and Oxidative Mediators in Diabetic Neuropathic Rats.

Ameliorative effects of plant growth promoting bacteria, zinc oxide nanoparticles and oxalic acid on *Luffa acutangula* grown on arsenic enriched soil.

Ameliorative effects of quercetin against hepatic toxicity of oral sub-chronic co-exposure to aluminum oxide nanoparticles and lead-acetate in male rats.

Ameliorative effects of selenium on arsenic-induced cytotoxicity in PC12 cells via modulating autophagy/apoptosis.

Ameliorative potential of alpha-tocopherol against flubendiamide and copper-induced testicular-insult in Wistar rats.

Ameliorative role of ascorbic acid on the oxidative stress and genotoxicity induced by acetamiprid in Nile tilapia (*Oreochromis niloticus*).

Ameliorative role of *Ulva* extract against heavy metal mixture-induced cardiovascular through oxidative/antioxidant pathways and inflammatory biomarkers.

Ameliorative stroke of selenium against toxicological effects of mercuric chloride in liver of freshwater catfish *Heteropneustes fossilis* (Bloch).

Amended final report on the safety assessment of *Oryza Sativa* (rice) Bran Oil, *Oryza Sativa* (rice) Germ Oil, Rice Bran Acid, *Oryza Sativa* (rice) Bran Wax, Hydrogenated Rice Bran Wax, *Oryza Sativa* (rice) Bran Extract, *Oryza Sativa* (rice) Extract, *Oryza Sativa* (rice) Germ Powder, *Oryza Sativa* (rice) Starch, *Oryza Sativa* (rice) Bran, Hydrolyzed Rice Bran Extract, Hydrolyzed Rice Bran Protein, Hydrolyzed Rice Extract, and Hydrolyzed Rice Protein.

American lobster postlarvae alter gene regulation in response to ocean warming and acidification.

American pediatric society's 2017 John Howland award acceptance lecture: a tale of two toxicants: childhood exposure to lead and tobacco.

American Society of Clinical Oncology recommendations for the initial hormonal management of androgen-sensitive metastatic, recurrent, or progressive prostate cancer.

Amifostine does not protect against the ototoxicity of high-dose cisplatin combined with etoposide and bleomycin in pediatric germ-cell tumors: a Children's Oncology Group study.

Amifostine plus cisplatin plus vinorelbine in the treatment of advanced non small cell lung cancer: a multicenter phase II study.

Amiloride-quinidine interaction: adverse outcomes.

Amino acid adduct formation by the nevirapine metabolite, 12-hydroxynevirapine--a possible factor in nevirapine toxicity.

Amino acids protects against renal ischemia-reperfusion injury and attenuates renal endothelin-1 disorder in rats.

Aminoglycoside toxicity in neonates: something to worry about?

Aminophylline aggravates long-term morphological and cognitive damages in status epilepticus in immature rats.

Aminophylline exacerbates status epilepticus-induced neuronal damages in immature rats: a morphological, motor and behavioral study.

Amiodarone and cyclophosphamide: potential for enhanced lung toxicity.

Amlodipine Increases the Therapeutic Potential of Ravuconazole upon Trypanosoma cruzi Infection.

Ammoniated forage poisoning: acute toxicity of newly identified dialkylimidazoles to inbred mice.

Ammonium toxicity at high pH in a marine bioassay using Corophium volutator.

Amniotic epithelial cells reverse abnormal vascular structure and function in endometrial carcinoma.

Amorphous silica coatings on magnetic nanoparticles enhance stability and reduce toxicity to in vitro BEAS-2B cells.

Amphibian embryo and parental defenses and a larval predator reduce egg mortality from water mold.

Amphiphilic dendritic nanomicelle-mediated co-delivery of 5-fluorouracil and doxorubicin for enhanced therapeutic efficacy.

Amphiphilic property of chlorhexidine and its toxicity against Streptococcus mutans GS-5.

Amphiphilized poly(ethyleneimine) nanoparticles: a versatile multi-cargo carrier with enhanced tumor-homing efficiency and biocompatibility.

Amphipoda species (Suborders: Amphilochidea and Senticaudata) from Vasiliko Bay, Cyprus: New records, information on their biogeography and an annotated checklist from the coasts of Cyprus.

Amphotericin B lipid complex for the treatment of invasive fungal infections.

Amphotericin B potentiates the anticancer activity of doxorubicin on the MCF-7 breast cancer cells.

AMPK Activation and Metabolic Reprogramming by Tamoxifen through Estrogen Receptor-Independent Mechanisms Suggests New Uses for This Therapeutic Modality in Cancer Treatment.

Amplification of arsenic genotoxicity by TiO₂ nanoparticles in mammalian cells: new insights from physicochemical interactions and mitochondria.

Amplified interactive toxicity of chemicals at nontoxic levels: mechanistic considerations and implications to public health.

Amplified proinflammatory cytokine expression and toxicity in mice coexposed to lipopolysaccharide and the trichothecene vomitoxin (deoxynivalenol).

Amplifying "eat me signal" by immunogenic cell death for potentiating cancer immunotherapy.

Amsacrine and cisplatin in poor prognosis patients with metastatic transitional cell carcinoma of the urothelium: a phase-II study.

Amygdalin attenuates PM_{2.5}-induced human umbilical vein endothelial cell injury via the TLR4/NF- κ B and Bcl-2/Bax signaling pathways.

Amyloid beta (1-40) Toxicity Depends on the Molecular Contact between Phenylalanine 19 and Leucine 34.

Amyloid fragments and their toxicity on neural cells.

Amyloid-beta and tau--a toxic pas de deux in Alzheimer's disease.

Amyloid-related imaging abnormalities (ARIA): radiological, biological and clinical characteristics.

Amyotrophic Lateral Sclerosis and Air Pollutants in the Province of Ferrara, Northern Italy: An Ecological Study.

Amyotrophic lateral sclerosis: an introduction.

An adaptive transgenerational effect of warming but not of pesticide exposure determines how a pesticide and warming interact for antipredator behaviour.

An additional threat to populations predicted to collapse: Organobromine compounds of natural and anthropogenic sources in rough-toothed dolphins from the Southwestern Atlantic Ocean.

An adverse outcome pathway-based approach to assess steatotic mixture effects of hepatotoxic pesticides in vitro.

An adverse outcome pathway-based approach to assess steatotic mixture effects of hepatotoxic pesticides in vitro.

An adverse outcome pathway-based approach to assess the neurotoxicity by combined exposure to current-use pesticides.

An affordable and automated imaging approach to acquire highly resolved individual data-an example of copepod growth in response to multiple stressors.

An air pollution model for use in epidemiological studies: evaluation with measured levels of nitrogen dioxide and benzene.

An Air-liquid Interface Bronchial Epithelial Model for Realistic, Repeated Inhalation Exposure to Airborne Particles for Toxicity Testing.

An alternative in vitro model considering cell-cell interactions in fiber-induced pulmonary fibrosis.

An amino acid mixture mitigates radiation-induced gastrointestinal toxicity.

An analysis of asthma hospitalizations, air pollution, and weather conditions in Los Angeles County, California.

An analysis of decrements in vital capacity as an index of pulmonary oxygen toxicity.

An analysis of differentially expressed and differentially m6A-modified transcripts in soybean roots treated with lead.

An analysis of factors that exacerbate asthma, based on a Japanese questionnaire.

An analysis of factors that influence personal exposure to toluene and xylene in residents of Athens, Greece.

An Analysis of Predator Selection to Affect Aposematic Coloration in a Poison Frog Species.

An analysis of the combined effects of organic toxicants.

An analysis of the factors implicated in fire deaths in children.

An anode and cathode cooperative oxidation system constructed with Ee-GF as anode and CuFe(2)O(4)/Cu(2)O/Cu@EGF as cathode for the efficient removal of sulfamethoxazole.

An Anti-PSMA Immunotoxin Reduces Mcl-1 and Bcl2A1 and Specifically Induces in Combination with the BAD-Like BH3 Mimetic ABT-737 Apoptosis in Prostate Cancer Cells.

An applied model for the evaluation of multiple physiological stressors.

An approach for assessing cumulative effects in a model river, the Athabasca River basin.

An approach for mixture testing and prioritization based on common kinetic groups.

An approach to identifying preclinical biomarkers of susceptibility to drug-induced toxicity.

An aptly industrialized bioprocess for lactic acid production from corn stover using thermotolerant microbial consortia.

An artificial intelligence-based model for predicting reproductive toxicity of bisphenol analogues mixtures to the rotifer Brachionus calyciflorus.

An assessment of air pollutant exposure methods in Mexico City, Mexico.

An assessment of boric acid and borax using the IEHR Evaluative Process for Assessing Human Developmental and Reproductive Toxicity of Agents. Expert Scientific Committee.

An assessment of eggshell pigments as non-invasive biomarkers of organochlorine pollutants in gull-billed tern.

An Assessment of Food Contamination by Toxic Products of Alternaria.

An assessment of molecular pathways of obesity susceptible to nutrient, toxicant and genetically induced epigenetic perturbation.

An assessment of polybrominated diphenyl ethers and polychlorinated biphenyls in the indoor dust of e-waste recycling facilities in South Africa: implications for occupational exposure.

An assessment of the impact of multi-route co-exposures on human variability in toxicokinetics: A case study with binary and quaternary mixtures of volatile drinking water contaminants.

An Assessment of the Toxicity of Pesticide Mixtures in Periphyton from Agricultural Streams to the Mayfly *Neocloeon triangulifer*.

An assessment of two-step linear regression and a multifactor probit analysis as alternatives to acute to chronic ratios in the estimation of chronic response from acute toxicity data to derive water quality guidelines.

An association between long-term exposure to ambient air pollution and mortality from lung cancer and respiratory diseases in Japan.

An association between right ventricular dysfunction and sudden cardiac death.

An attributable risk model for exposures assumed to cause both chronic disease and its exacerbations.

An Atypical Case of Takotsubo Cardiomyopathy and Transient Global Amnesia.

An Automated Multiplexed Hepatotoxicity and CYP Induction Assay Using HepaRG Cells in 2D and 3D.

An autopsy case of death by combined use of benzodiazepines and diphenidine.

An Ecological Model of Stressors Experienced by Youth Newly Diagnosed With HIV.

An ecological risk assessment model for Arctic oil spills from a subsea pipeline.

An ecotoxicoproteomic approach (SELDI-TOF mass spectrometry) to biomarker discovery in crab exposed to pollutants under laboratory conditions.

An effects addition model based on bioaccumulation of metals from exposure to mixtures of metals can predict chronic mortality in the aquatic invertebrate *Hyalomma azteca*.

An efficient binary system for gene expression in the silkworm, *Bombyx mori*, using GAL4 variants.

An efficient laboratory workflow for environmental risk assessment of organic chemicals.

An efficient method to simultaneously analyze multi-class organic pollutants in human serum.

An emission model tracking the life cycle pathways of human pharmaceuticals in Korea.

An empirical approach to sufficient similarity: combining exposure data and mixtures toxicology data.

An empirical assessment of exposure measurement error and effect attenuation in bipollutant epidemiologic models.

An empirical study exploring the determinants of stress among medical healthcare professionals.

An empirically informed agent-based model of a Nepalese smallholder village.

An environmentally realistic pesticide and copper mixture impacts embryonic development and DNA integrity of the Pacific oyster, *Crassostrea gigas*.

An Environmentally Relevant Mixture of Perfluorooctanesulfonic Acid and Perfluorohexanesulfonic Acid Does Not Conform to Additivity in Northern Leopard Frogs Exposed Through Metamorphosis.

An environmentally relevant organochlorine mixture impairs sperm function and embryo development in the porcine model.

An EORTC-IDBBC phase I study of gemcitabine and continuous infusion 5-fluorouracil in patients with metastatic breast cancer resistant to anthracyclines or pre-treated with both anthracyclines and taxanes.

An Epidemiological Study to Investigate Links between Atmospheric Pollution from Farming and SARS-CoV-2 Mortality.

An equivalency iterative algorithm for cancer risk assessment of chemical mixtures with additive effects.

An esterase-responsive ibuprofen nano-micelle pre-modified embryo derived nucleus pulposus progenitor cells promote the regeneration of intervertebral disc degeneration.

An evaluation of cause-effect relationships between polychlorinated biphenyl concentrations and sediment toxicity to benthic invertebrates.

An evaluation of methods for calculating mean sediment quality guideline quotients as indicators of contamination and acute toxicity to amphipods by chemical mixtures.

An evaluation of morningness and schedule misfit using the revised Preferences Scale (PS-6): Implications for work and health outcomes among healthcare workers.

An Examination of National Cancer Risk Based on Monitored Hazardous Air Pollutants.

An experiment to evaluate carbon monoxide absorption by hockey players in ice skating rinks.

An experimental study on silver in the nervous system and on aspects of its general cellular toxicity.

An explanatory model of preterm labor.

An exploratory clinical trial of apatinib combined with intensity-modulated radiation therapy for patients with unresectable hepatocellular carcinoma.

An exploratory study on the ability of manganese to supplement rotenone neurotoxicity in rats.

An exposure to endocrine active persistent pollutants and endometriosis - a review of current epidemiological studies.

An exposure-based framework for grouping pollutants for a cumulative risk assessment approach: case study of indoor semi-volatile organic compounds.

An historical ecological assessment of land-use evolution and observed landscape change in an arid aeolian sedimentary system.

An historical ecological assessment of land-use evolution and observed landscape change in an arid aeolian sedimentary system.

An imaging flow cytometry-based technique to quantify erythrocyte nuclear alterations.

An immunotherapeutic approach to treatment of breast cancer: focus on trastuzumab plus paclitaxel. Breast Cancer Medicine Service.

An impact of air pollution on moderate to severe relapses among multiple sclerosis patients.

An impaired alveolar-capillary barrier in vitro: effect of proinflammatory cytokines and consequences on nanocarrier interaction.

An implantable smart hyperthermia nanofiber with switchable, controlled and sustained drug release: Possible application in prevention of cancer local recurrence.

An implementation plan for using biological indicators to improve assessment of water quality in Thailand.

An improved in vitro model for testing the pulmonary toxicity of complex mixtures such as cigarette smoke.

An improved null model for assessing the net effects of multiple stressors on communities.

An improved overall risk probability-based method for assessing the combined health risks of chemical mixtures: An example about mixture of aflatoxin B(1) and microcystin LR by dietary intake.

An Improvement Strategy for Indoor Air Quality Monitoring Systems.

An in situ toxicity identification and evaluation water analysis system: Laboratory validation.

An in vitro binucleated blocked hepatic cell technique for genotoxicity testing in fish.

An in vitro combined antibiotic-antibody treatment eliminates toxicity from Shiga toxin-producing Escherichia coli.

An in vitro cytotoxic approach to assess the toxicity of heavy metals and their binary mixtures on hippocampal HT-22 cell line.

An in vitro investigation of the protective role of Staphylococcus Epidermidis extracts on Staphylococcus Aureus induced toxicity in human keratinocytes.

An in vitro method for predicting inhalation toxicity of impregnation spray products.

An In Vitro Model to Assess Early Immune Markers Following Co-Exposure of Epithelial Cells to Carbon Black (Nano)Particles in the Presence of S. aureus: A Role for Stressed Cells in Toxicological Testing.

An In Vitro Versus In Vivo Toxicogenomic Investigation of Prenatal Exposures to Tobacco Smoke.

An indicator approach to capture impacts of white-tailed deer and other ungulates in the presence of multiple associated stressors.

An Informatics Approach to Evaluating Combined Chemical Exposures from Consumer Products: A Case Study of Asthma-Associated Chemicals and Potential Endocrine Disruptors.

An Informatics Bridge to Improve the Design and Efficiency of Phase I Clinical Trials for Anticancer Drug Combinations.

An inhibitor of Bcl-2 family proteins induces regression of solid tumours.

An initial probabilistic hazard assessment of oil dispersants approved by the United States National Contingency Plan.

An innovative mixture sampling strategy with uniform design: Application to global sensitivity analysis of mixture toxicity.

An Insight into the Combined Toxicity of 3,4-Dichloroaniline with Two-Dimensional Nanomaterials: From Classical Mixture Theory to Structure-Activity Relationship.

An integrated addition and interaction model for assessing toxicity of chemical mixtures.

An integrated approach for chemical water quality assessment of an urban river stretch through Effect-Based Methods and emerging pollutants analysis with a focus on genotoxicity.

An integrated approach for evaluating the interactive effects between azoxystrobin and ochratoxin A: Pathway-based in vivo analyses.

An integrated approach to determine interactive genotoxic and global gene expression effects of multiwalled carbon nanotubes (MWCNTs) and benzo[a]pyrene (BaP) on marine mussels: evidence of reverse 'Trojan Horse' effects.

An Integrated biomarker approach for explaining the potency of exogenous glucose on transportation induced stress in Labeo rohita fingerlings.

An integrated biomarker-based strategy for ecotoxicological evaluation of risk in environmental management.

An Integrated Ecological Modeling System for Assessing Impacts of Multiple Stressors on Stream and Riverine Ecosystem Services within River Basins.

An integrated exposure/pharmacokinetic based approach to the assessment of complex exposures. Lead: a case study.

An Integrated mHealth App for Smoking Cessation in Black Smokers With Anxiety: Protocol for a Randomized Controlled Trial.

An integrated model describing the toxic responses of *Daphnia magna* to pulsed exposures of three metals.

An integrated multi-disciplinary approach for studying multiple stressors in freshwater ecosystems: *Daphnia* as a model organism.

An integrated mycotoxin-mitigating agent can effectively mitigate the combined toxicity of AFB(1), DON and OTA on the production performance, liver and oviduct health in broiler breeder hens.

An integrated nanoplatform for theranostics via multifunctional core-shell ferrite nanocubes.

An integrated PK/PD model investigating the impact of tumor size and systemic safety on animal survival in SW1990 pancreatic cancer xenograft.

An integrated study on *Gammarus elvirae* (Crustacea, Amphipoda): perspectives for toxicology of arsenic-contaminated freshwater.

An Integrative Multi-Omics Workflow to Address Multifactorial Toxicology Experiments.

An intensive outpatient program with prolonged exposure for veterans with posttraumatic stress disorder: Retention, predictors, and patterns of change.

An intravitreal device providing sustained release of cyclosporine and dexamethasone.

An investigation into the effects of ocular nebulization combined with meibomian gland massage on ocular surface status and corneal higher-order aberrations for the treatment of meibomian gland dysfunction.

An investigation into the impact of variations of ambient air pollution and meteorological factors on lung cancer mortality in Yangtze River Delta.

An investigation into the modulation of T cell phenotypes by amitriptyline and nortriptyline.

An investigation into the social context of low-income, urban Black and Latina women: implications for adherence to recommended health behaviors.

An investigation of coping in response to different race-related stressor experiences in school among racially diverse participants.

An Investigation of Left Ventricular Valve Disorders and the Mechano-Electric Feedback Using a Synergistic Lumped Parameter Cardiovascular Numerical Model.

An investigation of the molecular basis for the synergistic interaction of tirapazamine and cisplatin.

An investigation of the possible neurotoxic effects of intrathecal midazolam combined with fentanyl in the rat.

An investigation on removal of ciprofloxacin and norfloxacin by phycoremediation with an emphasis on acute toxicity and biochemical composition.

An MDM2 inhibitor achieves synergistic cytotoxic effects with adenoviruses lacking E1B55kDa gene on mesothelioma with the wild-type p53 through augmenting NFI expression.

An observational study of group waterpipe use in a natural environment.

An occupancy-based quantification of the highly imperiled status of desert fishes of the southwestern United States.

An oncolytic herpes simplex virus vector, G47Delta, synergizes with paclitaxel in the treatment of breast cancer.

An open-label, multicenter, three-stage, phase II study of s-1 in combination with cisplatin as first-line therapy for patients with advanced non-small cell lung cancer.

An open-label, pilot study of fludarabine, cyclophosphamide, and alemtuzumab in relapsed/refractory patients with B-cell chronic lymphocytic leukemia.

An open-label, single-arm, phase 2 study of single-agent carfilzomib in patients with relapsed and/or refractory multiple myeloma who have been previously treated with bortezomib.

An open-sourced statistical application for identifying complex toxicological interactions of environmental pollutants.

An opium alkaloid-papaverine ameliorates ethanol-induced hepatotoxicity: Diminution of oxidative stress.

An organizational readiness intervention and randomized controlled trial to test strategies for implementing substance use disorder treatment into primary care: SUMMIT study protocol.

An organoruthenium complex overcomes ABCG2-mediated multidrug resistance via multiple mechanisms.

An outbreak of food borne illness due to methomyl pesticide intoxication in Korea.

An Outdoor Aging Study to Investigate the Release of Per- And Polyfluoroalkyl Substances (PFAS) from Functional Textiles.

An outpatient phase I study of a subcutaneous interleukin-2 and intramuscular alpha-2a-interferon combination in advanced malignancies.

An overview of current alternative models in the context of ocular surface toxicity.

An overview of environmental risk factors in systemic sclerosis.

An overview of exposure to, and effects of, petroleum oil and organochlorine pollution in grey seals (*Halichoerus grypus*).

An overview of human exposure modeling activities at the USEPA's National Exposure Research Laboratory.

An overview of indoor air quality and its impact on respiratory health among Malaysian school-aged children.

An Overview of Literature Topics Related to Current Concepts, Methods, Tools, and Applications for Cumulative Risk Assessment (2007-2016).

An overview of the current progress, challenges, and prospects of human biomonitoring and exposome studies.

An oxygen-carrying and lysosome-targeting BODIPY derivative for NIR bioimaging and enhanced multimodal therapy against hypoxic tumors.

An uncommon fatality due to moclobemide and paroxetine.

An unexpected connection: A narrative review of the associations between Gut Microbiome and Musculoskeletal Pain.

An unexpected synergistic toxicity caused by competitive bioconcentration of perfluoroalkyl acid mixtures to *Daphnia magna*: Further promoted by elevated temperature.

An Untargeted Metabolomics Approach to Investigate the Metabolic Modulations of HepG2 Cells Exposed to Low Doses of Bisphenol A and 17beta-Estradiol.

An unusual death involving a sensory deprivation tank.

An update on oxidative stress-mediated organ pathophysiology.

An update on oxycodone: lessons for death investigators in Australia.

An update on pharmacogenetic factors influencing the metabolism and toxicity of artemisinin-based combination therapy in the treatment of malaria.

An update on the mechanisms related to cell death and toxicity of doxorubicin and the protective role of nutrients.

An update on the relevance of vaccine research for the treatment of metastatic melanoma.

An update on the status of HSP90 inhibitors in cancer clinical trials.

An updated evaluation of reported no-observed adverse effect levels for chrysotile, amosite, and crocidolite asbestos for lung cancer and mesothelioma.

Anacardic acids from cashew nuts ameliorate lung damage induced by exposure to diesel exhaust particles in mice.

Anaerobic digestion of aircraft deicing fluid wastes: interactions and toxicity of corrosion inhibitors and surfactants.

Anaerobic digestion of sewage sludge has no effect on glucocorticoid and anti-progestagenic activity but increases estrogenicity three-fold.

Anaerobic end-products and mitochondrial parameters as physiological biomarkers to assess the impact of urban pollutants on a key bioturbator.

Anaesthetic-related neuroprotection: intravenous or inhalational agents?

Analgesic efficacy of an oral transmucosal spray formulation of meloxicam alone or in combination with tramadol in cats with naturally occurring osteoarthritis.

Analyses of enzyme activities and other metabolic criteria after five years of fumigation.

Analyses of perch (*Perca fluviatilis*) bile suggest increasing exposure to PAHs and other pollutants in a reference area on the Swedish Baltic coast.

Analyses of the combination of 6-MP and dasatinib in cell culture.

Analysing the causes of chronic cough: relation to diesel exhaust, ozone, nitrogen oxides, sulphur oxides and other environmental factors.

Analysing the impact of multiple stressors in aquatic biomonitoring data: A 'cookbook' with applications in R.

Analysis and management of herbicidal mixtures in a high-intensity agricultural landscape in Belgium.

Analysis by liquid chromatography-electrospray ionization tandem mass spectrometry and acute toxicity evaluation for beta-blockers and lipid-regulating agents in wastewater samples.

Analysis of 18 urinary mercapturic acids by two high-throughput multiplex-LC-MS/MS methods.

Analysis of acquired resistance to metronomic oral topotecan chemotherapy plus pazopanib after prolonged preclinical potent responsiveness in advanced ovarian cancer.

Analysis of aerobic granules under the toxic effect of ampicillin in sequencing batch reactors: Performance and microbial community.

Analysis of aflatoxin-B1-degrading microbes by use of a combined toxicity-profiling method.

Analysis of biomarkers in a Czech population exposed to heavy air pollution. Part I: bulky DNA adducts.

Analysis of Chemical Composition and Assessment of Antioxidant, Cytotoxic and Synergistic Antibacterial Activities of Essential Oils from Different Plant Parts of *Piper boehmeriifolium*.

Analysis of correlation between pediatric asthma exacerbation and exposure to pollutant mixtures with association rule mining.

Analysis of cytotoxicity induced by proinflammatory cytokines in the human alveolar epithelial cell line A549.

Analysis of diesel particulate matter health risk disparities in selected US harbor areas.

Analysis of flow field and turbulence predictions in a lung model applying RANS and implications for particle deposition.

Analysis of functional effects of a mixture of five pesticides using a ray design.

Analysis of gasoline-related pollutant exposures and risks in California between 1996 and 2014.

Analysis of human hair to assess exposure to organophosphate flame retardants: Influence of hair segments and gender differences.

Analysis of human milk to assess exposure to PAHs, PCBs and organochlorine pesticides in the vicinity Mediterranean city Mersin, Turkey.

Analysis of in vitro chemoprevention of genotoxic damage by phytochemicals, as single agents or as combinations.

Analysis of individual and combined estrogenic effects of bisphenol, nonylphenol and diethylstilbestrol in immature rats with mathematical models.

Analysis of intervention strategies for inhalation exposure to polycyclic aromatic hydrocarbons and associated lung cancer risk based on a Monte Carlo population exposure assessment model.

Analysis of lipid peroxidation in animal and plant tissues as field-based biomarker in Mediterranean irrigated agroecosystems (Extremadura, Spain).

Analysis of photosynthetic pigments pathway produced by CO₂-toxicity-induced *Scenedesmus obliquus*.

Analysis of Physical-Cognitive Tasks Including Feedback-Based Technology for Alzheimer's Disorder in a Randomized Experimental Pilot Study.

Analysis of plasma indices of redox homeostasis in dairy cows reared in polluted areas of Piedmont (northern Italy).

Analysis of pollutant-induced changes in mitochondrial DNA methylation.

Analysis of randomized comparative clinical trial data for personalized treatment selections.

Analysis of real-time mixture cytotoxicity data following repeated exposure using BK/TD models.

Analysis of Revision Anterior Cruciate Ligament Reconstruction according to the combined injury, degenerative change, and MRI findings.

Analysis of search strategies for evaluating low-dose heavy metal mixture induced cognitive deficits in rats: An early sensitive toxicological approach.

Analysis of secreted proteins as an in vitro model for discovery of liver toxicity markers.

Analysis of short-term and sub-chronic effects of ambient air pollution on preterm birth in central China.

Analysis of sleep/wake cycles in zebrafish larvae.

Analysis of sugarcane herbicides in marine turtle nesting areas and assessment of risk using in vitro toxicity assays.

Analysis of Synergism between Extracellular Polysaccharide from *Bacillus thuringiensis* subsp. *kurstaki* HD270 and Insecticidal Proteins.

Analysis of Temporal Variability in the Short-term Effects of Ambient Air Pollutants on Nonaccidental Mortality in Rome, Italy (1998-2014).

Analysis of the Association Among Air Pollutants, Allergenic Pollen, and Respiratory Virus Infection of Children in Guri, Korea During Recent 5 Years.

Analysis of the association between air pollution and allergic diseases exposure from nearby sources of ambient air pollution within elementary school zones in four Korean cities.

Analysis of the combined osteolathyritic effects of beta-aminopropionitrile and diethyldithiocarbamate on xenopus development.

Analysis of the current care model of the COPD patient: a health outcomes assessment and economic evaluation.

Analysis of the cytotoxic effects of combined ultrasound, microbubble and nucleoside analog combinations on pancreatic cells in vitro.

Analysis of the influence of environmental parameters on Clostridium botulinum time-to-toxicity by using three modeling approaches.

Analysis of the interaction of phytoestrogens and synthetic chemicals: an in vitro/in vivo comparison.

Analysis of the interactions between environmental and food contaminants, cadmium and deoxynivalenol, in different target organs.

Analysis of the Molecular Mechanism of Xueshuantong in the Treatment of Wet Age-Related Macular Degeneration (AMD) Using GEO Datasets, Network Pharmacology, and Molecular Docking.

Analysis of the relationship between ambient air pollution and the severity of heart failure decompensations in two Spanish metropolises (Barcelona and Madrid).

Analysis of the toxicogenomic effects of exposure to persistent organic pollutants (POPs) in Slovakian girls: correlations between gene expression and disease risk.

Analysis of Triterpenoid Saponins Reveals Insights into Structural Features Associated with Potent Protein Drug Enhancement Effects.

Analysis of various risk factors affecting potentially malignant disorders and oral cancer patients of Central India.

Analytical method for the biomonitoring of bisphenols and parabens by liquid chromatography coupled to tandem mass spectrometry in human hair.

Analytical Quality Requirements in Human Biomonitoring Programs: Trace Elements in Human Blood.

Analyzing the impacts of cadmium alone and in co-existence with polypropylene microplastics on wheat growth.

Analyzing the synergistic adverse effects of BPA and its substitute, BHPF, on ulcerative colitis through comparative metabolomics.

Anaplastic lymphoma kinase (ALK) rearrangement in adult renal cell carcinoma with lung metastasis: a case report and literature review.

Ancestry-based intracategorical injustices in carcinogenic air pollution exposures in the United States.

Androgen Deficiency Exacerbates High-Fat Diet-Induced Metabolic Alterations in Male Mice.

Androgen receptor gene CAG repeat length as a modifier of the association between persistent organohalogen pollutant exposure markers and semen characteristics.

Androgen Receptor Involvement in Rat Amelogenesis: An Additional Way for Endocrine-Disrupting Chemicals to Affect Enamel Synthesis.

Anemia and iron deficiency among schoolchildren in the Aral Sea region, Kazakhstan.

Anesthesia-Related Carbon Monoxide Exposure: Toxicity and Potential Therapy.

Anesthetic agents, neurodevelopmental risk and the connection to bacterial infections.

Angiogenic activity in vivo of the particulate matter (PM10).

Angiotensin II exacerbates lipopolysaccharide-induced contractile depression in rabbit cardiac myocytes.

Angiotensin-converting enzyme inhibitor captopril reverses the adverse cardiovascular effects of polymerized hemoglobin.

Angiotensin-II-induced cell hypertrophy: potential role of impaired proteolytic activity in cultured LLC-PK1 cells.

Anguillid eels.

Anhydroecgonine methyl ester (AEME), a cocaine pyrolysis product, impairs glutathione-related enzymes response and increases lipid peroxidation in the hippocampal cell culture.

Animal models and mechanisms of tobacco smoke-induced chronic obstructive pulmonary disease (COPD).

Animal models for probing the developmental basis of disease and dysfunction paradigm.

Animal Models of Adenomyosis.

Animal Models of Childhood Exposure to Lead or Manganese: Evidence for Impaired Attention, Impulse Control, and Affect Regulation and Assessment of Potential Therapies.

Animal models of chronic bronchitis and their relevance to studies of particle-induced disease.

Animal toxicity studies performed for risk assessment of the once-a-month injectable contraceptive Mesigyna.

Animal welfare in the U.S. slaughter industry-a focus on fed cattle.

Animal-free assessment of developmental toxicity: Combining PBPK modeling with the ReproTracker assay.

Animals as sentinels for human lead exposure: a case report.

Anisamide-targeted PEGylated gold nanoparticles designed to target prostate cancer mediate: Enhanced systemic exposure of siRNA, tumour growth suppression and a synergistic therapeutic response in combination with paclitaxel in mice.

Anisomycin is active in preclinical models of pediatric acute myeloid leukemia via specifically inhibiting mitochondrial respiration.

Annexin A5 Protein as a Potential Biomarker for the Diagnosis of Asthma.

Annonaceous Acetogenins Synergistically Inhibit Hepatocellular Carcinoma with Sorafenib.

Annual changes in concentrations and health risks of PCDD/Fs, DL-PCBs and organochlorine pesticides in ambient air based on the Global Monitoring Plan in Sao Paulo.

Annual exposure to PM(10) is related to cerebral small vessel disease in general adult population.

Annual Research Review: Social relationships and the immune system during development.

Anomalous rise in algal production linked to lakewater calcium decline through food web interactions.

Anopheles gambiae cadherin AgCad1 binds the Cry4Ba toxin of Bacillus thuringiensis israelensis and a fragment of AgCad1 synergizes toxicity.

Another Potential Risk Factor for ALS: Exposure to Traffic-Related Air Pollutants.

Anoxia-reoxygenation modulates cadmium-induced liver mitochondrial reactive oxygen species emission during oxidation of glycerol 3-phosphate.

Antagonism of buthionine sulfoximine cytotoxicity for human neuroblastoma cell lines by hypoxia is reversed by the bioreductive agent tirapazamine.

Antagonism or synergism? Responses of Hydrocharis dubia (Bl.) Backer to linear alkylbenzene sulfonate, naphthalene and their joint exposure.

Antagonism toxicity of CuO nanoparticles and mild ocean acidification to marine algae.

Antagonistic and synergistic effects on a stream periphyton community under the influence of pulsed flow velocity increase and nutrient enrichment.

Antagonistic and synergistic toxic effects of Pb and Cd in a simple foodchain: nematodes feeding on bacteria or fungi.

Antagonistic bioaccumulation of waterborne Cu(II) and Cd(II) in common carp (Cyprinus carpio) and effects on ion-homeostasis and defensive mechanisms.

Antagonistic effect of aclarubicin on daunorubicin-induced cytotoxicity in human small cell lung cancer cells: relationship to DNA integrity and topoisomerase II.

Antagonistic effect of polystyrene nanoplastics on cadmium toxicity to maize (Zea mays L.).

Antagonistic effects and mechanisms of carbendazim and chlorpyrifos on the neurobehavior of larval zebrafish.

Antagonistic effects in zebrafish (*Danio rerio*) behavior and oxidative stress induced by toxic metals and deltamethrin acute exposure.

Antagonistic effects of a COX1/2 inhibitor drug in human HepG2 cells exposed to an environmental carcinogen.

Antagonistic effects of biological invasion and environmental warming on detritus processing in freshwater ecosystems.

Antagonistic Effects of Enrofloxacin on Carbendazim-Induced Developmental Toxicity in Zebrafish Embryos.

Antagonistic interaction between caffeine and ketamine in zebrafish: Implications for aquatic toxicity.

Antagonistic Interactions and Clutch-Dependent Sensitivity Induce Variable Responses to Ocean Acidification and Warming in Squid (*Doryteuthis pealeii*) Embryos and Paralarvae.

Antagonistic Interactions and Clutch-Dependent Sensitivity Induce Variable Responses to Ocean Acidification and Warming in Squid (*Doryteuthis pealeii*) Embryos and Paralarvae.

Antagonistic Interactions between Benzo[a]pyrene and Fullerene (C(60)) in Toxicological Response of Marine Mussels.

Antagonistic joint toxicity assessment of two current-use phthalates with waterborne copper in liver of *Carassius auratus* using biochemical biomarkers.

Antagonistic Skin Toxicity of Co-Exposure to Physical Sunscreen Ingredients Zinc Oxide and Titanium Dioxide Nanoparticles.

Antagonistic Toxic Effects of Surfactants Mixtures to Bacteria *Pseudomonas putida* and Marine Microalgae *Phaeodactylum tricornutum*.

Antagonistic toxicity of arsenate and cadmium in a freshwater amphipod (*Gammarus pulex*).

Antagonistic toxicity of arsenate and cadmium in a freshwater amphipod (*Gammarus pulex*).

Antagonists of the mannose receptor and the LDL receptor-related protein dramatically delay the clearance of tissue plasminogen activator.

Antarctic emerald rockcod have the capacity to compensate for warming when uncoupled from CO₂-acidification.

Antarctic krill fishery effects over penguin populations under adverse climate conditions: Implications for the management of fishing practices.

Antenatal Microbiome: Potential Contributor to Fetal Programming and Establishment of the Microbiome in Offspring.

Anthracene-induced DNA damage and oxidative stress: a combined study at molecular and cellular levels.

Anthracycline and trastuzumab in breast cancer treatment.

Anthracycline cardiotoxicity: from bench to bedside.

Anthropogenic and natural disturbance effects on a macrobenthic estuarine community over a 10-year period.

Anthropogenic atmospheric toxic metals emission inventory and its spatial characteristics in Guangdong province, China.

Anthropogenic Effects on Natural Mammalian Populations: Correlation Between Telomere Length and Coal Exposure.

Anthropogenic Noise Aggravates the Toxicity of Cadmium on Some Physiological Characteristics of the Blood Clam *Tegillarca granosa*.

Anthropogenic pressures enhance the deleterious effects of extreme storms on rocky shore communities.

Anthropogenic remediation of heavy metals selects against natural microbial remediation.

Anthropogenic stressors affect fungal more than bacterial communities in decaying leaf litter: A stream mesocosm experiment.

Anthropogenic stressors affect fungal more than bacterial communities in decaying leaf litter: A stream mesocosm experiment.

Anthropogenic Stressors in Upland Rivers: Aquatic Macrophyte Responses. A Case Study from Bulgaria.

Anthropometric parameters, lipid peroxidation and antioxidants in auto-rickshaw drivers.

Anti-acanthamoeba efficacy and toxicity of miltefosine in an organotypic skin equivalent.

Anti-Acanthamoeba metallopharmaceuticals: Amoebicidal activity and synergistic effect of copper(II) coordination compound.

Antiandrogen Therapy Radiosensitizes Androgen Receptor-Positive Cancers to (18)F-FDG.

Antiangiogenic and antitumor effects of a protein kinase C β inhibitor in human HT-29 colon carcinoma and human CaKi1 renal cell carcinoma xenografts.

Antiangiogenic therapy effects on age-associated matrix metalloproteinase-9 (MMP-9) and insulin-like growth factor receptor-1 (IGFR-1) responses: a comparative study of prostate disorders in aged and TRAMP mice.

Antiangiogenic therapy for metastatic breast cancer: current status and future directions.

Antiarrhythmic agents in older patients. Current state of knowledge.

Antiasthmatic Role of "Pentapala -04" a Herbal Formulation Against Ova Albumin and Aluminium Hydroxide Induced Lung Damage in Rats.

Antibacterial activity and cytotoxic effect of SIAB-GV3.

Antibacterial Activity and Toxicity of Zinc Oxide Nanoparticles Combined with Supernatants of *Lactobacillus* spp. Against ESKAPE Bacteria: A Novel Mixture.

Antibacterial Activity of *Azadirachta indica*, *Pongamia pinnata*, *Psidium guajava*, and *Mangifera indica* and their mechanism of action against *Streptococcus mutans*.

Antibacterial activity of *Barbatimao* (*Stryphnodendron adstringens*) against *Staphylococcus aureus*: in vitro and in silico studies.

Antibacterial and Cytotoxic Activities of *Pinus tropicalis* and *Pinus elliottii* Resins and of the Diterpene Dehydroabietic Acid Against Bacteria That Cause Dental Caries.

Antibacterial and Cytotoxic Effects of Biosynthesized Zinc Oxide and Titanium Dioxide Nanoparticles.

Antibacterial and Toxic Activity of Geopropolis Extracts from *Melipona subnitida* (Ducke, 1910) (Hymenoptera: Apidae) and *Scaptotrigona depilis* (Moure, 1942) (Hymenoptera: Apidae).

Antibacterial Aromatic Polyketides Incorporating the Unusual Amino Acid Enduracididine.

Antibacterial interactions, anti-inflammatory and cytotoxic effects of four medicinal plant species.

Antibiofilm effect of melittin alone and in combination with conventional antibiotics toward strong biofilm of MDR-MRSA and *Pseudomonas aeruginosa*.

Antibiotic Azithromycin inhibits brown/beige fat functionality and promotes obesity in human and rodents.

Antibiotic C3368-A, a fungus-derived nucleoside transport inhibitor, potentiates the activity of antitumor drugs.

Antibiotic contaminants reduced the treatment efficiency of UV-C on *Microcystis aeruginosa* through hormesis.

Antibiotic contaminants reduced the treatment efficiency of UV-C on *Microcystis aeruginosa* through hormesis.

Antibiotic pollution promotes dominance by harmful cyanobacteria: A case study examining norfloxacin exposure in competition experiments.

Antibiotic resistance genes in freshwater biofilms along a whole river.

Antibiotic Toxicity Isolated and as Binary Mixture to Freshwater Algae *Raphidocelis subcapitata*: Growth Inhibition, Prediction Model, and Environmental Risk Assessment.

Antibiotic Treatment of Carbapenem-Resistant *Acinetobacter baumannii* Infections in View of the Newly Developed beta-Lactams: A Narrative Review of the Existing Evidence.

Antibiotic-induced gut dysbiosis elicits gut-brain axis relevant multi-omic signatures and behavioral and neuroendocrine changes in a nonhuman primate model.

Antibiotics armed neutrophils as a potential therapy for brain fungal infection caused by chemotherapy-induced neutropenia.

Antibiotics induced changes in nitrogen metabolism and antioxidative enzymes in mung bean (*Vigna radiata*).

Antibiotics Shift the Temperature Response Curve of *Escherichia coli* Growth.

Antibodies against molds and mycotoxins following exposure to toxigenic fungi in a water-damaged building.

Antibody based conditioning for allogeneic hematopoietic stem cell transplantation.

Antibody Based Therapies in Acute Leukemia.

Antibody-Drug Conjugate that Exhibits Synergistic Cytotoxicity with an Endosome-Disruptive Peptide.

Antibody-Drug Conjugates in Bladder Cancer.

Anti-Cancer Activity of a 5-Aminopyrazole Derivative Lead Compound (BC-7) and Potential Synergistic Cytotoxicity with Cisplatin against Human Cervical Cancer Cells.

Anticancer Activity of Triazolo-Thiadiazole Derivatives and Inhibition of AKT1 and AKT2 Activation.

Anticancer effect and safety of doxorubicin and nutraceutical sulforaphane liposomal formulation in triple-negative breast cancer (TNBC) animal model.

Anti-Cancer Effect of Bromelain and Its Combination with Cisplatin on HN5 Cell Line (Squamous Cell Carcinoma).

Anticancer evaluation of methotrexate and curcumin-coencapsulated niosomes against colorectal cancer cell lines.

ANTICANCER IMMUNOGENIC POTENTIAL OF ONCOLYTIC PEPTIDES: RECENT ADVANCES AND NEW PROSPECTS.

Anticancer Mechanism of Astragalus Polysaccharide and Its Application in Cancer Immunotherapy.

Anticancer prodrugs: an overview of major strategies and recent developments.

Anticancer response to disulfiram may be enhanced by co-treatment with MEK inhibitor or oxaliplatin: modulation by tetrathiomolybdate, KRAS/BRAF mutations and c-MYC/p53 status.

Anticandidal synergistic activity of green tea catechins, antimycotics and copper sulphate as a mean of combinational drug therapy against candidiasis.

Anticatatonic effect of clonidine: its interaction with dopaminergic, anticholinergic and GABA-ergic drugs.

Anticipated intraoperative electron beam boost, external beam radiation therapy, and limb-sparing surgical resection for patients with pediatric soft-tissue sarcomas of the extremity: a multicentric pooled analysis of long-term outcomes.

Antidepressant effects on emotional temperament: toward a biobehavioral research paradigm for major depressive disorder.

Antidepressant use during pregnancy and psychiatric disorders in offspring: Danish nationwide register based cohort study.

Antidepressant, Antipsychotic, and Hallucinogen Drugs for the Treatment of Psychiatric Disorders: A Convergence at the Serotonin-2A Receptor.

Antidepressant-induced Remission of Gardner Diamond Syndrome.

Antidepressants effects of Rhodiola capsule combined with sertraline for major depressive disorder: A randomized double-blind placebo-controlled clinical trial.

Antidepressants, old and new. A review of their adverse effects and toxicity in overdose.

Antidermatophytic activity of synthetic peptides: Action mechanisms and clinical application as adjuvants to enhance the activity and decrease the toxicity of Griseofulvin.

Antidiabetic activity and acute toxicity of combined extract of *Andrographis paniculata*, *Syzygium cumini*, and *Caesalpinia sappan*.

Antidiabetic Activity, Phytochemical Analysis, and Acute Oral Toxicity Test of Combined Ethanolic Extract of *Syzygium polyanthum* and *Muntingia calabura* Leaves.

Anti-Disgust Cognitive Behavioral Therapy for Contamination-Based Obsessive Compulsive Disorder: A Randomized Controlled Clinical Trial.

Antidotal effects of buprenorphine on the behavioral alterations accompanying cocaine and combined cocaine-ethanol toxicity.

Antidote or Trojan horse for submerged macrophytes: Role of microplastics in copper toxicity in aquatic environments.

Antiemetics in cancer chemotherapy: historical perspective and current state of the art.

Antiestrogenic potentials of ortho-PCB congeners by single or complex exposure.

Antifouling paint particles in soils: toxic impact that goes beyond the aquatic environment.

Antifungal and antiviral products of marine organisms.

Antifungal, molecular docking and cytotoxic effect of the essential oil of *Cymbopogon citratus* (DC) Stapf. and *Cymbopogon nardus* (L.) Rendle against *Candida albicans*.

Antigen organization regulates cluster formation and induction of cytotoxic T lymphocytes by helper T cell subsets.

Antihistamines are synergistic with Bruton's tyrosine kinase inhibitor ibrutinib mediated by lysosome disruption in chronic lymphocytic leukemia (CLL) cells.

Anti-HIV-1 activity of calanolides used in combination with other mechanistically diverse inhibitors of HIV-1 replication.

Anti-human immunodeficiency virus type 1 (HIV-1) activity of 2'-fluoro-2',3'-dideoxyarabinosyladenine (F-ddA) used in combination with other mechanistically diverse inhibitors of HIV-1 replication.

Anti-Inflammatory and Antioxidative Phytogetic Substances against Secret Killers in Poultry: Current Status and Prospects.

Anti-inflammatory effects of combined budesonide/formoterol in COPD exacerbations.

Anti-Leishmania activity of artesunate and combination effects with amphotericin B against Leishmania (Mundinia) martiniquensis in vitro.

Antileishmanial, cellular mechanisms, and cytotoxic effects of green synthesized zinc nanoparticles alone and in combined with glucantime against Leishmania major infection.

Anti-leukemic effects of histone deacetylase (HDAC) inhibition in acute lymphoblastic leukemia (ALL) cells: Shedding light on mitigating effects of NF-kappaB and autophagy on panobinostat cytotoxicity.

Anti-leukemic effects of histone deacetylase (HDAC) inhibition in acute lymphoblastic leukemia (ALL) cells: Shedding light on mitigating effects of NF-kappaB and autophagy on panobinostat cytotoxicity.

Antileukemic effects of midostaurin in acute myeloid leukemia - the possible importance of multikinase inhibition in leukemic as well as nonleukemic stromal cells.

Antileukemic efficacy of a potent artemisinin combined with sorafenib and venetoclax.

Antilisterial Effect of Rosa damascena and Nymphaea alba in Mus musculus.

Anti-lung cancer synergy of low-dose doxorubicin and PD-L1 blocker co-delivered via mild photothermia-responsive black phosphorus.

Anti-malarial effect of semi-synthetic drug amitozyn.

Antimicrobial activity of myotoxic phospholipases A2 from crotalid snake venoms and synthetic peptide variants derived from their C-terminal region.

Antimicrobial activity of pharmaceutical cocktails in sewage treatment plant effluent - An experimental and predictive approach to mixture risk assessment.

Antimicrobial and Antibiofilm Activity of UP-5, an Ultrashort Antimicrobial Peptide Designed Using Only Arginine and Biphenylalanine.

Antimicrobial and cytotoxic synergism of biocides and quorum-sensing inhibitors against uropathogenic Escherichiacoli.

Antimicrobial Applications of Clay Nanotube-Based Composites.

Antimicrobial effect and cytotoxic activity of vinegar-hydrogen peroxide mixture: A possible alternative for denture disinfection.

Antimicrobial management of sepsis and septic shock.

Antimicrobial photodynamic inactivation of wastewater microorganisms by halogenated indole derivative capped zinc oxide.

Antimicrobial Properties and Cytotoxicity of LL-37-Derived Synthetic Peptides to Treat Orthopedic Infections.

Antimyeloma activity of a multitargeted kinase inhibitor, AT9283, via potent Aurora kinase and STAT3 inhibition either alone or in combination with lenalidomide.

Antineoplastic activity of three ruthenium derivatives against chemically induced colorectal carcinoma in rats.

Antineoplastic effects of nutrient mixture on raji and jurkat t cells: the two highly aggressive non Hodgkin's lymphoma cell lines.

Antioxidant Activity and Carotenoid Content Responses of Three *Haematococcus* sp. (Chlorophyta) Strains Exposed to Multiple Stressors.

Anti-oxidant activity of coenzyme Q10 against AlCl(3)/D-galactose in albino rat induced cognitive dysfunctions: Behavioral, biochemical, and BACE-1/GSK-3 β alterations.

Antioxidant activity, stability, in vitro digestion and cytotoxicity of two dietary polyphenols co-loaded by beta-lactoglobulin.

Antioxidant and anti-inflammatory activities of lycopene against 5-fluorouracil-induced cytotoxicity in Caco2 cells.

Antioxidant and pro-oxidant effects of a manganese porphyrin complex against CYP2E1-dependent toxicity.

Antioxidant and reduced skin-ageing effects of a polyphenol-enriched dietary supplement in response to air pollution: a randomized, double-blind, placebo-controlled study.

Antioxidant capacity of omega-3-fatty acids and vitamin E against imidacloprid-induced hepatotoxicity in Japanese quails.

Antioxidant defence system is responsible for the toxicological interactions of mixtures: A case study on PFOS and PFOA in *Daphnia magna*.

Antioxidant defenses and biochemical changes in the neotropical fish pacu, *Piaractus mesopotamicus*: responses to single and combined copper and hypercarbia exposure.

Antioxidant defenses and histological changes in *Carassius auratus* after combined exposure to zinc and three multi-walled carbon nanotubes.

Antioxidant effects of *Emblica officinalis* and *Zingiber officinalis* on arsenic and lead induced toxicity on Albino rats.

Antioxidant enzyme induction: a new protective approach against the adverse effects of diesel exhaust particles.

Antioxidant imbalance and genotoxicity detected in fish induced by titanium dioxide nanoparticles (NpTiO₂) and inorganic lead (PbII).

Antioxidant potential of *Ulva rigida* extracts: protection of HeLa cells against H₂O₂ cytotoxicity.

Antioxidant Properties and Cytoprotective Effect of *Pistacia lentiscus* L. Seed Oil against 7 β -Hydroxycholesterol-Induced Toxicity in C2C12 Myoblasts: Reduction in Oxidative Stress, Mitochondrial and Peroxisomal Dysfunctions and Attenuation of Cell Death.

Antioxidant response of the hard shelled mussel *Mytilus coruscus* exposed to reduced pH and oxygen concentration.

Antioxidant responses and NRF2 in synergistic developmental toxicity of PAHs in zebrafish.

Antioxidant Responses in Relation to Persistent Organic Pollutants and Metals in a Low- and a High-Exposure Population of Seabirds.

Antioxidant status in oral subchronic toxicity of fipronil and fluoride co-exposure in buffalo calves.

Antioxidant Supplementation Impairs Changes in Body Composition Induced by Strength Training in Young Women.

Antioxidant, Antibacterial, and Cytotoxic Activities of the Ethanolic *Origanum vulgare* Extract and Its Major Constituents.

Antioxidant, anticonvulsive and neuroprotective effects of dapsone and phenobarbital against kainic acid-induced damage in rats.

Antioxidants Amelioration Is Insufficient to Prevent Acrylamide and Alpha-Solanine Synergistic Toxicity in BEAS-2B Cells.

Antioxidants and antioxidant enzymes protect against pulmonary oxygen toxicity in the rabbit.

Antioxidants and trichostatin A synergistically protect against in vitro cytotoxicity of Ni²⁺ in human hepatoma cells.

Antioxidants prevent the cytotoxicity of manganese in RBE4 cells.

Antioxidants resveratrol and SkQ1 attenuate praziquantel adverse effects on the liver in *Opisthorchis felinus* infected hamsters.

Antiparasite treatments reduce humoral immunity and impact oxidative status in raptor nestlings.

Antiparasitic activity of ivermectin: Four decades of research into a "wonder drug".

Anti-PD-1 and Novel Combinations in the Treatment of Melanoma-An Update.

Anti-PD-1 Antibody SHR-1210 Combined with Apatinib for Advanced Hepatocellular Carcinoma, Gastric, or Esophagogastric Junction Cancer: An Open-label, Dose Escalation and Expansion Study.

Anti-PD-1 antibody therapy potently enhances the eradication of established tumors by gene-modified T cells.

Anti-PD1 versus anti-PD-L1 immunotherapy in first-line therapy for advanced non-small cell lung cancer: A systematic review and meta-analysis.

Anti-proliferative activity of biochanin A in human osteosarcoma cells via mitochondrial-involved apoptosis.

Antiproliferative activity of RAD001 (everolimus) as a single agent and combined with other agents in mantle cell lymphoma.

Antiproliferative and Apoptosis-Inducing Activities of Thymoquinone in Lymphoblastic Leukemia Cell Line.

Antiproliferative and cytotoxic effects of single and combined treatment with tumor necrosis factor alpha and/or alpha interferon on a human renal cell carcinoma xenotransplanted into nu/nu mice: cell kinetic studies.

Antiproliferative and proapoptotic effects of topotecan in combination with thymoquinone on acute myelogenous leukemia.

Antiproliferative effects of masitinib and imatinib against canine oral fibrosarcoma in vitro.

Antipsychotic and antidepressant co-treatment: effects on transcripts of inducible postsynaptic density genes possibly implicated in behavioural disorders.

Antiretroviral activity of the aminothiol WR1065 against Human Immunodeficiency virus (HIV-1) in vitro and Simian Immunodeficiency virus (SIV) ex vivo.

Antiretroviral drugs from multiple classes induce loss of excitatory synapses between hippocampal neurons in culture.

Antiretroviral medications disrupt microglial phagocytosis of beta-amyloid and increase its production by neurons: implications for HIV-associated neurocognitive disorders.

Antisense anti-MDM2 oligonucleotides as a novel approach to the treatment of glioblastoma multiforme.

Antisense oligonucleotide targeted to R1alpha subunit of cAMP-dependent protein kinase (GEM231) enhances therapeutic effectiveness of cancer chemotherapeutic agent irinotecan in nude mice bearing human cancer xenografts: in vivo synergistic activity, pharmacokinetics and host toxicity.

Antisense oligonucleotides against TNFR1 prevent toxicity of TNF/IFNgamma treatment in mouse tumor models.

Antithrombotic medication and endovascular interventions associated with short-term exposure to particulate air pollution: A nationwide case-crossover study.

Anti-Tuberculosis Activity of *Pediococcus acidilactici* Isolated from Young Radish Kimchi against *Mycobacterium tuberculosis*.

Anti-tumor activities of active ingredients in Compound Kushen Injection.

Anti-tumor activities of matrine and oxymatrine: literature review.

Antitumor Activity of Asperphenin A, a Lipopeptidyl Benzophenone from Marine-Derived *Aspergillus* sp. Fungus, by Inhibiting Tubulin Polymerization in Colon Cancer Cells.

Antitumor activity of benzamide riboside and its combination with cisplatin and staurosporine.

Antitumor activity of HM781-36B, an irreversible Pan-HER inhibitor, alone or in combination with cytotoxic chemotherapeutic agents in gastric cancer.

Antitumor activity of photo-stimulated zinc oxide nanoparticles combined with paclitaxel or cisplatin in HNSCC cell lines.

Antitumor activity of photo-stimulated zinc oxide nanoparticles combined with paclitaxel or cisplatin in HNSCC cell lines.

Anti-tumor activity of recombinant mouse tumor necrosis factor (TNF) on colon cancer in rats is promoted by recombinant rat interferon gamma; toxicity is reduced by indomethacin.

Antitumor activity of the combination of synthetic retinoid ST1926 and cisplatin in ovarian carcinoma models.

Anti-tumor activity of TRA-8 anti-death receptor 5 (DR5) monoclonal antibody in combination with chemotherapy and radiation therapy in a cervical cancer model.

Antitumor activity of Triolimus: a novel multidrug-loaded micelle containing Paclitaxel, Rapamycin, and 17-AAG.

Antitumor and toxic effects of combination chemotherapy with bleomycin and a phenothiazine anticalmodulin agent.

Antitumor effect of lapatinib and cytotoxic agents by suppression of E2F1 in HER2-positive breast cancer.

Antitumor effect of thymoquinone combined with resveratrol on mice transplanted with breast cancer.

Antitumor effect of thymosin alpha 1/interleukin-2 or thymosin alpha 1/interferon alpha,beta following cyclophosphamide in mice injected with highly metastatic Friend erythroleukemia cells.

Antitumor Effects and Biological Mechanism of Action of the Aqueous Extract of the *Camptotheca acuminata* Fruit in Human Endometrial Carcinoma Cells.

Anti-tumor effects and cell motility inhibition of the DN604-gemcitabine combined treatment in human bladder cancer models.

Antitumor effects of a sirtuin inhibitor, tenovin-6, against gastric cancer cells via death receptor 5 up-regulation.

Antitumor effects of heparin-polyethyleneimine nanogels delivering claudin-3-targeted short hairpin RNA combined with low-dose cisplatin on ovarian cancer.

Antitumor effects of imatinib mesylate and synergistic cytotoxicity with an arsenic compound in neuroblastoma cell lines.

Antitumor effects of non-replicative herpes simplex vectors expressing antiangiogenic proteins and thymidine kinase on Lewis lung carcinoma establishment and growth.

Antitumor effects of novel compound, guttiferone K, on colon cancer by p21Waf1/Cip1-mediated G(0)/G(1) cell cycle arrest and apoptosis.

Anti-tumor efficacy of c(RGDfK)-decorated polypeptide-based micelles co-loaded with docetaxel and cisplatin.

Antitumor Potential of Marine and Freshwater Lectins.

Antitumor synergy of CV787, a prostate cancer-specific adenovirus, and paclitaxel and docetaxel.

Antitumor therapy for breast cancer: Focus on tumor-associated macrophages and nanosized drug delivery systems.

Antitumoral and antimetastatic effects of metronomic chemotherapy with cyclophosphamide combined with celecoxib on murine mammary adenocarcinomas.

Anti-tumour activity of phosphoinositide-3-kinase antagonist AEZS 126 in models of triple-negative breast cancer.

Anti-tumour efficacy of capecitabine in a genetically engineered mouse model of pancreatic cancer.

Anti-tumour synergy of cytotoxic chemotherapy and anti-CD40 plus CpG-ODN immunotherapy through repolarization of tumour-associated macrophages.

Antiviral action of polyadenylic-polyuridylic acid against HIV in cell cultures.

Antiviral Activity of Bictegravir (GS-9883), a Novel Potent HIV-1 Integrase Strand Transfer Inhibitor with an Improved Resistance Profile.

Antiviral interactions of combinations of highly potent 2,4(1H,3H)-pyrimidinedione congeners and other anti-HIV agents.

Antiviral therapy in AIDS. Clinical pharmacological properties and therapeutic experience to date.

Anxiety sensitivity explains associations between anxious arousal symptoms and smoking abstinence expectancies, perceived barriers to cessation, and problems experienced during past quit attempts among low-income smokers.

AOP-based framework for predicting the joint action mode of di-(2-ethylhexyl) phthalate and bisphenol A co-exposure on autism spectrum disorder.

Aortic growth and development of partial false lumen thrombosis are associated with late adverse events in type B aortic dissection.

Aortic growth and development of partial false lumen thrombosis are associated with late adverse events in type B aortic dissection.

Apatinib Combined with Irinotecan in the Treatment of Advanced Small-Cell Esophageal Carcinoma: A Case Report.

Apatinib combined with temozolomide in diffuse midline glioma: a novel and effective therapy.

Apatinib plus ifosfamide and etoposide for relapsed or refractory osteosarcoma: A retrospective study in two centres.

Apatinib prevents natural killer cell dysfunction to enhance the efficacy of anti-PD-1 immunotherapy in hepatocellular carcinoma.

APDB: a database on air pollutant characterization and similarity prediction.

Apelin-13 protects rat primary cortical glia-neuron co-culture against pentylenetetrazole-induced toxicity.

Apicidin and docetaxel combination treatment drives CTCFL expression and HMGB1 release acting as potential antitumor immune response inducers in metastatic breast cancer cells.

Apigenin alleviates cancer drug Sorafenib induced multiple toxic effects in Swiss albino mice via anti-oxidative stress.

Apis cerana Is Less Sensitive to Most Neonicotinoids, Despite of Their Smaller Body Mass.

Apomorphine induces mitochondrial-dysfunction-dependent apoptosis in choriocarcinoma.

Apoptolidin family glycomacrolides target leukemia through inhibition of ATP synthase.

Apoptosis and DNA damage induced by silica nanoparticles and formaldehyde in human lung epithelial cells.

Apoptosis and DNA damage induced by silica nanoparticles and formaldehyde in human lung epithelial cells.

Apoptosis and growth-inhibition in sensitive and resistant leukemic-cells treated with anticancer drugs.

Apoptosis evaluation in epithelial cells exposed to different chemicals: relevance of floating cells.

Apoptosis in the kidney.

Apoptosis induction in prostate cancer cells and xenografts by combined treatment with Apo2 ligand/tumor necrosis factor-related apoptosis-inducing ligand and CPT-11.

Apoptosis induction in renal cell carcinoma by TRAIL and gamma-radiation is impaired by deficient caspase-9 cleavage.

Apoptosis is the mode of cell death caused by carcinogenic chromium.

Apoptosis sensitizers enhance cytotoxicity in hepatoblastoma cells.

Apoptosis, necroptosis, and pyroptosis as alternative cell death pathways induced by chemotherapeutic agents?

Apoptosis, Proliferation, and Autophagy Are Involved in Local Anesthetic-Induced Cytotoxicity of Human Breast Cancer Cells.

Apoptosis-inducing effect of chemotherapeutic agents is potentiated by soy isoflavone genistein, a natural inhibitor of NF-kappaB in BxPC-3 pancreatic cancer cell line.

Apparent killing of *Mycobacterium tuberculosis* by cytokine-activated human monocytes can be an artefact of a cytotoxic effect on the monocytes.

Appearance of aberrant mitosis in murine leukemia cells upon combined treatment with low concentrations of cisplatin and teniposide.

Applicability of a human cell co-culture model to evaluate antioxidant responses triggered by chemical mixtures in fish and oyster homogenates.

Application and validation of approaches for the predictive hazard assessment of realistic pesticide mixtures.

Application of 3D Hepatic Plate-Like Liver Model for Statin-Induced Hepatotoxicity Evaluation.

Application of a combined aggregate exposure pathway and adverse outcome pathway (AEP-AOP) approach to inform a cumulative risk assessment: A case study with phthalates.

Application of a combined aggregate exposure pathway and adverse outcome pathway (AEP-AOP) approach to inform a cumulative risk assessment: A case study with phthalates.

Application of a computational model for Michael addition reactivity in the prediction of toxicity to *Tetrahymena pyriformis*.

Application of a Framework for Grouping and Mixtures Toxicity Assessment of PFAS: A Closer Examination of Dose-Additivity Approaches.

Application of a generalized linear mixed model to analyze mixture toxicity: survival of brown trout affected by copper and zinc.

Application of a Screening-Level Pollinator Risk Assessment Framework to Trisiloxane Polyether Surfactants.

Application of a sigmapolycyclic aromatic hydrocarbon model and a logistic regression model to sediment toxicity data based on a species-specific, water-only LC50 toxic unit for *Hyaella azteca*.

Application of alternative spatiotemporal metrics of ambient air pollution exposure in a time-series epidemiological study in Atlanta.

Application of an Original Wildfire Smoke Health Cost Benefits Transfer Protocol to the Western US, 2005-2015.

Application of Approved Cisplatin Derivatives in Combination Therapy against Different Cancer Diseases.

Application of asymmetric flow field-flow fractionation to the study of aquatic systems: Coupled methods, challenges, and future needs.

Application of bacterial agent YH for remediation of pyrene-heavy metal co-pollution system: Efficiency, mechanism, and microbial response.

Application of biomarkers for assessing the biological impact of dredged materials in the Mediterranean: the relationship between antioxidant responses and susceptibility to oxidative stress in the red mullet (*Mullus barbatus*).

Application of biomarkers in population studies for respiratory non-malignant diseases.

Application of Biotic Ligand and Toxic Unit modeling approaches to predict improvements in zooplankton species richness in smelter-damaged lakes near Sudbury, Ontario.

Application of biotic ligand and toxicokinetic-toxicodynamic modeling to predict the accumulation and toxicity of metal mixtures to zebrafish larvae.

Application of cDNA microarray technology to in vitro toxicology and the selection of genes for a real-time RT-PCR-based screen for oxidative stress in Hep-G2 cells.

Application of COMEAP dose-response coefficients within a regulatory health impact assessment methodology. Committee on the Medical Effects of Air Pollutants.

Application of cross-validation strategies to avoid overestimation of performance of 2D-QSAR models for the prediction of aquatic toxicity of chemical mixtures.

Application of data fusion in human health risk assessment for hydrocarbon mixtures on contaminated sites.

Application of diffusive gradients in thin films to determine rare earth elements in surface sediments of Daya Bay, China: Occurrence, distribution and ecotoxicological risks.

Application of Fenton oxidation to reduce the toxicity of mixed parabens.

Application of meta-transcriptomics and -proteomics to analysis of in situ physiological state.

Application of Mitochondrial and Oxidative Stress Biomarkers in the Evaluation of Neurocognitive Prognosis Following Acute Carbon Monoxide Poisoning.

Application of molecular markers to detect DNA damage caused by environmental pollutants in lichen species.

Application of multi-component Damage Assessment Model (MDAM) for the toxicity of metabolized PAH in *Hyalomma azteca*.

Application of multielectrode array (MEA) chips for the evaluation of mixtures neurotoxicity.

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Application of multiple toxicity tests in monitoring of landfill leachate treatment efficiency.

Application of neurobehavioral toxicology methods to the military deployment toxicology assessment program.

Application of physiologically based pharmacokinetic modelling to combination toxicology.

Application of physiologically-based pharmacokinetic modeling to investigate the toxicological interaction between chlorpyrifos and parathion in the rat.

Application of quantitative structure-activity relationship (QSAR) model in comprehensive human health risk assessment of PAHs, and alkyl-, nitro-, carbonyl-, and hydroxyl-PAHs laden in urban road dust.

Application of sediment quality guidelines in the assessment and management of contaminated surficial sediments in Port Jackson (Sydney Harbour), Australia.

Application of sequential factorial design and orthogonal array composite design (OACD) to study combination of 5 prostate cancer drugs.

Application of sewage sludge combined with thiourea improves the growth and yield attributes of wheat (*Triticum aestivum* L.) genotypes under arsenic-contaminated soil.

Application of simulation-based CYP26 SNP-environment barcodes for evaluating the occurrence of oral malignant disorders by odds ratio-based binary particle swarm optimization: A case-control study in the Taiwanese population.

Application of smart devices in investigating the effects of air pollution on atrial fibrillation onset.

Application of the adverse outcome pathway (AOP) approach to inform mode of action (MOA): A case study with inorganic arsenic.

Application of the adverse outcome pathway framework to predict the toxicity of chemicals in the semiconductor manufacturing industry.

Application of the *Aliivibrio fischeri* bacterium bioassay for assessing single and mixture effects of antibiotics and copper.

Application of the combination index (CI)-isobologram equation to research the toxicological interactions of clothianidin, thiamethoxam, and dinotefuran in honeybee, *Apis mellifera*.

Application of the combination index (CI)-isobologram equation to study the toxicological interactions of lipid regulators in two aquatic bioluminescent organisms.

Application of the combination index integrated with confidence intervals to study the toxicological interactions of antibiotics and pesticides in *Vibrio qinghaiensis* sp.-Q67.

Application of the CometChip platform to assess DNA damage in field-collected blood samples from turtles.

Application of the comprehensive set of heterozygous yeast deletion mutants to elucidate the molecular basis of cellular chromium toxicity.

Application of the equivalency factor concept to the phototoxicity and -genotoxicity of furocoumarin mixtures.

Application of the maximum cumulative ratio (MCR) as a screening tool for the evaluation of mixtures in residential indoor air.

Application of the similarity parameter (λ) to prediction of the joint effects of nonequotoxic mixtures.

Application of the Target Lipid Model and Passive Samplers to Characterize the Toxicity of Bioavailable Organics in Oil Sands Process-Affected Water.

Application of the TGx-28.65 transcriptomic biomarker to classify genotoxic and non-genotoxic chemicals in human TK6 cells in the presence of rat liver S9.

Application of trastuzumab emtansine in HER-2-positive and KRAS/BRAF-mutated colon cancer cells.

Application of ultraperformance liquid chromatography/mass spectrometry-based metabonomic techniques to analyze the joint toxic action of long-term low-level exposure to a mixture of organophosphate pesticides on rat urine profile.

Application of whole sediment toxicity identification evaluation procedures to road dust using a benthic ostracod *Heterocypris incongruens*.

Applications of advanced neuro-behavioral analysis strategies in aquatic ecotoxicology.

Applications of autometallography to heavy metal toxicology.

Applications of CYP-450 expression for biomonitoring in environmental health.

Applications of genetically manipulated mice in pharmacogenetics and pharmacogenomics.

Applications of Metabonomics in Pesticide Toxicology.

Applications of the comet assay in particle toxicology: air pollution and engineered nanomaterials exposure.

Applications of the partial-order continual reassessment method in the early development of treatment combinations.

Applied simulations and integrated modelling for the understanding of toxic and harmful algal blooms (ASIMUTH): Integrated HAB forecast systems for Europe's Atlantic Arc.

Applying a Chemogeographic Strategy for Natural Product Discovery from the Marine Cyanobacterium *Moorea bouillonii*.

Applying biofluid metabonomic techniques to analyze the combined subchronic toxicity of propoxur and permethrin in rats.

Applying Cell Painting in Non-Tumorigenic Breast Cells to Understand Impacts of Common Chemical Exposures.

Applying mixture toxicity modelling to predict bacterial bioluminescence inhibition by non-specifically acting pharmaceuticals and specifically acting antibiotics.

Applying theoretical premises of binary toxicity mathematical modeling to combined impacts of chemical plus physical agents (A case study of moderate subchronic exposures to fluoride and static magnetic field).

Appraisal of neurobehavioral methods in environmental health research: the developing brain as a target for neurotoxic chemicals.

Appraising ecotoxicological risk of mercury species and their mixtures in sediments to aquatic biota using diffusive gradients in thin films (DGT).

Approach to patients with unexplained multimorbidity with sensitivities.

Approaches and considerations for the assessment of immunotoxicity for environmental chemicals: a workshop summary.

Approaches for applications of physiologically based pharmacokinetic models in risk assessment.

Approaches for the design of reduced toxicant emission cigarettes.

Approaches of validation of a 2-week combined repeated oral dose toxicity study with plasma micro sampling toxicokinetics (PMS-TK) in common marmosets.

Approaches used by the US National Toxicology Program in assessing the toxicity of chemical mixtures.

Approaching reactive species in the frame of their clinical significance: A toxicological appraisal.

Aprepitant Sensitizes Acute Myeloid Leukemia Cells to the Cytotoxic Effects of Cytosine Arabinoside in vitro and in vivo.

Aprepitant Sensitizes Acute Myeloid Leukemia Cells to the Cytotoxic Effects of Cytosine Arabinoside in vitro and in vivo.

Aptamers: A New Technological Platform in Cancer Immunotherapy.

'Aquaporin-omics': mechanisms of aquaporin-2 loss in polyuric disorders.

Aquatic behavior and toxicity of polystyrene nanoplastic particles with different functional groups: Complex roles of pH, dissolved organic carbon and divalent cations.

Aquatic ecotoxicity of pharmaceuticals including the assessment of combination effects.

Aquatic life water quality criteria derived via the UC Davis method: I. Organophosphate insecticides.

Aquatic risk assessment of alcohol ethoxylates in North America and Europe.

Aquatic risk assessment of herbicides in freshwater ecosystems of South Florida.

Aquatic toxicity and loss of linear alkylbenzenesulfonates alone and in a neonicotinoid insecticide formulation in surface water.

Aquatic toxicity assessment of the additive 6-methylcoumarine using four experimental systems.

Aquatic Toxicity Calculation of Mixtures: A Chemical Activity Approach Incorporating a Bioavailability Reduction Concept.

Aquatic Toxicity Effects and Risk Assessment of 'Form Specific' Product-Released Engineered Nanomaterials.

Aquatic toxicity of cartap and cypermethrin to different life stages of *Daphnia magna* and *Oryzias latipes*.

Aquatic toxicity of four alkylphenols (3-tert-butylphenol, 2-isopropylphenol, 3-isopropylphenol, and 4-isopropylphenol) and their binary mixtures to microbes, invertebrates, and fish.

Aquatic toxicity of PAHs and PAH mixtures at saturation to benthic amphipods: linking toxic effects to chemical activity.

Aquatic toxicity, bioaccumulation potential, and human estrogen/androgen activity of three oxo-Liquid Organic Hydrogen Carrier (oxo-LOHC) systems.

Aqueous Extract of *Solanum nigrum* Leaf Activates Autophagic Cell Death and Enhances Docetaxel-Induced Cytotoxicity in Human Endometrial Carcinoma Cells.

Aqueous film forming foam and associated perfluoroalkyl substances inhibit methane production and Co-contaminant degradation in an anaerobic microbial community.

***Arabidopsis* and the genetic potential for the phytoremediation of toxic elemental and organic pollutants.**

Arbuscular mycorrhiza detoxifying response against arsenic and pathogenic fungus in soybean.

Arbuscular mycorrhizal fungi alleviate boron toxicity in *Puccinellia tenuiflora* under the combined stresses of salt and drought.

Arbuscular mycorrhizal fungi enhance nutrient acquisition and reduce aluminum toxicity in *Lespedeza formosa* under acid rain.

Architecture and potential roles of a delta-class glutathione S-transferase in protecting honey bee from agrochemicals.

ARCII: A phase II trial of the HIV protease inhibitor Nelfinavir in combination with chemoradiation for locally advanced inoperable pancreatic cancer.

Are all risks equal? Early experiences of poverty-related risk and children's functioning.

Are antidepressant drugs that combine serotonergic and noradrenergic mechanisms of action more effective than the selective serotonin reuptake inhibitors in treating major depressive disorder? A meta-analysis of studies of newer agents.

Are associations between socio-economic characteristics and exposure to air pollution a question of study area size? An example from Scania, Sweden.

Are biological communities in naturally unproductive streams resistant to additional anthropogenic stressors?

Are child maltreatment and intimate partner violence associated with adult disordered eating?

Are combined AOPs effective for toxicity reduction in receiving marine environment? Suitability of battery of bioassays for wastewater treatment plant (WWTP) effluent as an ecotoxicological assessment.

Are differences in microRNA regulation implicated in species-dependent response to toxicological exposures?

Are E-Cigarette Flavors Associated with Exposure to Nicotine and Toxicants? Findings from Wave 2 of the Population Assessment of Tobacco and Health (PATH) Study.

Are endocrine disruptors among the causes of the deterioration of aquatic biodiversity?

Are environmental pollutants risk factors for low birth weight?

Are European Blue Economy ambitions in conflict with European environmental visions?

Are experiment sample sizes adequate to detect biologically important interactions between multiple stressors?

Are fish immunocompetent enough to face climate change?

Are gold nanoparticles and microplastics mixtures more toxic to the marine microalgae *Tetraselmis chuii* than the substances individually?

Are health care providers who work with cancer drugs at an increased risk for toxic events? A systematic review and meta-analysis of the literature.

Are In Silico Approaches Applicable As a First Step for the Prediction of e-Liquid Toxicity in e-Cigarettes?

Are In Vitro Cytotoxicity Assessments of Environmental Samples Useful for Characterizing the Risk of Exposure to Multiple Contaminants at the Workplace? A Systematic Review.

Are in vivo and in vitro assessments of comparative and combined toxicity of the same metallic nanoparticles compatible, or contradictory, or both? A juxtaposition of data obtained in respective experiments with NiO and Mn(3)O(4) nanoparticles.

Are individual NOEC levels safe for mixtures? A study on mixture toxicity of brominated flame-retardants in the copepod *Nitocra spinipes*.

Are interactive effects of harmful algal blooms and copper pollution a concern for water quality management?

Are metals and pyrene levels additional factors playing a pivotal role in air pollution-induced inflammation in taxi drivers?

Are occupational drivers at an increased risk for developing musculoskeletal disorders?

Are persistent organic pollutants important in the etiology of feline hyperthyroidism? A review.

Are prematurity and environmental factors determinants for developing childhood-onset systemic lupus erythematosus?

Are resilience and perceived stress related to social support and housing stability among homeless adults with mental illness?

Are the impacts of carbon nanotubes enhanced in *Mytilus galloprovincialis* submitted to air exposure?

Are the neural substrates of memory the final common pathway in posttraumatic stress disorder (PTSD)?

Are the Statins promising antifungal agents against invasive candidiasis?

Are there differences in birth weight according to sex and associations with maternal exposure to air pollutants? A cohort study.

Are there joint effects of different air pollutants and meteorological factors on mental disorders? A machine learning approach.

Are there plastic particles in my sugar? A pioneering study on the characterization of microplastics in commercial sugars and risk assessment.

Are there still limitations for the use of target-controlled infusion in children?

Are typical starting doses of the selective serotonin reuptake inhibitors sub-optimal? A meta-analysis of randomized, double-blind, placebo-controlled, dose-finding studies in major depressive disorder.

Are we moving towards continuous treatment in small cell lung cancer (SCLC)?

Are within- and between-session changes in distress associated with treatment outcomes? Findings from two clinical trials of exposure for eating disorders.

Are workers also vulnerable to the impact of ambient air pollution? Insight from a large-scale ventilatory exam.

Areca nut and smokeless tobacco exposure induces micronucleus, other nuclear abnormalities and cytotoxicity in early chick embryo.

Arginase 1-Based Immune Modulatory Vaccines Induce Anticancer Immunity and Synergize with Anti-PD-1 Checkpoint Blockade.

Arginine deiminase enhances dexamethasone-induced cytotoxicity in human T-lymphoblastic leukemia CCRF-CEM cells.

Arguments against toxic effects of chemotherapy on liver injury and regeneration in an experimental model of partial hepatectomy.

Aripiprazole/Methylphenidate Combination in Children and Adolescents with Disruptive Mood Dysregulation Disorder and Attention-Deficit/Hyperactivity Disorder: An Open-Label Study.

Aroclor 1254 impairs sperm quality, fertilization ability, and embryo development of rainbow trout (*Oncorhynchus mykiss*).

Aroclor 1254, a developmental neurotoxicant, alters energy metabolism- and intracellular signaling-associated protein networks in rat cerebellum and hippocampus.

Arsenic aggravates oxidative stress causing hepatic alterations and inflammation in diabetic rats.

Arsenic and antimony co-induced nephrotoxicity via autophagy and pyroptosis through ROS-mediated pathway in vivo and in vitro.

Arsenic and cadmium leaching in co-contaminated agronomic soil and the influence of high rainfall and amendments.

Arsenic and chromium induced hepatotoxicity in zebrafish (*Danio rerio*) at environmentally relevant concentrations: Mixture effects and involvement of Nrf2-Keap1-ARE pathway.

Arsenic and dichlorvos: Possible interaction between two environmental contaminants.

Arsenic and fluoride: two major ground water pollutants.

Arsenic and manganese exposure and children's intellectual function.

Arsenic and mercury contamination and complex aquatic bioindicator responses to historical gold mining and modern watershed stressors in urban Nova Scotia, Canada.

Arsenic and nicotine co-exposure lead to some synergistic effects on oxidative stress and apoptotic markers in young rat blood, liver, kidneys and brain.

Arsenic and polystyrene-nano plastics co-exposure induced testicular toxicity: Triggers oxidative stress and promotes apoptosis and inflammation in mice.

Arsenic chemical species-dependent genotoxic potential in water extracts from two CCA-contaminated soils measured by DNA-repair deficient CHO-cells.

Arsenic co-exposure potentiates benzo[a]pyrene genotoxicity.

Arsenic Contents, Speciation and Toxicity in Germinated Rice Alleviated by Selenium.

Arsenic enrichment and its natural background in groundwater at the proximity of active floodplains of Ganga River, northern India.

Arsenic exposure affects embryo development of sea urchin, *Paracentrotus lividus* (Lamarck, 1816).

Arsenic exposure at environmentally relevant levels induced metabolic toxicity in development mice: Mechanistic insights from integrated transcriptome and metabolome.

Arsenic exposure to breast-fed infants: contaminated breastfeeding in the first month of birth.

Arsenic may be involved in fluoride-induced bone toxicity through PTH/PKA/AP1 signaling pathway.

Arsenic or/and antimony induced mitophagy and apoptosis associated with metabolic abnormalities and oxidative stress in the liver of mice.

Arsenic sulfide amplifies JQ1 toxicity via mitochondrial pathway in gastric and colon cancer cells.

Arsenic toxicity in a sediment-dwelling polychaete: detoxification and arsenic metabolism.

Arsenic toxicity is enzyme specific and its effects on ligation are not caused by the direct inhibition of DNA repair enzymes.

Arsenic trioxide and all-trans-retinoic acid selectively exert synergistic cytotoxicity against FLT3-ITD AML cells via co-inhibition of FLT3 signaling pathways.

Arsenic trioxide and tetraarsenic oxide induce cytotoxicity and have a synergistic effect with cisplatin in paclitaxel-resistant ovarian cancer cells.

Arsenic trioxide co-exposure potentiates benzo(a)pyrene genotoxicity by enhancing the oxidative stress in human lung adenocarcinoma cell.

Arsenic trioxide induces programmed cell death through stimulation of ER stress and inhibition of the ubiquitin-proteasome system in human sarcoma cells.

Arsenic trioxide or/and copper sulfate co-exposure induce glandular stomach of chicken injury via destruction of the mitochondrial dynamics and activation of apoptosis as well as autophagy.

Arsenic-Associated Changes to the Epigenome: What Are the Functional Consequences?

Arsenic-cadmium interaction in rats: toxic effects in the heart and tissue metal shifts.

Arsenic-induced sumoylation of Mus81 is involved in regulating genomic stability.

Arsenic-related oxidative stress in experimentally-dosed wild great tit nestlings.

Arsenite pretreatment attenuates benzo[a]pyrene cytotoxicity in a human lung adenocarcinoma cell line by decreasing cyclooxygenase-2 levels.

Arsenite promotes centrosome abnormalities under a p53 compromised status induced by 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK).

Arsenite-induced aryl hydrocarbon receptor nuclear translocation results in additive induction of phase I genes and synergistic induction of phase II genes.

Artemisia princeps var orientalis induces apoptosis in human breast cancer MCF-7 cells.

Arterial infusion of cisplatin plus S-1 against unresectable intrahepatic cholangiocarcinoma.

Arteriolar degeneration and stiffness in cerebral amyloid angiopathy are linked to beta-amyloid deposition and lysyl oxidase.

Artesunate Enhances the Cytotoxicity of 5-Aminolevulinic Acid-Based Sonodynamic Therapy against Mouse Mammary Tumor Cells In Vitro.

Artesunate overcomes drug resistance in multiple myeloma by inducing mitochondrial stress and non-caspase apoptosis.

Artificial Intelligence and Machine Learning Methods to Evaluate Cardiotoxicity following the Adverse Outcome Pathway Frameworks.

Artificial light at night and anthropogenic noise alter the foraging activity and structure of vertebrate communities.

Artificial structures alter kelp functioning across an urbanised estuary.

Artisanal and small-scale gold mining and biodiversity: a global literature review.

Artisanal fishers in small island developing states and their perception of environmental change: the case study of Mauritius.

Aryl Hydrocarbon Receptor (AhR)-Mediated Signaling in iPSC-Derived Human Motor Neurons.

Aryl hydrocarbon receptor activation by diesel exhaust particles mediates epithelium-derived cytokines expression in severe allergic asthma.

Aryl hydrocarbon receptor activation-mediated vascular toxicity of ambient fine particulate matter: contribution of polycyclic aromatic hydrocarbons and osteopontin as a biomarker.

Aryl hydrocarbon receptor is an ozone sensor in human skin.

Aryl hydrocarbon receptor-dependent induction of liver fibrosis by dioxin.

As the Wind Blows: The Effects of Long-Term Exposure to Air Pollution on Mortality.

As the Wind Blows: The Effects of Long-Term Exposure to Air Pollution on Mortality.

Asbestos-associated mesothelial cell autoantibodies promote collagen deposition in vitro.

ASHAP--an effective salvage therapy for recurrent and refractory malignant lymphomas.

Asian Americans and disproportionate exposure to carcinogenic hazardous air pollutants: A national study.

AsiDNA Is a Radiosensitizer with no Added Toxicity in Medulloblastoma Pediatric Models.

Asparaginase combined with discontinuous dexamethasone improves antileukemic efficacy without increasing osteonecrosis in preclinical models.

Aspects concerning busulfan pharmacokinetics and bioavailability.

Aspergillosis: Epidemiology, Diagnosis, and Treatment.

Asphyxia aggravates systemic hypotension but not pulmonary hypertension in piglets with meconium aspiration.

Aspirin for cancer is no mere antiplatelet prototype. There is potential in its ancient roots.

Aspirin promotes RSL3-induced ferroptosis by suppressing mTOR/SREBP-1/SCD1-mediated lipogenesis in PIK3CA-mutant colorectal cancer.

Assaying the use of sodium thiosulphate as a biostimulant and its effect on cadmium accumulation and tolerance in Brassica oleracea plants.

Assessing a novel immuno-oncology-based combination therapy: Ipilimumab plus electrochemotherapy.

Assessing acute toxicity of effluent from a textile industry and nearby river waters using sulfur-oxidizing bacteria in continuous mode.

Assessing acute toxicity potential of persulfate ISCO treated water.

Assessing Additivity of Cytotoxicity Associated with Disinfection Byproducts in Potable Reuse and Conventional Drinking Waters.

Assessing Additivity of Cytotoxicity Associated with Disinfection Byproducts in Potable Reuse and Conventional Drinking Waters.

Assessing and Addressing Cardiovascular Health in People Who Are Transgender and Gender Diverse: A Scientific Statement From the American Heart Association.

Assessing and managing multiple risks in a changing world-The Roskilde recommendations.

Assessing and managing stressors in a changing marine environment.

Assessing Aromatic-Hydrocarbon Toxicity to Fish Early Life Stages Using Passive-Dosing Methods and Target-Lipid and Chemical-Activity Models.

Assessing Binary Mixture Effects from Genotoxic and Endocrine Disrupting Environmental Contaminants Using Infrared Spectroscopy.

Assessing bioavailability and toxicity of permethrin and DDT in sediment using matrix solid phase microextraction.

Assessing BTEX exposure among workers of the second largest natural gas reserve in the world: a biomonitoring approach.

Assessing CaMPARI as new approach methodology for evaluating neurotoxicity.

Assessing cause and effect of multiple stressors on marine systems.

Assessing Cd, Pb, Zn human bioaccessibility in smelter-contaminated agricultural topsoils (northern France).

Assessing Combined Effects for Mixtures of Similar and Dissimilar Acting Neuroactive Substances on Zebrafish Embryo Movement.

Assessing combined impacts of agrochemicals: Aquatic macroinvertebrate population responses in outdoor mesocosms.

Assessing combined toxicity of estrogen receptor agonists in a primary culture of rainbow trout (*Oncorhynchus mykiss*) hepatocytes.

Assessing contaminated sediments in the context of multiple stressors.

Assessing correlations between short-term exposure to atmospheric pollutants and COVID-19 spread in all Italian territorial areas.

Assessing cumulative health risks from exposure to environmental mixtures - three fundamental questions.

Assessing developmental toxicant exposures via biomonitoring.

Assessing Ecological Vulnerability under Climate Change and Anthropogenic Influence in the Yangtze River Estuarine Island-Chongming Island, China.

Assessing ecotoxicity and the endocrine potential of selected phthalates, BADGE and BFDGE derivatives in relation to environmentally detectable levels.

Assessing effects of germline exposure to environmental toxicants by high-throughput screening in *C. elegans*.

Assessing environmental epidemiology questions in practice with a causal inference pipeline: An investigation of the air pollution-multiple sclerosis relapses relationship.

Assessing exposure of young children to common endocrine-disrupting chemicals in the home environment: a review and commentary of the questionnaire-based approach.

Assessing exposure to phthalates - the human biomonitoring approach.

Assessing genotoxic effects of plastic leachates in *Drosophila melanogaster*.

Assessing health risks from multiple environmental stressors: Moving from GxE to IxE.

Assessing Human Exposure to Organic Pollutants in the Indoor Environment.

Assessing immune hepatotoxicity of troglitazone with a versatile liver-immune-microphysiological-system.

Assessing infant exposure to persistent organic pollutants via dietary intake in Australia.

Assessing interactions between environmental factors and aquatic toxicity: Influences of dissolved CO₂ and light on Cd toxicity in the aquatic macrophyte *Potamogeton crispus*.

Assessing interactions of binary mixtures of *Penicillium* mycotoxins (PMs) by using a bovine macrophage cell line (BoMacs).

Assessing interactive mixture toxicity of carbamate and organophosphorus insecticides in the yabby (*Cherax destructor*).

Assessing joint toxicity of chemicals in *Enchytraeus albidus* (Enchytraeidae) and *Porcellionides pruinosus* (Isopoda) using avoidance behaviour as an endpoint.

Assessing joint toxicity of four organophosphate and carbamate insecticides in common carp (*Cyprinus carpio*) using acetylcholinesterase activity as an endpoint.

Assessing large spatial scale landscape change effects on water quality and quantity response in the lower Athabasca River basin.

Assessing local heat stress and air quality with the use of remote sensing and pedestrian perception in urban microclimate simulations.

Assessing mechanisms of toxicant response in the amphipod *Melita plumulosa* through transcriptomic profiling.

Assessing model performance via the most limiting environmental driver in two differently stressed pine stands.

Assessing neuropsychological disorders affecting pottery workers occupationally exposed to air pollutants.

Assessing ototoxicity due to chronic lead and cadmium intake with and without noise exposure in the mature mouse.

Assessing plant community composition fails to capture impacts of white-tailed deer on native and invasive plant species.

Assessing pollutant exposure in cultured and wild sea bass (*Dicentrarchus labrax*) from the Iberian Peninsula.

Assessing prenatal and early childhood social and environmental determinants of health in the HEALTHy Brain and Child Development Study (HBCD).

Assessing respiratory morbidity through pollution status and meteorological conditions for Delhi.

Assessing schoolchildren's exposure to air pollution during the daily commute - A systematic review.

Assessing single and joint effects of chemicals on the survival and reproduction of *Folsomia candida* (Collembola) in soil.

Assessing single and joint toxicity of three phenylurea herbicides using *Lemna minor* and *Vibrio fischeri* bioassays.

Assessing susceptibility for polycyclic aromatic hydrocarbon toxicity in an in vitro 3D respiratory model for asthma.

Assessing the aquatic toxicity of complex hydrocarbon mixtures using solid phase microextraction.

Assessing the cancer risk from environmental PCBs.

Assessing the chemical contamination dynamics in a mixed land use stream system.

Assessing the combinatorial cytotoxicity of the exogenous contamination with BDE-209, bisphenol A, and acrylamide via high-content analysis.

Assessing the combined effect of household cooking fuel and urbanicity on acute respiratory symptoms among under-five years in sub-Saharan Africa.

Assessing the combined effect of multiple metal exposures on pregnancy and birth outcomes: Methodological insights in systematic review research.

Assessing the combined effects of resurgence and reinstatement in children diagnosed with autism spectrum disorder.

Assessing the combined toxic effects of metaldehyde mollucide.

Assessing the combined toxicity effects of three neonicotinoid pesticide mixtures on human neuroblastoma SK-N-SH and lepidopteran Sf-9 cells.

Assessing the Combined Toxicity of BMAA and Its Isomers 2,4-DAB and AEG In Vitro Using Human Neuroblastoma Cells.

Assessing the combined toxicity of carbamate mixtures as well as organophosphorus mixtures to *Caenorhabditis elegans* using the locomotion behaviors as endpoints.

Assessing the combined toxicity of conventional and newer insecticides on the cotton mealybug *Phenacoccus solenopsis*.

Assessing the combined toxicity of the natural toxins, aflatoxin B(1), fumonisin B(1) and microcystin-LR by high content analysis.

Assessing the concentrations and risks of toxicity from the antibiotics ciprofloxacin, sulfamethoxazole, trimethoprim and erythromycin in European rivers.

Assessing the cumulative health effect following short term exposure to multiple pollutants: An evaluation of methodological approaches using simulations and real data.

Assessing the cytotoxicity of aerosolized carbon black and benzo[a]pyrene with controlled physical and chemical properties on human lung epithelial cells.

Assessing the direct occupational and public health impacts of solar radiation management with stratospheric aerosols.

Assessing the ecotoxicity of combined exposure to triphenyltin and norfloxacin at environmental levels: A case study of immunotoxicity and metabolic regulation in carp (*Cyprinus carpio*).

Assessing the effect of COVID-19 pandemic on air quality change and human health outcomes in a capital city, southwestern Iran.

Assessing the Effect of Waterpipe Smoking on Cancer Outcome - a Systematic Review of Current Evidence.

Assessing the effectiveness and safety of lenvatinib and everolimus in advanced renal cell carcinoma: insights from the RELIEVE study's analysis of heavily pretreated patients.

Assessing the Effectiveness of Local Management of Coral Reefs Using Expert Opinion and Spatial Bayesian Modeling.

Assessing the Effectiveness of Yoga as a Complementary and Alternative Treatment for Post-Traumatic Stress Disorder: A Review and Synthesis.

Assessing the effects of a mixture of hydrophobic contaminants on the algae *Rhodomonas salina* using the chemical activity concept.

Assessing the effects of disasters and their aftermath on pregnancy and infant outcomes: A conceptual model.

Assessing the effects of field-relevant pesticide mixtures for their compliance with the concentration addition model - An experimental approach with *Daphnia magna*.

Assessing the effects of multiple stressors on the functioning of Mediterranean rivers using poplar wood breakdown.

Assessing the effects of multiple stressors on the recruitment of fruit harvested trees in a tropical dry forest, Western Ghats, India.

Assessing the effects of seawater temperature and pH on the bioaccumulation of emerging chemical contaminants in marine bivalves.

Assessing the effects of single and binary exposures of copper and lead on *Mytilus galloprovincialis*: Physiological and genotoxic approaches.

Assessing the effects of treated and untreated urban discharges to estuarine and coastal waters applying selected biomarkers on caged mussels.

Assessing the environmental hazard of individual and combined pharmaceuticals: acute and chronic toxicity of fluoxetine and propranolol in the crustacean *Daphnia magna*.

Assessing the environmental impact of wastewaters.

Assessing the fate, toxicity, and ecological risk of mixtures of di(2-ethylhexyl)phthalate and di-n-butylphthalate using aquatic and terrestrial microcosms.

Assessing the future climate change, land use change, and abstraction impacts on groundwater resources in the Tak Special Economic Zone, Thailand.

Assessing the Global Impact of Ambient Air Pollution on Cancer Incidence and Mortality: A Comprehensive Meta-Analysis.

Assessing the hazard of E-Cigarette flavor mixtures using zebrafish.

Assessing the health risk of hyperuricemia in participants with persistent organic pollutants exposure - a systematic review and meta-analysis.

Assessing the impact and mechanisms of environmental pollutants (heavy metals and pesticides) on the male reproductive system: a comprehensive review.

Assessing the impact of air pollution on childhood asthma morbidity: how, when, and what to do.

Assessing the impact of fine sediment on high status river sites.

Assessing the impact of long-term exposure to nine outdoor air pollutants on COVID-19 spatial spread and related mortality in 107 Italian provinces.

Assessing the impact of multiple stressors on aquatic biota: the receptor's side matters.

Assessing the impact of short-term ozone exposure on excess deaths from cardiovascular disease: a multi-pollutant model in Nanjing, China's Yangtze River Delta.

Assessing the impact of triazine herbicides on organophosphate insecticide toxicity to the earthworm *Eisenia fetida*.

Assessing the Influence of Intermittent Alcohol Access on Acrylamide-Induced Neuronal Toxicity in an Experimental Rat Model.

Assessing the influence of the genetically modified factor on mixture toxicological interactions in *Caenorhabditis elegans*: Comparison between wild type and a SOD type.

Assessing the interactive effects of microplastics and acid rain on cadmium toxicity in rice seedlings: Insights from physiological and transcriptomic analyses.

Assessing the performance of *Hormosira banksii* (Turner) Desicaine germination and growth assay using four reference toxicants.

Assessing the persistence, mobility and toxicity of emerging organic contaminants in Croatian karst springs used for drinking water supply.

Assessing the potential of pharmaceuticals and their transformation products to cause mutagenic effects: Implications for gene expression profiling.

Assessing the Psychosocial Work Environment in Relation to Mental Health: A Comprehensive Approach.

Assessing the quality of freshwaters in a protected area within the Tagus River basin district (central Portugal).

Assessing the relation of chemical and non-chemical stressors with risk-taking related behavior and adaptive individual attributes among adolescents living near the New Bedford Harbor Superfund site.

Assessing the relationship between psychosocial stressors and psychiatric resilience among Chilean disaster survivors.

Assessing the relative importance of stressors to the benthic index, M-AMBI: An example from U.S. estuaries.

Assessing the reproductive health of men with occupational exposures.

Assessing the Risk of Metals and Their Mixtures in the Antarctic Nearshore Marine Environment with Diffusive Gradients in Thin-Films.

Assessing the risks of exposures to multiple chemicals with a common mechanism of toxicity: how to cumulate?

Assessing the role of non-native species and artificial water bodies on the trophic and functional niche of Mediterranean freshwater fish communities.

Assessing the Role of Sports Participation on Depression, Suicide Ideation, and Suicide Behaviors Among Adolescents Before and During COVID-19.

Assessing the role of the graphene family nanomaterials (GFNs: Graphene, GO, rGO) in modifying the toxicity potential and environmental risk of flame retardant, tetrabromobisphenol-A (TBBPA) in the marine microalgae *Chlorella* sp.

Assessing the safety of co-exposure to food packaging migrants in food and water using the maximum cumulative ratio and an established decision tree.

Assessing the Single and Combined Toxicity of Chlorantraniliprole and *Bacillus thuringiensis* (GO33A) against Four Selected Strains of *Plutella xylostella* (Lepidoptera: Plutellidae), and a Gene Expression Analysis.

Assessing the Single and Combined Toxicity of the Bioinsecticide Spear and Cry3Bb1 Protein Against Susceptible and Resistant Western Corn Rootworm Larvae (Coleoptera: Chrysomelidae).

Assessing the toxicity and risk of salt-impacted winter road runoff to the early life stages of freshwater mussels in the Canadian province of Ontario.

Assessing the toxicity and teratogenicity of pond water in north-central Minnesota to amphibians.

Assessing the Toxicity of Individual Aromatic Compounds and Mixtures to American Lobster (*Homarus americanus*) Larvae Using a Passive Dosing System.

Assessing the Toxicity of Mine-Water Mixtures and the Effectiveness of Water Quality Guideline Values in Protecting Local Aquatic Species.

Assessing the Toxicity of Sea Salt to Early Life Stages of Freshwater Mussels: Implications for Sea Level Rise in Coastal Rivers.

Assessing the toxicity of TBBPA and HBCD by zebrafish embryo toxicity assay and biomarker analysis.

Assessing the toxicity of the "inert" safener benoxacor toward *Chironomus riparius*: Effects of agrochemical mixtures.

Assessing the toxicological interaction effects of imidacloprid, thiamethoxam, and chlorpyrifos on *Bombus terrestris* based on the combination index.

Assessing time-integrated dissolved concentrations and predicting toxicity of metals during diel cycling in streams.

Assessing, mapping and validating site-specific ecotoxicological risk for pesticide mixtures: a case study for small scale hot spots in aquatic and terrestrial environments.

Assessment and application of national environmental databases and mapping tools at the local level to two community case studies.

Assessment and improvement of biotransfer models to cow's milk and beef used in exposure assessment tools for organic pollutants.

Assessment and mitigation of toddlers' personal exposure to black carbon before and during the COVID-19 pandemic: A case study in Singapore.

Assessment and prediction of joint algal toxicity of binary mixtures of graphene and ionic liquids.

Assessment and predictor determination of indoor aldehyde levels in Paris newborn babies' homes.

Assessment for oil spill chemicals: Current knowledge, data gaps, and uncertainties addressing human physical health risk.

Assessment in situ of genotoxicity in tadpoles and adults of frog *Hypsiboas cordobae* (Barrio 1965) inhabiting aquatic ecosystems associated to fluorite mine.

Assessment in vitro of a novel therapeutic strategy for glioma, combining herpes simplex virus HSV1716-mediated oncolysis with gene transfer and targeted radiotherapy.

Assessment of a scheme for prioritizing inorganic toxicants by using signs-and-symptoms analysis.

Assessment of alcohol ethoxylate surfactants and fatty alcohols mixtures in river sediments and prospective risk assessment.

Assessment of antimycobacterial activities of pure compounds extracted from Thai medicinal plants against clarithromycin-resistant *Mycobacterium abscessus*.

Assessment of association of exposure to polycyclic aromatic hydrocarbons with bronchial asthma and oxidative stress in children: A case control study.

Assessment of atrazine toxicity to the estuarine phytoplankter, *Dunaliella tertiolecta* (Chlorophyta), under varying nutrient conditions.

Assessment of autoimmunity-inducing potential using the brown Norway rat challenge model.

Assessment of biological effects of environmental pollution in Mersin Bay (Turkey, northeastern Mediterranean Sea) using *Mullus barbatus* and *Liza ramada* as target organisms.

Assessment of biological responses of EpiAirway 3-D cell constructs versus A549 cells for determining toxicity of ambient air pollution.

Assessment of Biological Toxicity and Ecological Safety for Urban Black-Odor River Remediation.

Assessment of biomarkers for contaminants of emerging concern on aquatic organisms downstream of a municipal wastewater discharge.

Assessment of biomarkers of early kidney damage and exposure to pollutants in artisanal mercury mining workers from Mexico.

Assessment of biomarkers of exposure and potential harm, and physiological and subjective health measures in exclusive users of nicotine pouches and current, former and never smokers.

Assessment of cadmium exposure for neonates in Guiyu, an electronic waste pollution site of China.

Assessment of cellular and functional biomarkers in bivalves exposed to ecologically relevant abiotic stressors.

Assessment of central, peripheral, and autonomic nervous system functions in vibrating tool operators: neuroelectrophysiological studies.

Assessment of chlorpyrifos toxic effects in zebrafish (*Danio rerio*) metabolism.

Assessment of Cognitive Behavioral Therapy on Quality of Life of Patients with Chronic War-related Post-traumatic Stress Disorder.

Assessment of combined algal toxicity of TiO₂ nanoparticles and organochlorines in karst surface waters.

Assessment of combined antiandrogenic effects of binary parabens mixtures in a yeast-based reporter assay.

Assessment of comparative toxicities of lead and copper using plant assay.

Assessment of complex water pollution with heavy metals and Pyrethroid pesticides on transcript levels of metallothionein and immune related genes.

Assessment of cytotoxicity by emerging impedance spectroscopy.

Assessment of Daily Exposure to Organophosphate Esters through PM_{2.5} Inhalation, Dust Ingestion, and Dermal Contact.

Assessment of dental material degradation product toxicity using a bioluminescent bacterial assay.

Assessment of dermal absorption and penetration of components of a fuel mixture (JP-8).

Assessment of developmental toxicity and the potential mode of action underlying single and binary exposure to estrogenic endocrine disrupting chemicals in zebrafish (*Danio rerio*).

Assessment of dietary exposure to some persistent organic pollutants in the Republic of Karakalpakstan of Uzbekistan.

Assessment of different route choice on commuters' exposure to air pollution in Taipei, Taiwan.

Assessment of dioxin-like activity in PM₁₀ air samples from an industrial location in Algeria, using the DRE-CALUX bioassay.

Assessment of DNA damage and oxidative stress among traffic conductors and coal miners.

Assessment of ecological civilization construction from the perspective of environment and health in China.

Assessment of edible marine species in the Adriatic Sea for contamination from polychlorinated biphenyls and organochlorine insecticides.

Assessment of Emotions and Stress Coping Mechanisms of Healthcare Workers from the Department of Pediatrics at the Philippine General Hospital a Year after the Coronavirus Disease 2019 (COVID-19) Pandemic.

Assessment of Environmental Enteric Dysfunction in the SHINE Trial: Methods and Challenges.

Assessment of environmental risks from toxic and nontoxic stressors; a proposed concept for a risk-based management tool for offshore drilling discharges.

Assessment of essential and toxic elemental concentrations in tumor and non-tumor tissues with risk of colorectal carcinoma in Pakistan.

Assessment of Exposure of Elementary Schools to Traffic Pollution by GIS Methods.

Assessment of Exposure of Korean Firefighters to Polybrominated Diphenyl Ethers and Polycyclic Aromatic Hydrocarbons via Their Measurement in Serum and Polycyclic Aromatic Hydrocarbon Metabolites in Urine.

Assessment of Exposure to Di-(2-ethylhexyl) Phthalate (DEHP) Metabolites and Bisphenol A (BPA) and Its Importance for the Prevention of Cardiometabolic Diseases.

Assessment of exposure to dust, gaseous pollutants and endotoxins in sewage treatment plants of Ahmedabad city, India.

Assessment of exposure to environmental pollutants.

Assessment of exposure to indoor air pollutants.

Assessment of exposure to mixture pollutants in Mexican indigenous children.

Assessment of exposure to pulmonary toxicants: use of biological markers.

Assessment of exposure to soils contaminated with lead, cadmium, and arsenic near a zinc smelter, Cassiopee Study, France, 2008.

Assessment of exposure to volatile organic compounds through urinary concentrations of their metabolites in pet dogs and cats from the United States.

Assessment of exposures and potential risks to the US adult population from wear (attrition and abrasion) of gold and ceramic dental restorations.

Assessment of genotoxic damage induced by exposure to binary mixtures of polycyclic aromatic hydrocarbons and three heavy metals in male mice.

Assessment of genotoxic potency of sulfate-rich surface waters on medicinal leech and human leukocytes using different versions of the Comet assay.

Assessment of genotoxic, mutagenic, and recombinogenic potential of water resources in the Paranaíba River basin of Brazil: A case study.

Assessment of genotoxicity amongst smokers, alcoholics, and tobacco chewers of North India using micronucleus assay and urinary 8-hydroxyl-2'-deoxyguanosine, as biomarkers.

Assessment of genotoxicity and genomic instability in rat primary astrocytes exposed to 872 MHz radiofrequency radiation and chemicals.

Assessment of genotoxicity in female agricultural workers exposed to pesticides.

Assessment of hazard metrics for predicting field benthic invertebrate toxicity in the Detroit River, Ontario, Canada.

Assessment of heavy metal contamination levels and toxicity in sediments and fishes from the Mediterranean Sea (southern coast of Sfax, Tunisia).

Assessment of hepatotoxicity and dermal toxicity of butyl paraben and methyl paraben using HepG2 and HDFn in vitro models.

Assessment of human exposure to gaseous pollutants.

Assessment of Human Health Risk of Toxic Elements Due to Cinnamon Ingestion in the Diet.

Assessment of indoor environment in Paris child day care centers.

Assessment of inflammatory cytokines in exhaled breath condensate and exposure to mixtures of organic pollutants in brick workers.

Assessment of inhalation exposure to indoor air pollutants: Screening for health risks of multiple pollutants in Japanese dwellings.

Assessment of inhalation toxicity of cigarette smoke and aerosols from flavor mixtures: 5-week study in A/J mice.

Assessment of interactive effects of elevated salinity and three pesticides on life history and behavior of southern toad (*Anaxyrus terrestris*) tadpoles.

Assessment of Joint Toxicity of Arsenate and Lead by Multiple Endpoints in *Chlamydomonas reinhardtii*.

Assessment of kidney health and exposure to mixture pollutants in the Mexican indigenous population.

Assessment of Kitchen Air Pollution: Health Implications for the Residents of Ilorin South, Nigeria.

Assessment of local genotoxic effects of formaldehyde in humans measured by the micronucleus test with exfoliated buccal mucosa cells.

Assessment of long term ecotoxicity of urban stormwaters using a multigenerational bioassay on *Ceriodaphnia dubia*: A preliminary study.

Assessment of long-term exposures to toxic substances in air.

Assessment of metal/metalloid occurrence in rivers with their accumulation in macrophyte case study with *Myriophyllum alterniflorum*.

Assessment of mixture toxicity of (tri)azoles and their hepatotoxic effects in vitro by means of omics technologies.

Assessment of mixture toxicity of copper, cadmium, and phenanthrenequinone to the marine bacterium *Vibrio fischeri*.

Assessment of multi-chemical pollution in aquatic ecosystems using toxic units: compound prioritization, mixture characterization and relationships with biological descriptors.

Assessment of multiple stressors on the growth of larval green sturgeon *Acipenser medirostris*: implications for recruitment of early life-history stages.

Assessment of neuropsychological performance in Mexico City youth using the Cambridge Neuropsychological Test Automated Battery (CANTAB).

Assessment of neurotoxic effects and brain region distribution in rat offspring prenatally co-exposed to low doses of BDE-99 and methylmercury.

Assessment of new HDAC inhibitors for immunotherapy of malignant pleural mesothelioma.

Assessment of Nonalcoholic Fatty Liver Disease Symptoms and Gut-Liver Axis Status in Zebrafish after Exposure to Polystyrene Microplastics and Oxytetracycline, Alone and in Combination.

Assessment of oil refinery wastewater and effluent integrating bioassays, mechanistic modelling and bioavailability evaluation.

Assessment of okadaic acid effects on cytotoxicity, DNA damage and DNA repair in human cells.

Assessment of Paracetamol Toxic Effects under Varying Seawater pH Conditions on the Marine Polychaete Hediste diversicolor Using Biochemical Endpoints.

Assessment of Persistent, Bioaccumulative and Toxic Organic Environmental Pollutants in Liver and Adipose Tissue of Alzheimer's Disease Patients and Age-matched Controls.

Assessment of personal exposure to particulate air pollution during commuting in European cities-- recommendations and policy implications.

Assessment of Personal Exposure to Particulate Air Pollution in Different Microenvironments and Traveling by Several Modes of Transportation in Bogota, Colombia: Protocol for a Mixed Methods Study (ITHACA).

Assessment of personal integrated exposure to fine particulate matter of urban residents in Hong Kong.

Assessment of pharmaceutical mixture (ibuprofen, ciprofloxacin and flumequine) effects to the crayfish *Procambarus clarkii*: A multilevel analysis (biochemical, transcriptional and proteomic approaches).

Assessment of planctomycetes cell viability after pollutants exposure.

Assessment of PM(2.5) monitoring using MicroPEM: A validation study in a city with elevated PM(2.5) levels.

Assessment of preclinical pharmacokinetics and acute toxicity of pioglitazone and telmisartan combination.

Assessment of priority phenolic compounds in sediments from an extremely polluted coastal wetland (Lake Maryut, Egypt).

Assessment of priority phenolic compounds in sediments from an extremely polluted coastal wetland (Lake Maryut, Egypt).

Assessment of Protective Effects of DTPA, NAC, and Taurine on Possible Cytotoxicity Induced by Individual and Combined Zinc Oxide and Copper Oxide Nanoparticles in SH-SY5Y Cells.

Assessment of Protective Role of Multifunctional Dopamine Agonist D-512 Against Oxidative Stress Produced by Depletion of Glutathione in PC12 Cells: Implication in Neuroprotective Therapy for Parkinson's Disease.

Assessment of psychotic disorders among prelingually deaf individuals.

Assessment of pulmonary function test in brick factory workers.

Assessment of renal and hepatic dysfunction by co-exposure to toxic metals (Cd, Pb) and fluoride in people living nearby an industrial zone.

Assessment of reproductive disorders and birth defects in communities near hazardous chemical sites.

III. Guidelines for field studies of male reproductive disorders.

Assessment of research models for testing gene-environment interactions.

Assessment of risk of PCDD/Fs and dioxin-like PCBs in marine and freshwater fish in Pearl River Delta, China.

Assessment of risks, implications, and opportunities of waterborne neurotoxic pesticides.

Assessment of safety of the major antimalarial drugs.

Assessment of Sertoli Cell Proliferation by 3-(4,5-Dimethylthiazol-2-yl)-2,5-Diphenyltetrazolium Bromide and Sulforhodamine B Assays.

Assessment of serum IGF-1 and adipokines related to metabolic dysfunction in HIV-infected adults.

Assessment of spatial variation in lung cancer incidence and air pollutants: spatial regression modeling approach.

Assessment of stream biological responses under multiple-stress conditions.

Assessment of Stress among Doctors of Dental Medicine.

Assessment of Structural Barriers and Racial Group Disparities of COVID-19 Mortality With Spatial Analysis.

Assessment of supra-additive effects of cytotoxic drugs and low dose rate irradiation in an in vitro model for hepatocellular carcinoma.

Assessment of swimming behavior of the Pacific oyster D-larvae (*Crassostrea gigas*) following exposure to model pollutants.

Assessment of synthetic musks, polychlorinated biphenyls and brominated flame retardants in adipose tissue of obese northern Portuguese women - Metabolic implications.

Assessment of the acute toxicity of triclosan and methyl triclosan in wastewater based on the bioluminescence inhibition of *Vibrio fischeri*.

Assessment of the Adverse Health Effects of Aflatoxin Exposure from Unpackaged Peanut Oil in Guangdong, China.

Assessment of the antibacterial, cytotoxic and mutagenic potential of the phenolic-rich hydroalcoholic extract from *Copaifera trapezifolia* Hayne leaves.

Assessment of the association between prenatal exposure to multiple ambient pollutants and preterm birth: A prospective cohort study in Jinan, east China.

Assessment of the biological effects of exposure to toxicants among workers at a metallurgical company in Caxias do Sul, RS, Brazil.

Assessment of the concentrations of polycyclic aromatic hydrocarbons and organochlorine pesticides in soils from the Sarno River basin, Italy, and ecotoxicological survey by *Daphnia magna*.

Assessment of the contribution of surfactants to mixture toxicity in French surface waters.

Assessment of the effects of atrazine, dichlorodiphenyltrichloroethane, and dimethoate on freshwater fish (*Oreochromis mossambicus*): a case study of the A2 farmlands in Chiredzi, in the southeastern part of Zimbabwe.

Assessment of the effects of metribuzin, glyphosate, and their mixtures on the metabolism of the model plant *Lemna minor* L. applying metabolomics.

Assessment of the effects of oil sands naphthenic acids on the growth and morphology of *Chlamydomonas reinhardtii* using microscopic and spectromicroscopic techniques.

Assessment of the efficacy of *Aspergillus* sp. EL-2 in textile waste water treatment.

Assessment of the exposure of two pesticides on common carp (*Cyprinus carpio* Linnaeus, 1758): Are the prolonged biomarker responses adaptive or destructive?

Assessment of the genotoxic and mutagenic effects induced by T-2 mycotoxin in HepG2 cells.

Assessment of the genotoxicity of 1,2-dichloropropane and dichloromethane after individual and co-exposure by inhalation in mice.

Assessment of the genotoxicity of quinolone and fluoroquinolones contaminated soil with the *Vicia faba* micronucleus test.

Assessment of the impact of 2019 Karun River flood on river sediment in Ahvaz city area, Iran.

Assessment of the impact of sensor error on the representativeness of population exposure to urban air pollutants.

Assessment of the in vitro developmental toxicity of diethylstilbestrol and estradiol in the zebrafish embryotoxicity test.

Assessment of the individual and mixture toxicity of cadmium, copper and oxytetracycline, on the embryo-larval development of the sea urchin *Paracentrotus lividus*.

Assessment of the indoor environment in respiratory allergy.

Assessment of the levels of persistent organic pollutants and 1-hydroxypyrene in blood and urine samples from Mexican children living in an endemic malaria area in Mexico.

Assessment of the neurotoxic potential of exposure to 50Hz extremely low frequency electromagnetic fields (ELF-EMF) in naive and chemically stressed PC12 cells.

Assessment of the phototoxic hazard of some essential oils using modified 3T3 neutral red uptake assay.

Assessment of the potential vaping-related exposure to carbonyls and epoxides using stable isotope-labeled precursors in the e-liquid.

Assessment of the probabilistic ecological risk assessment-toxic equivalent combination approach for evaluating pesticide mixture toxicity to zooplankton in outdoor microcosms.

Assessment of the relationship between exposure to air pollutants and COVID-19 pandemic in Tehran city, Iran.

Assessment of the reproductive and developmental toxicity of pesticide/fertilizer mixtures based on confirmed pesticide contamination in California and Iowa groundwater.

Assessment of the reproductive toxicity of a complex mixture of 25 groundwater contaminants in mice and rats.

Assessment of the Respiratory Disease Mortality Risk from Single and Composite Exposures to PM_{2.5} and Ozone - Guangzhou City, Guangdong Province, China, 2018-2021.

Assessment of the Risks of Mixtures of Major Use Veterinary Antibiotics in European Surface Waters.

Assessment of the toxic effects of mixtures of three lanthanides (Ce, Gd, Lu) to aquatic biota.

Assessment of the toxicity of a mixture of five rare earth elements found in aquatic ecosystems in *Hydra vulgaris*.

Assessment of the toxicity of chemical mixtures with isolated rat hepatocytes: cadmium and chloroform.

Assessment of the toxicity of mixtures of copper, 9,10-phenanthrenequinone, and phenanthrene to *Daphnia magna*: evidence for a reactive oxygen mechanism.

Assessment of the toxicity of mixtures of nickel or cadmium with 9,10-phenanthrenequinone to *Daphnia magna*: impact of a reactive oxygen-mediated mechanism with different redox-active metals.

Assessment of the Zn-Co mixtures rhizotoxicity under Ca deficiency: using two conventional mixture models based on the cell membrane surface potential.

Assessment of thyroid system disruption in *Rana pipiens* tadpoles chronically exposed to UVB radiation and 4-tert-octylphenol.

Assessment of toxic and endocrine potential of substances migrating from selected toys and baby products.

Assessment of toxic interaction of nano zinc oxide and nano copper oxide on germination of *Raphanus sativus* seeds.

Assessment of toxic interactions of heavy metals in a multicomponent mixture using *Lepidium sativum* and *Spirodela polyrrhiza*.

Assessment of toxicity and tolerability of a combination vehicle; 5% Pharmasolve, 45% Propylene glycol and 50% Polyethylene glycol 400 in rats following repeated intravenous administration.

Assessment of toxicity of pyriproxyfen, *Bacillus thuringiensis*, and malathion and their mixtures used for mosquito control on embryo-larval development and behavior of zebrafish.

Assessment of toxicity of selenium and cadmium selenium quantum dots: A review.

Assessment of toxicologic interactions resulting from acute inhalation exposure to sulfuric acid and ozone mixtures.

Assessment of urinary thiodiglycolic acid exposure in school-aged children in the vicinity of a petrochemical complex in central Taiwan.

Assessment of waste workers occupational risk to microbial agents and cytotoxic effects of mixed contaminants present in the air of waste truck cabin and ventilation filters.

Assessment of Zeolite, Biochar, and Their Combination for Stabilization of Multimetal-Contaminated Soil.

Assessment soil cadmium and copper toxicity on barley growth and the influencing soil properties in subtropical agricultural soils.

Assessments of population exposure to environmental pollutants using air quality measurements during Commonwealth Games-2010.

Association and interaction between clinician-rated measures of depression and anxiety with heart rate variability in elderly patients with psychiatric disorders.

Association Between Active Commuting and Incident Cardiovascular Diseases in Chinese: A Prospective Cohort Study.

Association between Air Pollutants and Asthma Emergency Room Visits and Hospital Admissions in Time Series Studies: A Systematic Review and Meta-Analysis.

Association between air pollutants and atrial fibrillation in general population: A systematic review and meta-analysis.

Association between air pollutants and birth defects in Xiamen, China.

Association between air pollutants and dementia risk in the elderly.

Association between Air Pollutants and Initial Hospital Admission for Ischemic Stroke in Korea from 2002 to 2013.

Association between air pollutants and initiation of biological therapy in patients with ankylosing spondylitis: a nationwide, population-based, nested case-control study.

Association between air pollutants and neural tube defects during pregnancy in Lanzhou, China: a time series analysis.

Association between air pollution and cardiovascular mortality in China: a systematic review and meta-analysis.

Association Between Air Pollution and COVID-19 Pandemic: An Investigation in Mumbai, India.

Association between air pollution and emergency department visits for upper respiratory tract infection in Lanzhou, China.

Association between air pollution and low birth weight: a community-based study.

Association between air pollution and lung function growth in southern California children.

Association between air pollution and lung function growth in southern California children: results from a second cohort.

Association between air pollution and mammographic breast density in the Breast Cancer Surveillance Consortium.

Association between Air Pollution and Short-Term Outcome of ST-Segment Elevation Myocardial Infarction in a Tropical City, Kaohsiung, Taiwan.

Association between air pollution and sleep disordered breathing in children.

Association between air pollution and sperm quality: A systematic review and meta-analysis.

Association between Air Pollution and the Development of Rheumatic Disease: A Systematic Review.

Association between air pollution exposure and gestational diabetes mellitus in pregnant women: a retrospective cohort study.

Association between air pollution exposure and outpatient visits for dermatomyositis in a humid subtropical region of China: a time-series study.

Association between ambient air pollutants and birthweight of singletons following assisted reproductive technologies.

Association between ambient air pollutants and lipid profile: A systematic review and meta-analysis.

Association between ambient air pollutants and preterm birth in Ningbo, China: a time-series study.

Association between ambient air pollutants and upper respiratory tract infection and pneumonia disease burden in Thailand from 2000 to 2022: a high frequency ecological analysis.

Association Between Ambient Air Pollutants Exposure and Preterm Birth in Women Who Underwent in vitro Fertilization: A Retrospective Cohort Study From Hangzhou, China.

Association between Ambient Air Pollution and Asthma Prevalence in Different Population Groups Residing in Eastern Texas, USA.

Association Between Ambient Air Pollution and Birth Weight by Maternal Individual- and Neighborhood-Level Stressors.

Association Between Ambient Air Pollution and Cardiac Morpho-Functional Phenotypes: Insights From the UK Biobank Population Imaging Study.

Association Between Ambient Air Pollution and Daily Hospital Admissions for Depression in 75 Chinese Cities.

Association Between Ambient Air Pollution and Daily Hospital Admissions for Depression in 75 Chinese Cities.

Association between ambient air pollution and development and persistence of atopic and non-atopic eczema in a cohort of adults.

Association Between Ambient Air Pollution and Elevated Risk of Tuberculosis Development.

Association between ambient air pollution and high-risk pregnancy: A 2015-2018 national population-based cohort study in Korea.

Association between ambient air pollution and hospital admissions, length of hospital stay and hospital cost for patients with cardiovascular diseases and comorbid diabetes mellitus: Base on 1,969,755 cases in Beijing, China, 2014-2019.

Association between ambient air pollution and pregnancy complications: A systematic review and meta-analysis of cohort studies.

Association between ambient air pollution and pregnancy complications: A systematic review and meta-analysis of cohort studies.

Association between ambient air pollution and pregnancy outcomes in patients undergoing in vitro fertilization in Shanghai, China: A retrospective cohort study.

Association between ambient air pollution and proliferation of umbilical cord blood cells.

Association between ambient air pollution exposure and infants small for gestational age in Huangshi, China: a cross-sectional study.

Association between ambient air pollution exposure in pregnant women with antiphospholipid syndrome in Nanjing, China.

Association between ambient sulfur dioxide pollution and asthma mortality: Evidence from a nationwide analysis in China.

Association between annual exposure to air pollution and systolic blood pressure among adolescents in Montreal, Canada.

Association between antenatal common mental disorders symptoms, and adverse obstetric and perinatal outcomes: A community-based prospective cohort study in Eastern Ethiopia.

Association between apolipoprotein B/A1 and the risk of metabolic dysfunction associated fatty liver disease according to different lipid profiles in a Chinese population: A cross-sectional study.

Association between atmospheric PM(2.5) and daily outpatient visits for children's respiratory diseases in Lanzhou.

Association Between Atrial Fibrillation and Occupational Exposure in Firefighters Based on Self-Reported Survey Data.

Association between birth weight/joint exposure to ambient air pollutants and type 2 diabetes: a cohort study in the UK Biobank.

Association between breath alcohol concentration and waterpipe lounge patrons' carbon monoxide exposure: A field investigation.

Association between canine malignant lymphoma, living in industrial areas, and use of chemicals by dog owners.

Association between changes in exposure to air pollution and biomarkers of oxidative stress in children before and during the Beijing Olympics.

Association between City-Level Particulate Matter Exposure and Frailty among Middle-Aged and Older Adults in China.

Association between climate, pollution and hospitalization for pemphigus in the USA.

Association between combined exposure to ambient air pollutants, genetic risk, and incident gout risk: A prospective cohort study in the UK Biobank.

Association between combined exposure to dioxins and arthritis among US adults: a cross-sectional study.

Association between Combined Metals and PFAS Exposure with Dietary Patterns: A Preliminary Study.

Association between coronavirus disease 2019 (COVID-19) and long-term exposure to air pollution: Evidence from the first epidemic wave in China.

Association between cumulative childhood blood lead exposure and hepatic steatosis in young Mexican adults.

Association between cumulative maternal exposures related to inflammation and child attention-deficit/hyperactivity disorder: A cohort study.

Association between dietary quality indices and serum polychlorinated biphenyls and organochlorine pesticides levels among Lebanese adults.

Association between DPYD c.1129-5923 C>G/hapB3 and severe toxicity to 5-fluorouracil-based chemotherapy in stage III colon cancer patients: NCCTG N0147 (Alliance).

Association between environmental air pollution and rheumatoid arthritis flares.

Association between Environmental Dioxin-Related Toxicants Exposure and Adverse Pregnancy Outcome: Systematic Review and Meta-Analysis.

Association between Environmental Exposure to Multiclass Organic Pollutants and Sex Steroid Hormone Levels in Women of Reproductive Age.

Association between environmental pollutants and the FSH/AMH ratio as a marker of ovarian reserve.

Association between exposure level of air pollutants and incidence rate of circulatory disease in residential and industrial areas of South Korea.

Association between exposure to air pollutants and attention-deficit hyperactivity disorder (ADHD) in children: a systematic review and meta-analysis.

Association between exposure to air pollutants and attention-deficit hyperactivity disorder (ADHD) in children: a systematic review and meta-analysis.

Association between exposure to air pollutants and hospitalization for SARS-Cov-2: an ecological time-series study.

Association between exposure to air pollutants and sleep parameters in chronic obstructive pulmonary disease patients with or without obstructive sleep apnea.

Association between exposure to air pollutants and the risk of hospitalization for pulmonary embolism in Beijing, China: A case-crossover design using a distributed lag nonlinear model.

Association between exposure to air pollutants and the risk of inflammatory bowel diseases visits.

Association between exposure to air pollution and blood lipids in the general population of Spain.

Association between exposure to air pollution during intrauterine life and cephalic circumference of the newborn.

Association between exposure to air pollution during pregnancy and false positives in fetal heart rate monitoring.

Association between exposure to airborne pollutants and COVID-19 in Los Angeles, United States with ensemble-based dynamic emission model.

Association between exposure to ambient air pollutants and the outcomes of in vitro fertilization treatment: A multicenter retrospective study.

Association between Exposure to Ambient Air Pollution and Age-Related Cataract: A Nationwide Population-Based Retrospective Cohort Study.

Association between exposure to ambient air pollution and semen quality in adults: a meta-analysis.

Association Between Exposure to Ambient Air Pollution and Thyroid Function in Korean Adults.

Association between exposure to asbestos and pleural effusion. Results from a questionnaire study of 31,000 persons.

Association between exposure to chemical mixtures and epigenetic ageing biomarkers: Modifying effects of thyroid hormones and physical activity.

Association between exposure to fine particulate matter and kidney function: Results from the Korea National Health and Nutrition Examination Survey.

Association between exposure to multiple air pollutants, transportation noise and cause-specific mortality in adults in Switzerland.

Association between exposure to persistent organic pollutants and mercury, and glucose metabolism in two Canadian Indigenous populations.

Association between exposure to persistent organic pollutants and mercury, and glucose metabolism in two Canadian Indigenous populations.

Association between exposure to persistent organic pollutants and pubertal timing in boys and girls: A systematic review and meta-analysis.

Association between exposure to persistent organohalogen pollutants and epididymal and accessory sex gland function: multicentre study in Inuit and European populations.

Association between exposure to plasma mixture of essential and toxic elements and the lipid profile in institutionalized older adults.

Association between gaseous air pollutants and biomarkers of systemic inflammation: A systematic review and meta-analysis.

Association between gaseous air pollutants and inflammatory, hemostatic and lipid markers in a cohort of midlife women.

Association between gaseous air pollution and hospital admissions for hypertension in Taipei, Taiwan.

Association Between Gestational Exposure to Toxicants and Autistic Behaviors Using Bayesian Quantile Regression.

Association between Heavy Metal Exposure and Parkinson's Disease: A Review of the Mechanisms Related to Oxidative Stress.

Association between heavy metals and colon cancer: an ecological study based on geographical information systems in North-Eastern Iran.

Association between Heavy Metals, Metalloids and Metabolic Syndrome: New Insights and Approaches.

Association between high levels of nitrogen dioxide and increased cumulative incidence of lung cancer in patients with idiopathic pulmonary fibrosis.

Association between immigration status and anxiety, depression, and use of anxiolytic and antidepressant medications in the Hispanic Community Health Study/Study of Latinos.

Association between inflammation processes, DNA damage, and exposure to environmental pollutants.

Association between inflammatory cytokines and long-term adverse outcomes in acute coronary syndromes: A systematic review.

Association between knee osteoarthritis and the risk of cardiovascular disease and the synergistic adverse effects of lack of exercise.

Association between lead exposure from electronic waste recycling and child temperament alterations.

Association between Long Term Exposure to Air Pollution, Impaired Fasting Glucose, Impaired Glucose Tolerance and Prevalence of Diabetes.

Association between long-term exposure of ambient air pollutants and cardiometabolic diseases: A 2012 Korean Community Health Survey.

Association between long-term exposure to air pollutants and cardiopulmonary mortality rates in South Korea.

Association between long-term exposure to air pollutants and prevalence of cardiovascular disease in 108 South Korean communities in 2008-2010: A cross-sectional study.

Association between long-term exposure to air pollution and sleep disorder in Chinese children: the Seven Northeastern Cities study.

Association Between Long-Term Exposure to Air Pollution and the Rate of Mortality After Hip Fracture Surgery in Patients Older Than 60 Years: Nationwide Cohort Study in Taiwan.

Association between long-term exposure to air pollution and the risk of incident laryngeal cancer: a longitudinal UK Biobank-based study.

Association between long-term exposure to ambient air pollutants and excessive daytime sleepiness in Chinese rural population: The Henan Rural Cohort Study.

Association between long-term exposure to ambient air pollutants and excessive daytime sleepiness in Chinese rural population: The Henan Rural Cohort Study.

Association between long-term exposure to ambient air pollutants and the risk of tuberculosis: A time-series study in Nantong, China.

Association Between Long-term Exposure to Ambient Air Pollution and Change in Quantitatively Assessed Emphysema and Lung Function.

Association between long-term exposure to ambient air pollution and prevalence of diabetes mellitus among Malaysian adults.

Association between long-term exposure to low level air pollutants and incident end-stage kidney disease in the UK Biobank: A prospective cohort.

Association between lung function impairment with urinary heavy metals in a community in Klang Valley, Malaysia.

Association between maternal exposure to ambient air pollutants during pregnancy and fetal growth restriction.

Association between Maternal Exposure to Ambient Air Pollution and the Risk of Preterm Birth: A Birth Cohort Study in Chongqing, China, 2015-2020.

Association between maternal exposure to elevated ambient sulfur dioxide during pregnancy and term low birth weight.

Association between maternal exposure to gaseous pollutants and atrial septal defect in China: A nationwide population-based study.

Association between maternal exposure to indoor air pollution and offspring congenital heart disease: a case-control study in East China.

Association between maternal per- and polyfluoroalkyl substance exposure and newborn telomere length: Effect modification by birth seasons.

Association Between Maternal Prenatal Exposure to Household Air Pollution and Child Respiratory Health: A Systematic Review and Meta-analysis.

Association between maternal short-term exposure to ambient air pollution and the risk of fetal distress: A matched case-control study.

Association between metal mixture exposure and abnormal glucose metabolism in multiple mixture exposure models: Evidence from NHANES 2015-2016.

Association between mortality and indicators of traffic-related air pollution in the Netherlands: a cohort study.

Association between multiple metals exposure and sleep disorders in a Chinese population: A mixture-based approach.

Association between Nephrotoxic Drug Combinations and Acute Kidney Injury in the Neonatal Intensive Care Unit.

Association between night shift work and methylation of a subset of immune-related genes.

Association between outdoor air pollution and chronic rhinosinusitis patient reported outcomes.

Association between outdoor particulate air pollution and the risk of osteoporosis: a systematic review and meta-analysis.

Association between ozone air pollution levels and hospitalizations for depression in Taipei: a time-stratified case-crossover study.

Association between particulate air pollution and hypertensive disorders in pregnancy: A retrospective cohort study.

Association between placenta concentrations polybrominated and polychlorinated biphenyls and gestational diabetes mellitus: a case-control study in northwestern Spain.

Association between PM(10) from vegetation fire events and hospital visits by children in upper northern Thailand.

Association between PM(2.5)-bound metals and pediatric respiratory health in Guangzhou: An ecological study investigating source, health risk, and effect.

Association Between Pollution and Frailty in Older People: A Cross-Sectional Analysis of the UK Biobank.

Association between pre/perinatal exposure to POPs and children's anogenital distance at age 4 years: A study from the INMA-Asturias cohort.

Association between preconceptional air pollution exposure and medical purposes for selective termination of pregnancy.

Association between prenatal air pollutant exposure and autism spectrum disorders in young children: A matched case-control study in Canada.

Association between prenatal air pollution exposure and risk of hypospadias in offspring: a systematic review and meta-analysis of observational studies.

Association between Prenatal Dietary Toxicants and Infant Neurodevelopment: The Role of Fish.

Association between prenatal exposure to air pollutants and newborn thyroxine (T4) levels.

Association between prenatal exposure to ambient air pollutants and postpartum depressive symptoms: A multi-city cohort study.

Association between prenatal exposure to ambient diesel particulate matter and perchloroethylene with children's 3rd grade standardized test scores.

Association between prenatal exposure to household inhalants exposure and ADHD-like behaviors at around 3 years of age: Findings from Shenzhen Longhua Child Cohort Study.

Association between prenatal exposure to multiple persistent organic pollutants (POPs) and growth indicators in newborns.

Association Between Prenatal Exposure to Per- and Poly-Fluoroalkyl Substances From Electronic Waste Disassembly Areas and Steroid Hormones in Human Milk Samples.

Association between prenatal exposure to perfluoroalkyl substance mixtures and intrauterine growth restriction risk: A large, nested case-control study in Guangxi, China.

Association between prenatal exposure to persistent organic pollutants and neurodevelopment in early life: A mother-child cohort (Shanghai, China).

Association between prenatal lead exposure and blood pressure in children.

Association between prenatal metal exposure and adverse respiratory symptoms in childhood.

Association between prenatal period exposure to ambient air pollutants and development of postpartum depression: a systematic review and meta-analysis.

Association between proximity to industrial chemical installations and cancer mortality in Spain.

Association between proximity to industrial chemical installations and cancer mortality in Spain.

Association between racial/ethnic discrimination and pubertal development in early adolescence.

Association between residential air pollution exposure and cardiovascular risk factors in adults living in northern France.

Association between respiratory hospital admissions and air quality in Portugal: A count time series approach.

Association between risk of preterm birth and long-term and short-term exposure to ambient carbon monoxide during pregnancy in chongqing, China: a study from 2016-2020.

Association between serotonin 2A receptor (HTR2A), serotonin transporter (SLC6A4) and brain-derived neurotrophic factor (BDNF) gene polymorphisms and citalopram/sertraline induced sexual dysfunction in MDD patients.

Association between serotonin 2A receptor (HTR2A), serotonin transporter (SLC6A4) and brain-derived neurotrophic factor (BDNF) gene polymorphisms and citalopram/sertraline induced sexual dysfunction in MDD patients.

Association Between Serum Aldehydes and Hypertension in Adults: A Cross-Sectional Analysis of the National Health and Nutrition Examination Survey.

Association between serum concentrations of persistent organic pollutants and prevalence of newly diagnosed hypertension: results from the National Health and Nutrition Examination Survey 1999-2002.

Association between serum concentrations of persistent organic pollutants and self-reported cardiovascular disease prevalence: results from the National Health and Nutrition Examination Survey, 1999-2002.

Association between serum organochlorines and global methylation level of leukocyte DNA among Japanese women: a cross-sectional study.

Association between serum persistent organic pollutants and DNA methylation in Korean adults.

Association between Several Persistent Organic Pollutants in Serum and Adipokine Levels in Breast Milk among Lactating Women of Korea.

Association between short- and long-term exposures to air pollutants and internalizing/externalizing behavior in children aged 4 to 7 years.

Association between short- and medium-term air pollution exposure and risk of mortality after intravenous thrombolysis for stroke.

Association between short- and medium-term exposure to air pollutants and depressive episode using comprehensive air quality index among the population in South Korea.

Association between short-term air pollution exposure and perturbation in thyrotropin levels in 1.38 million Chinese women: A national longitudinal analysis, 2014-2019.

Association between short-term ambient air pollutants and type 2 diabetes outpatient visits: a time series study in Lanzhou, China.

Association between short-term ambient air pollution and outpatient visits of anxiety: A hospital-based study in northwestern China.

Association between short-term ambient air pollution exposure and depression outpatient visits in cold seasons: a time-series analysis in northwestern China.

Association between short-term exposure to air pollutants and cause-specific daily mortality in Italy. A nationwide analysis.

Association between short-term exposure to ambient air pollutants and biomarkers indicative of inflammation and oxidative stress: a cross-sectional study using KoGES-HEXA data.

Association between short-term exposure to ambient air pollutants and the risk of hospital visits for acute upper respiratory tract infections among adults: a time-series study in Ningbo, China.

Association between short-term exposure to ambient air pollutants and the risk of tuberculosis outpatient visits: A time-series study in Hefei, China.

Association between short-term exposure to ambient air pollutants and the risk of tuberculosis outpatient visits: A time-series study in Hefei, China.

Association between short-term exposure to ambient air pollution and daily mortality: a time-series study in Eastern China.

Association between short-term exposure to ambient air pollution and number of outpatient Helicobacter pylori infection visits.

Association between short-term exposure to ambient air pollution and outpatient visits for pulpitis in Hefei, China: a time series study.

Association between short-term exposure to ambient air pollution and upper respiratory tract infection in Kunshan.

Association Between SLC16A5 Genetic Variation and Cisplatin-Induced Ototoxic Effects in Adult Patients With Testicular Cancer.

Association between Sleep-Disordered Breathing and Neuropsychological Performance in Older Adults with Mild Cognitive Impairment.

Association between sub-daily exposure to ambient air pollution and risk of asthma exacerbations in Australian children.

Association between telomere length in human umbilical cord tissues and polychlorinated biphenyls in maternal and cord serum.

Association between the different duration of breastfeeding and attention deficit/hyperactivity disorder in children: a systematic review and meta-analysis.

Association between the different duration of breastfeeding and attention deficit/hyperactivity disorder in children: a systematic review and meta-analysis.

Association between the long-term exposure to air pollution and depression.

Association between toxic and essential metals in blood and global DNA methylation among electronic waste workers in Agbogbloshie, Ghana.

Association between traffic-related air pollution and anxiety hospitalizations in a coastal Chinese city: are there potentially susceptible groups?

Association between traffic-related air pollution and osteoporotic fracture hospitalizations in inland and coastal areas: evidences from the central areas of two cities in Shandong Province, China.

Association between type 2 diabetes and exposure to chlorinated persistent organic pollutants in Algeria: A case-control study.

Association between type 2 diabetes and exposure to persistent organic pollutants.

Association between urinary concentration of phthalate metabolites and impaired renal function in Shanghai adults.

Association between urinary indicators of renal dysfunction and metal concentrations in workers chronically co-exposed to cadmium, zinc and lead.

Association between urinary metal concentrations and abnormal estimated glomerular filtration rate in Chinese community-dwelling elderly: Exploring the mediating effect of triglycerides.

Association of adversities and mental health among first- and second-generation Arab American young adults.

Association of age and night flight duration with sleep disorders among Chinese airline pilots.

Association of Air Pollutant Exposure and Sinonasal Histopathology Findings in Chronic Rhinosinusitis.

Association of Air Pollutants with Incident Chronic Kidney Disease in a Nationally Representative Cohort of Korean Adults.

Association of air pollution and fine particulate matter (PM_{2.5}) exposure with gestational diabetes: a systematic review and meta-analysis.

Association of air pollution and genetic risks with incidence of elderly-onset atopic dermatitis: A prospective cohort study.

Association of Air Pollution and Weather Factors with Traffic Injury Severity: A Study in Taiwan.

Association of Air Pollution Exposure and Interleukin-13 Haplotype with the Risk of Aggregate Bronchitic Symptoms in Children.

Association of air pollution exposure during gestational and the first year of life with physical growth in preschoolers.

Association of Air Pollution Exposure With Psychotic Experiences During Adolescence.

Association of air pollution with incidence of elderly-onset seborrheic dermatitis: A prospective cohort study in UK Biobank.

Association of air pollution with incidence of end-stage kidney disease in two large European cohorts.

Association of air pollution with increased incidence of ventricular tachyarrhythmias recorded by implanted cardioverter defibrillators.

Association of air pollution with school absenteeism due to illness.

Association of ambient air pollution exposure with low birth weight.

Association of Ambient Air Pollution with Increased Liver Enzymes in Korean Adults.

Association of Ambient Air Pollution with Nasopharyngeal Carcinoma Incidence in Ten Large Chinese Cities, 2006-2013.

Association of ambient non-methane hydrocarbons exposure with respiratory hospitalizations: A time series study in Taipei, Taiwan.

Association of ambient non-methane hydrocarbons exposure with respiratory hospitalizations: A time series study in Taipei, Taiwan.

Association of anti-NR2 and U1RNP antibodies with neurotoxic inflammatory mediators in cerebrospinal fluid from patients with neuropsychiatric systemic lupus erythematosus.

Association of Antipsychotic Drug Exposure in Pregnancy With Risk of Neurodevelopmental Disorders: A National Birth Cohort Study.

Association of apoptosis inhibitor of macrophage (AIM) expression with urinary protein and kidney dysfunction.

Association of arsenic-related AS3MT gene and antioxidant SOD2 gene expression in industrial workers occupationally exposed to arsenic.

Association of arterial stiffness and endothelial dysfunction with metabolic syndrome in obese children.

Association of blood lipids, creatinine, albumin, and CRP with socioeconomic status in Malawi.

Association of Breastfeeding and Air Pollution Exposure With Lung Function in Chinese Children.

Association of Changes in Air Quality With Incident Asthma in Children in California, 1993-2014.

Association of cisplatin and intra-arterial injection of 131I-lipiodol in treatment of hepatocellular carcinoma: results of phase II trial.

Association of clozapine treatment and rate of methamphetamine or amphetamine relapses and abstinence among individuals with concurrent schizophrenia spectrum and amphetamine use disorder: A retrospective cohort study.

Association of co-exposure to polycyclic aromatic hydrocarbons and phthalates with oxidative stress and inflammation.

Association of combined cigarette smoking and ARMS2/LOC387715 A69S polymorphisms with age-related macular degeneration: A meta-analysis.

Association of Combined Complement Factor H Y402H and ARMS/LOC387715 A69S Polymorphisms with Age-related Macular Degeneration: A Meta-analysis.

Association of combined complement factor H Y402H and ARMS2/LOC387715 A69S polymorphisms with age-related macular degeneration: an updated meta-analysis.

Association of Combined Exposure to Ambient Air Pollutants, Genetic Risk, and Incident Rheumatoid Arthritis: A Prospective Cohort Study in the UK Biobank.

Association of Combined Per- and Polyfluoroalkyl Substances and Metals with Chronic Kidney Disease.

Association of Daily Exposure to Air Pollutants with the Risk of Tuberculosis in Xuhui District of Shanghai, China.

Association of Dietary Fluoride Intake and Diet Variables with Dental Caries in Adolescents from the ELEMENT Cohort Study.

Association of differential symptoms of stress to hair cortisol and cortisone concentrations among pregnant women in Kenya.

Association of differential symptoms of stress to hair cortisol and cortisone concentrations among pregnant women in Kenya.

Association of DNA methylation signatures with cognitive performance among smokers and ex-smokers.

Association of Emotional Labor and Occupational Stressors with Depressive Symptoms among Women Sales Workers at a Clothing Shopping Mall in the Republic of Korea: A Cross-Sectional Study.

Association of environmental insecticide exposure and fetal growth with a Bayesian model including multiple exposure sources: the PELAGIE mother-child cohort.

Association of exposure to air pollutants with gestational diabetes mellitus in Chiayi City, Taiwan.

Association of Exposure to Ambient Air Pollutants With Cognitive Performance and Dementia Risk and the Mediating Role of Pulmonary Function: Evidence From the UK Biobank.

Association of exposure to ambient air pollution with ovarian reserve among women in Shanxi province of north China.

Association of Exposure to Persistent Organic Pollutants With Mortality Risk: An Analysis of Data From the Prospective Investigation of Vasculature in Uppsala Seniors (PIVUS) Study.

Association of Gaseous Ambient Air Pollution and Dementia-Related Neuroimaging Markers in the ARIC Cohort, Comparing Exposure Estimation Methods and Confounding by Study Site.

Association of genetic polymorphisms in SLCO1B3 and ABCC2 with docetaxel-induced leukopenia.

Association of genetic polymorphisms with interferon-induced haematologic adverse effects in chronic hepatitis C patients.

Association of GSTP1 and RRM1 Polymorphisms with the Response and Toxicity of Gemcitabine-cisplatin Combination Chemotherapy in Chinese Patients with Non-small Cell Lung Cancer.

Association of hair polychlorinated biphenyls and multiclass pesticides with obesity, diabetes, hypertension and dyslipidemia in NESCAV study.

Association of In Utero Persistent Organic Pollutant Exposure With Placental Thyroid Hormones.

Association of joint exposure to various ambient air pollutants during adolescence with blood pressure in young adulthood.

Association of long-term air pollution exposure with the risk of prediabetes and diabetes: Systematic perspective from inflammatory mechanisms, glucose homeostasis pathway to preventive strategies.

Association of long-term exposure to air pollutant mixture and incident cardiovascular disease in a highly polluted region of China.

Association of Long-term exposure to air pollution and residential greenness with lipid profile: Mediating role of inflammation.

Association of long-term exposure to ambient air pollutants with blood lipids in Chinese adults: The China Multi-Ethnic Cohort study.

Association of long-term exposure to ambient air pollutants with cardiac structure and cardiovascular function in Chinese adults.

Association of long-term exposure to ambient air pollutants with prolonged sleep latency: The Henan Rural Cohort Study.

Association of Long-term Exposure to Ambient Air Pollutants With Risk Factors for Cardiovascular Disease in China.

Association of long-term exposure to ambient air pollution with the incidence of sleep disorders: A cohort study in China.

Association of Long-Term Exposure to Ambient Air Pollution With the Risk of Acute Primary Angle Closure.

Association of long-term exposure to various ambient air pollutants, lifestyle, and genetic predisposition with incident cognitive impairment and dementia.

Association of low-dose exposure to persistent organic pollutants with E-cadherin promoter methylation in healthy Koreans.

Association of low-dose exposure to persistent organic pollutants with global DNA hypomethylation in healthy Koreans.

Association of major California freight railyards with asthma-related pediatric emergency department hospital visits.

Association of maternal air pollution exposure and infant lung function is modified by genetic propensity to oxidative stress.

Association of maternal and paternal personality disorders with risk of mental disorders in children: A nationwide, register-based cohort study of 1,406,965 children.

Association of maternal autoimmune disease and early childhood infections with offspring autism spectrum disorder: A population-based cohort study.

Association of Maternal Exposure to Persistent Organic Pollutants in Early Pregnancy With Fetal Growth.

Association of Maternal Insecticide Levels With Autism in Offspring From a National Birth Cohort.

Association of maternal serum concentrations of 2,2', 4,4',5,5'-hexachlorobiphenyl (CB-153) and 1,1-dichloro-2,2-bis (p-chlorophenyl)-ethylene (p,p'-DDE) levels with birth weight, gestational age and preterm births in Inuit and European populations.

Association of Maternal Use of Benzodiazepines and Z-Hypnotics During Pregnancy With Motor and Communication Skills and Attention-Deficit/Hyperactivity Disorder Symptoms in Preschoolers.

Association of multiple air pollutants with oxygen saturation during sleep in COPD patients: Effect modification by smoking status and airway inflammatory phenotypes.

Association of multiple serum minerals and vitamins with metabolic dysfunction-associated fatty liver disease in US adults: National Health and Nutrition Examination Survey 2017-2018.

Association of Musculoskeletal Disorders and Inflammation Markers in Workers Exposed to Lead (Pb) from Pb-battery Manufacturing plant.

Association of Neuraxial Labor Analgesia for Vaginal Childbirth With Risk of Autism Spectrum Disorder.

Association of obstructive sleep apnea and opioids use on adverse health outcomes: A population study of health administrative data.

Association of organochlorine pesticides with peripheral neuropathy in patients with diabetes or impaired fasting glucose.

Association of PCBs and allergies in children.

Association of per- and polyfluoroalkyl substances with hepatic steatosis and metabolic dysfunction-associated fatty liver disease among patients with acute coronary syndrome.

Association of phthalate exposure with type 2 diabetes and the mediating effect of oxidative stress: A case-control and computational toxicology study.

Association of Physical Activity with Incidence of Dementia Is Attenuated by Air Pollution.

Association of POLK polymorphisms with platinum-based chemotherapy response and severe toxicity in non-small cell lung cancer patients.

Association of polycyclic aromatic hydrocarbons exposure with child neurodevelopment and adult emotional disorders: A meta-analysis study.

Association of polymorphisms of STAT6 and SO(2) with Chinese childhood asthma: a case-control study.

Association of prenatal and postnatal exposure to air pollution with clinically diagnosed attention deficit hyperactivity disorder: a systematic review.

Association of Prenatal Dietary Toxicants and Inorganic Arsenic Exposure with Children's Emotional and Behavioral Problems: ECLIPSES Study.

Association of Prenatal Exposure to Persistent Organic Pollutants with Obesity and Cardiometabolic Traits in Early Childhood: The Rhea Mother-Child Cohort (Crete, Greece).

Association of pyrethroid pesticide exposure with attention-deficit/hyperactivity disorder in a nationally representative sample of U.S. children.

Association of rectal toxicity with thermal dose parameters in treatment of locally advanced prostate cancer with radiation and hyperthermia.

Association of Residential Exposure to Hazardous Air Pollutants with Risk of Non-Hodgkin Lymphoma and Multiple Myeloma.

Association of serum lipids and abnormal lipid score with cancer risk: a population-based prospective study.

Association of short-term exposure to air pollution with recurrent ischemic cerebrovascular events in older adults.

Association of short-term exposure to ambient air pollutants with exhaled nitric oxide in hospitalized patients with respiratory-system diseases.

Association of short-term exposure to ambient carbon monoxide with hospital admissions in China.

Association of sleep characteristics and respiratory symptoms at a smelting factory.

Association of sleep-disordered breathing and alcohol consumption with hypertension among Japanese male bus drivers.

Association of SO(2)/CO exposure and greenness with high blood pressure in children and adolescents: A longitudinal study in China.

Association of sulfur dioxide exposure with circulatory system deaths in a medium-sized city in Brazil.

Association of the Combined Effects between Insulin-Like Growth Factor-1 Gene Polymorphisms and Negative Life Events with Major Depressive Disorder among Chinese population in the Context of Oxidative Stress.

Association of the human aryl hydrocarbon receptor repressor (AhRR)-c.565C>G transversion with male infertility: A case-control study from Iran.

Association of tobacco and lead exposures with attention-deficit/hyperactivity disorder.

Association of translocator protein total distribution volume with duration of untreated major depressive disorder: a cross-sectional study.

Association of urethral toxicity with dose exposure in combined high-dose-rate brachytherapy and intensity-modulated radiation therapy in intermediate- and high-risk prostate cancer.

Association of urinary and ambient black carbon, and other ambient air pollutants with risk of prediabetes and metabolic syndrome in children and adolescents.

Association of Urinary Biomarkers of Smoking-Related Toxicants with Lung Cancer Incidence in Smokers: The Multiethnic Cohort Study.

Associations among past trauma, post-displacement stressors, and mental health outcomes in Rohingya refugees in Bangladesh: A secondary cross-sectional analysis.

Associations among state-level physical distancing measures and suicidal thoughts and behaviors among U.S. adults during the early COVID-19 pandemic.

Associations between ABCG2 gene polymorphisms and isolated septal defects in a Han Chinese population.

Associations between air pollutant and pneumonia and asthma requiring hospitalization among children aged under 5 years in Ningbo, 2015-2017.

Associations between air pollutants and acute exacerbation of drug-resistant tuberculosis: evidence from a prospective cohort study.

Associations between air pollution and biomarkers of Alzheimer's disease in cognitively unimpaired individuals.

Associations between air pollution and COVID-19 epidemic during quarantine period in China.

Associations between air pollution and mental health service use in dementia: a retrospective cohort study.

Associations between air pollution and outpatient visits for allergic rhinitis in Lanzhou, China.

Associations between Air Pollution and Psychiatric Symptoms in The Normative Aging Study.

Associations between air pollution exposure and birth defects: a time series analysis.

Associations between Air Pollution Exposure and Blood Pressure during Pregnancy among PRINCESA Cohort Participants.

Associations between air pollution, intracellular-to-extracellular water distribution, and obstructive sleep apnea manifestations.

Associations between ambient air pollution and hospitalizations for acute exacerbation of chronic obstructive pulmonary disease in Jinhua, 2019.

Associations between atopic dermatitis and other disorders.

Associations between Awareness of the Risk of Exposure to Pollutants Occurring at Fire Scenes and Health Beliefs among Metropolitan Firefighters in the Republic of Korea.

Associations between CB-153 and p,p'-DDE and hormone levels in serum in middle-aged and elderly men.

Associations between congenital heart disease and air pollutants at different gestational weeks: a time-series analysis.

Associations between daily outpatient visits for respiratory diseases and ambient fine particulate matter and ozone levels in Shanghai, China.

Associations between differences in anemia-related blood cell parameters and short-term exposure to ambient particle pollutants in middle-aged and elderly residents in Beijing, China.

Associations between disaster exposures, peritraumatic distress, and posttraumatic stress responses in Fukushima nuclear plant workers following the 2011 nuclear accident: the Fukushima NEWS Project study.

Associations between environmental exposures in the Middle East Area of Operations and pregnancy outcomes in Australian Defence Force veterans.

Associations between exposure to air pollutants and in vitro fertilization outcomes: a systematic review and meta-analysis.

Associations between exposure to ambient air pollution and changes in blood telomeres in young people: A repeated-measure study.

Associations between Exposure to Persistent Organic Pollutants and Thyroid Function in a Case-Control Study of East China.

Associations between Exposure to Persistent Organic Pollutants in Childhood and Overweight up to 12 Years Later in a Low Exposed Danish Population.

Associations between exposure to phthalates, phenols, and parabens with objective and subjective measures of sleep health among Mexican women in midlife: a cross-sectional and retrospective analysis.

Associations between exposure to various air pollutants and risk of metabolic syndrome: a systematic review and meta-analysis.

Associations between faecal chemical pollutants and hormones in primates inhabiting Kibale National Park, Uganda.

Associations between hookah tobacco smoking knowledge and hookah smoking behavior among US college students.

Associations Between Hourly Ambient Particulate Matter Air Pollution and Ambulance Emergency Calls: Time-Stratified Case-Crossover Study.

Associations between human internal chemical exposure to Persistent Organic Pollutants (POPs) and In Vitro Fertilization (IVF) outcomes: Systematic review and evidence map of human epidemiological evidence.

Associations between inflammatory and immune response genes and adverse respiratory outcomes following exposure to outdoor air pollution: a HuGE systematic review.

Associations between internal exposure levels of persistent organic pollutants in adipose tissue and deep infiltrating endometriosis with or without concurrent ovarian endometrioma.

Associations between lifestyle and air pollution exposure: Potential for confounding in large administrative data cohorts.

Associations Between Long-Term Air Pollutant Exposure and 30-Day All-Cause Hospital Readmissions in US Patients With Stroke.

Associations between long-term exposure to air pollution, glycosylated hemoglobin, fasting blood glucose and diabetes mellitus in northern France.

Associations between long-term exposure to ambient air pollution and renal function in Southwest China: The China Multi-Ethnic Cohort (CMEC) study.

Associations between long-term exposure to multiple air pollutants and age at menopause: a longitudinal cohort study.

Associations between long-term exposure to PM(2.5) chemical constituents and allergic diseases: evidence from a large cohort study in China.

Associations between maternal exposure to air pollution during pregnancy and trajectories of infant growth: A birth cohort study.

Associations between maternal exposure to ambient air pollution and very low birth weight: A birth cohort study in Chongqing, China.

Associations between maternal residential proximity to air emissions from industrial facilities and low birth weight in Texas, USA.

Associations between mitochondrial biomarkers, urban residential exposures and childhood asthma outcomes over 6 months.

Associations between organophosphate esters metabolites and sleep disorder and trouble sleeping in adults: a machine-learning approach.

Associations Between Outcome Resilience and Sociodemographic Factors, Childhood Trauma, Personality Dimensions and Self-Rated Health in Middle-Aged Adults.

Associations between ozone and preterm birth in women who develop gestational diabetes.

Associations between particulate matter air pollutants and hospitalization risk for systemic lupus erythematosus: a time-series study from Xi'an, China.

Associations between per- and polyfluoroalkyl substances exposure and thyroid hormone levels in the elderly.

Associations between personal exposure to air pollutants and lung function tests and cardiovascular indices among children with asthma living near an industrial complex and petroleum refineries.

Associations between Personal PM_{2.5} Elemental Constituents and Decline of Kidney Function in Older Individuals: the China BAPE Study.

Associations between plasma persistent organic pollutant levels and blood pressure in Inuit adults from Nunavik.

Associations between pre- and postnatal exposure to air pollution and lung health in children and assessment of CC16 as a potential mediator.

Associations Between Prenatal Exposure to Air Pollution and Congenital Hypothyroidism.

Associations between renal functions and exposure of arsenic and polycyclic aromatic hydrocarbon in adults living near a petrochemical complex.

Associations between residence at birth and mental health disorders: a spatial analysis of retrospective cohort data.

Associations between seasonal ambient air pollution and adverse perinatal outcomes: a retrospective cohort study in Wenzhou, China.

Associations between serum concentrations of perfluoroalkyl substances and DNA methylation in women exposed through drinking water: A pilot study in Ronneby, Sweden.

Associations between short-term exposure of ambient particulate matter and hemodialysis patients death: A nationwide, longitudinal case-control study in China.

Associations between short-term exposure to ambient air pollution and lung function in adults.

Associations between short-term exposure to gaseous pollutants and pulmonary heart disease-related mortality among elderly people in Chengdu, China.

Associations between socioeconomic status and environmental toxicant concentrations in adults in the USA: NHANES 2001-2010.

Associations Between Sub-Clinical Markers of Cardiometabolic Risk and Exposure to Residential Indoor Air Pollutants in Healthy Adults in Perth, Western Australia: A Study Protocol.

Associations Between Symptoms of Depression and Air Pollutant Exposure Among Older Adults: Results From the Taiwan Longitudinal Study on Aging (TLISA).

Associations between the exposure to persistent organic pollutants and type 2 diabetes in East China: A case-control study.

Associations between time-weighted personal air pollution exposure and amino acid metabolism in healthy adults.

Associations between urban air pollution and pediatric asthma control in El Paso, Texas.

Associations between urinary biomarkers of oxidative stress and air pollutants observed in a randomized crossover exposure to steel mill emissions.

Associations between urinary biomarkers of oxidative stress and biomarkers of tobacco smoke exposure in smokers.

Associations between urinary concentrations of benzothiazole, benzotriazole, and their derivatives and lung cancer: A nested case-control study.

Associations Between Vitamin D Intake and Progression to Incident Advanced Age-Related Macular Degeneration.

Associations between weekly air pollution exposure and congenital heart disease.

Associations of accumulated exposure to persistent organic pollutants with serum lipids and obesity in an adult cohort from Southern Spain.

Associations of accumulated persistent organic pollutants in breast adipose tissue with the evolution of breast cancer after surgery.

Associations of acute exposure to airborne pollutants with COVID-19 infection: evidence from China.

Associations of adverse pregnancy outcomes with high ambient air pollution exposure: Results from the Project ELEFANT.

Associations of air pollutants and related metabolites with preterm birth during pregnancy.

Associations of air pollutants with pneumonia hospital admissions in Qingdao, China: a prospective cohort study.

Associations of air pollution and greenness with mortality in Greece: An ecological study.

Associations of Air Pollution on the Brain in Children: A Brain Imaging Study.

Associations of air pollution with acute coronary syndromes based on A/B/AB versus O blood types: case-crossover study.

Associations of air pollution, obesity and cardiometabolic health in young adults: The Meta-AIR study.

Associations of ambient air pollution and lifestyle with the risk of NAFLD: a population-based cohort study.

Associations of ambient air pollution with overnight changes in body composition and sleep-related parameters.

Associations of bifenthrin exposure with glucose homeostasis and type 2 diabetes mellitus in a general Chinese population: Roles of protein carbonylation.

Associations of birth outcomes with air pollution and land use characteristics in the Greater Taipei Area.

Associations of Cigarettes Smoked Per Day with Biomarkers of Exposure Among U.S. Adult Cigarette Smokers in the Population Assessment of Tobacco and Health (PATH) Study Wave 1 (2013-2014).

Associations of co-exposures to air pollution and noise with psychological stress in space and time: A case study in Beijing, China.

Associations of cumulative exposure to heavy metal mixtures with obesity and its comorbidities among U.S. adults in NHANES 2003-2014.

Associations of Discrimination, Low Social Support, and Limited English Proficiency with Depression in South Asian Immigrants.

Associations of environmental phthalate exposure with male steroid hormone synthesis and metabolism: An integrated epidemiology and toxicology study.

Associations of exposures to air pollution and greenness with mortality in a newly treated tuberculosis cohort.

Associations of fine particulate matter species with mortality in the United States: a multicity time-series analysis.

Associations of genetic risk factors and air pollution with incident hypertension among participants in the UK Biobank study.

Associations of gestational and early life exposures to ambient air pollution with childhood atopic eczema in Shanghai, China.

Associations of gestational and early life exposures to ambient air pollution with childhood respiratory diseases in Shanghai, China: A retrospective cohort study.

Associations of gestational diabetes mellitus with residential air pollution exposure in a large Southern California pregnancy cohort.

Associations of long-term exposure to air pollutants, physical activity and platelet traits of cardiovascular risk in a rural Chinese population.

Associations of long-term exposure to air pollution, physical activity with blood pressure and prevalence of hypertension: the China Health and Retirement Longitudinal Study.

Associations of long-term exposure to ambient air pollutants with metabolic syndrome: The Wuhan Chronic Disease Cohort Study (WCDCS).

Associations of long-term exposure to ambient fine particulate matter and nitrogen dioxide with lung function: A cross-sectional study in China.

Associations of long-term exposure to PM(1), PM(2.5), NO(2) with type 2 diabetes mellitus prevalence and fasting blood glucose levels in Chinese rural populations.

Associations of Long-Term Exposure to Ultrafine Particles and Nitrogen Dioxide With Increased Incidence of Congestive Heart Failure and Acute Myocardial Infarction.

Associations of long-term joint exposure to various ambient air pollutants with all-cause and cause-specific mortality: evidence from a large population-based cohort study.

Associations of low levels of air pollution with cardiometabolic outcomes and the role of diet quality in individuals with obesity.

Associations of mixture of air pollutants with estimated 10-year atherosclerotic cardiovascular disease risk modified by socio-economic status: The Henan Rural Cohort Study.

Associations of mobile source air pollution during the first year of life with childhood pneumonia, bronchiolitis, and otitis media.

Associations of multiple air pollutants with kidney function in normal-weight and obese adults and effect modification by free fatty acids.

Associations of multiple exposures to persistent toxic substances with the risk of hyperuricemia and subclinical uric acid levels in BIOAMBIENT.ES study.

Associations of occupational exposure to micro-LiNiCoMnO(2) particles with systemic inflammation and cardiac dysfunction in cathode material production for lithium batteries.

Associations of oxidative stress and inflammatory biomarkers with chemically-characterized air pollutant exposures in an elderly cohort.

Associations of particulate matter, gaseous pollutants, and road traffic noise with the prevalence of asthma in children.

Associations of persistent organic pollutants in serum and adipose tissue with breast cancer prognostic markers.

Associations of personal exposure to air pollutants with airway mechanics in children with asthma.

Associations of personal exposure to air pollutants with airway mechanics in children with asthma.

Associations of plasma concentrations of dichlorodiphenyldichloroethylene and polychlorinated biphenyls with prostate cancer: a case-control study in Guadeloupe (French West Indies).

Associations of polychlorinated biphenyls and organochlorine pesticides with metabolic dysfunction-associated fatty liver disease among Chinese adults: Effect modification by lifestyle.

Associations of pregnancy complications with ambient air pollution in China.

Associations of prenatal and childhood Pb exposure with allostatic load in adolescence: Findings from the ELEMENT cohort study.

Associations of prenatal exposure to a mixture of persistent organic pollutants with social traits and cognitive and adaptive function in early childhood: Findings from the EARLI study.

Associations of prenatal heavy metals exposure with placental characteristics and birth weight in Hangzhou Birth Cohort: Multi-pollutant models based on elastic net regression.

Associations of recurrent lumbar disc herniation after percutaneous endoscopic lumbar discectomy with age, body mass index, modic change, disc degeneration and sacral slope: A quantitative review.

Associations of reproductive risk score and joint exposure to ambient air pollutants with chronic obstructive pulmonary disease: a cohort study in UK Biobank.

Associations of residential greenness exposure and ambient air pollutants with newly-diagnosed drug-resistant tuberculosis cases.

Associations of residing greenness and long-term exposure to air pollution with glucose homeostasis markers.

Associations of semen quality with non-essential heavy metals in blood and seminal fluid: data from the Environment and Male Infertility (EMI) study in Lebanon.

Associations of Sexual Orientation-Related Minority and Military Stressors With Past-Year Cigarette Use Among Lesbian, Gay, and Bisexual Veterans.

Associations of Short-Term and Long-Term Exposure to Ambient Air Pollutants With Hypertension: A Systematic Review and Meta-Analysis.

Associations of short-term exposure to air pollution and emergency department visits for pediatric asthma in Shanghai, China.

Associations of short-term exposure to air pollution and increased ambient temperature with psychiatric hospital admissions in older adults in the USA: a case-crossover study.

Associations of short-term exposure to ambient air pollutants with emergency ambulance calls for the exacerbation of essential arterial hypertension.

Associations of solid fuel use and ambient air pollution with estimated 10-year atherosclerotic cardiovascular disease risk.

Associations of time-weighted individual exposure to ambient particulate matter with carotid atherosclerosis in Beijing, China.

Astaxanthin down-regulates Rad51 expression via inactivation of AKT kinase to enhance mitomycin C-induced cytotoxicity in human non-small cell lung cancer cells.

Astaxanthin enhances erlotinib-induced cytotoxicity by p38 MAPK mediated xeroderma pigmentosum complementation group C (XPC) down-regulation in human lung cancer cells.

Astaxanthin enhances pemetrexed-induced cytotoxicity by downregulation of thymidylate synthase expression in human lung cancer cells.

Astaxanthin mitigates cobalt cytotoxicity in the MG-63 cells by modulating the oxidative stress.

Asthma and ambient pollutants: a time series study.

Asthma and domestic air quality.

Asthma associations in children attending a museum of science.

Asthma disease as cause of admission to hospitals due to exposure to ambient oxidants in Mashhad, Iran.

Asthma exacerbations . 1: epidemiology.

Asthma Exacerbations and Symptom Variability in Children Due to Short-term Ambient Air Pollution Changes in Ostrava, Czech Republic.

Asthma exacerbations in patients with asthma and rhinitis: Factors associated with asthma exacerbation and its effect on QOL in patients with asthma and rhinitis.

Asthma in exercising children exposed to ozone: a cohort study.

Asthma/allergic airways disease: does postnatal exposure to environmental toxicants promote airway pathobiology?

Asthmatic symptoms among pupils in relation to winter indoor and outdoor air pollution in schools in Taiyuan, China.

Astragalus polysaccharide mitigates transport stress-induced hepatic metabolic stress via improving hepatic glucolipid metabolism in chicks.

Astrocytes are more resistant than neurons to the cytotoxic effects of increased $[Zn(2+)](i)$.

Astrocyte-specific transcriptome analysis using the ALDH1L1 bacTRAP mouse reveals novel biomarkers of astrogliosis in response to neurotoxicity.

Astrocytic regulation of NMDA receptor subunit composition modulates the toxicity of prion peptide PrP106-126.

Asymmetric dimethylarginine and heart-type fatty acid-binding protein 3 are risk markers of cardiotoxicity in carbon monoxide poisoning cases in Zagazig university hospitals.

At least it is a dry cold: the global distribution of freeze-thaw and drought stress and the traits that may impart poly-tolerance in conifers.

At seeming safe concentrations, synergistic effects of PM(2.5) and formaldehyde co-exposure induces Alzheimer-like changes in mouse brain.

At the tipping point: Differential influences of warming and deoxygenation on the survival, emergence, and respiration of cosmopolitan clams.

Atezolizumab Lung Toxicity: Importance of Combination Treatment On The Edge of Life, A Case Report.

ATF3 expression in cardiomyocytes preserves homeostasis in the heart and controls peripheral glucose tolerance.

ATF4 and the integrated stress response are induced by ethanol and cytochrome P450 2E1 in human hepatocytes.

ATF4 protects against neuronal death in cellular Parkinson's disease models by maintaining levels of parkin.

Atherogenic Index as a Cardiovascular Biomarker in Mexican Workers from Marginalized Urban Areas Occupationally Exposed to Metals.

Athletes' exposure to air pollution during World Athletics Relays: A pilot study.

Athletes' exposure to air pollution during World Athletics Relays: A pilot study.

Atmospheric change alters foliar quality of host trees and performance of two outbreak insect species.

Atmospheric ethanol in London and the potential impacts of future fuel formulations.

Atmospheric fall-out of metals around the Murano glass-making district (Venice, Italy).

Atmospheric photochemistry and secondary aerosol formation of urban air in Lyon, France.

Atmospheric pollutants and hospital admissions due to pneumonia in children.

Atmospheric protein chemistry influenced by anthropogenic air pollutants: nitration and oligomerization upon exposure to ozone and nitrogen dioxide.

Atomic charges of individual reactive chemicals in binary mixtures determine their joint effects: an example of cyanogenic toxicants and aldehydes.

Atomic disorder of Li(0.5)Ni(0.5)O thin films caused by Li doping: estimation from X-ray Debye-Waller factors.

Atopic dermatitis and the intestinal microbiota in humans and dogs.

Atopic dermatitis severity during exposure to air pollutants and weather changes with an Artificial Neural Network (ANN) analysis.

Atopic diseases, allergic sensitization, and exposure to traffic-related air pollution in children.

Atopic eczema and other manifestations of atopy: results of a study in East and West Germany.

Atractylodis Rhizoma: A review of its traditional uses, phytochemistry, pharmacology, toxicology and quality control.

Atrazine Inhalation Causes Neuroinflammation, Apoptosis and Accelerating Brain Aging.

Atrazine Inhalation Worsen Pulmonary Fibrosis Regulating the Nuclear Factor-Erythroid 2-Related Factor (Nrf2) Pathways Inducing Brain Comorbidities.

Atrazine is primarily responsible for the toxicity of long-term exposure to a combination of atrazine and inorganic arsenic in the nigrostriatal system of the albino rat.

Atrazine potentiation of arsenic trioxide-induced cytotoxicity and gene expression in human liver carcinoma cells (HepG2).

Atrial fibrillation and risk of adverse outcomes in heart failure with reduced, mildly reduced, and preserved ejection fraction: A systematic review and meta-analysis.

Atrial fibrillation hospitalization is associated with exposure to fine particulate air pollutants.

Atrophy of the retinal pigment epithelium following vitrectomy with trypan blue.

Attachment and negative affect on mental health and pain experience patients with Multiple Sclerosis: Mediated by coping strategies and loneliness.

Attempted prevention of blast crisis in chronic myeloid leukemia by the use of pulsed doses of cytarabine and lomustine. A Cancer and Leukemia Group B study.

Attempted suicide by intravenous injection of mercury: a rare cause of cardiac granulomas. A case report.

Attention deficit hyperactivity disorder: genetic association study in a cohort of Spanish children.

Attentional networks in co-occurring generalized anxiety disorder and major depression disorder: Towards a staging approach to the executive control deficits.

Attention-deficit hyperactivity disorder: critical appraisal of extended treatment studies.

Attenuating Smac mimetic compound 3-induced NF-kappaB activation by luteolin leads to synergistic cytotoxicity in cancer cells.

Attenuation of 1-methyl-4-phenylpyridinium (MPP+) neurotoxicity by deprenyl in organotypic canine substantia nigra cultures.

Attenuation of doxorubicin-induced cardiotoxicity in a human in vitro cardiac model by the induction of the NRF-2 pathway.

Attenuation of low dose methylmercury and glutamate induced-cytotoxicity and tau phosphorylation by an N-methyl-D-aspartate antagonist in human neuroblastoma (SHSY5Y) cells.

Attenuation of low dose methylmercury and glutamate induced-cytotoxicity and tau phosphorylation by an N-methyl-D-aspartate antagonist in human neuroblastoma (SHSY5Y) cells.

Attenuation of Microbial Stress Due to Nano-Ag and Nano-TiO(2) Interactions under Dark Conditions.

Attenuation of Oxidative Stress in HEK 293 Cells by the TCM Constituents Schisanhenol, Baicalein, Resveratrol or Crocetin and Two Defined Mixtures.

Attenuation of polychlorinated biphenyl induced uroporphyrin by iron deprivation.

Attenuation of potassium dichromate and sodium arsenite toxicities by methanol extract of Rauvolfia vomitoria in mice.

Attenuation of rotenone toxicity in SY5Y cells by taurine and N-acetyl cysteine alone or in combination.

Attractive Toxic Sugar Bait (ATSB) For Control of Mosquitoes and Its Impact on Non-Target Organisms: A Review.

Attributable risk and economic cost of hospital admissions for depression due to short-exposure to ambient air pollution: A multi-city time-stratified case-crossover study.

Attribute Supervised Probabilistic Dependent Matrix Tri-Factorization Model for the Prediction of Adverse Drug-Drug Interaction.

Atypical pharmacokinetics and excretion of new platinum analogues in rodents.

Atypical unclassifiable parkinsonism on Guadeloupe: an environmental toxic hypothesis.

Audio-Guided Mindfulness Meditation During Transcranial Magnetic Stimulation Sessions for the Treatment of Major Depressive Disorder: A Pilot Feasibility Study.

Auditory mismatch impairments are characterized by core neural dysfunctions in schizophrenia.

Augmentation of antidepressants with atypical antipsychotic medications for treatment-resistant major depressive disorder: a meta-analysis.

Augmentation of antidepressants with atypical antipsychotics for treatment-resistant major depressive disorder.

Augmentation of antineoplastic effects by the combination of recombinant human tumor necrosis factor and mitoxantrone on primary culture of human ovarian cancer cells.

Augmentation of Docetaxel-Induced Cytotoxicity in Human PC-3 Androgen-Independent Prostate Cancer Cells by Combination With Four Natural Apoptosis-Inducing Anticancer Compounds.

Augmentation of natural killer cell activity by lipopolysaccharide through separable effects on the binding of nonadherent lymphocytes to tumor targets and tumor killing.

Augmented fumonisin B1 toxicity in co-cultures: evidence for crosstalk between macrophages and non-parenchymatous liver epithelial cells involving proinflammatory cytokines.

Augmented nephroprotective effect of liraglutide and rabeprazole via inhibition of OCT2 transporter in cisplatin-induced nephrotoxicity in rats.

Augmented Therapeutic Potential of EC-Synthetic Retinoids in Caco-2 Cancer Cells Using an In Vitro Approach.

Auranofin Synergizes with the PARP Inhibitor Olaparib to Induce ROS-Mediated Cell Death in Mutant p53 Cancers.

Author Correction: On the robustness of an eastern boundary upwelling ecosystem exposed to multiple stressors.

Authorization and Toxicity of Veterinary Drugs and Plant Protection Products: Residues of the Active Ingredients in Food and Feed and Toxicity Problems Related to Adjuvants.

Autism spectrum disorder and air pollution: A systematic review and meta-analysis.

Autism spectrum disorder and dentoalveolar trauma: A systematic review and meta-analysis.

Autism spectrum disorder and mercury toxicity: use of genomic and epigenetic methods to solve the etiologic puzzle.

Autism Spectrum Disorder and Suicide: A Case Report.

Autism spectrum disorder at the crossroad between genes and environment: contributions, convergences, and interactions in ASD developmental pathophysiology.

Autism spectrum disorder prevalence and associations with air concentrations of lead, mercury, and arsenic.

Autism spectrum disorders, endocrine disrupting compounds, and heavy metals in amniotic fluid: a case-control study.

Autism-Like Behavior and Epigenetic Changes Associated with Autism as Consequences of In Utero Exposure to Environmental Pollutants in a Mouse Model.

Autism-like symptoms by exposure to air pollution and valproic acid-induced in male rats.

Autistic Regression and Exposure to Industrial Chemicals: Preliminary Observations.

Auto repair workers exposed to PM(2.5) particulate matter in Barranquilla, Colombia: Telomere length and hematological parameters.

Autoantibodies associated with prenatal and childhood exposure to environmental chemicals in Faroese children.

Autoimmune pre-disease.

Autoimmunity and lung transplantation.

Autologous bone marrow transplantation versus alternative drugs in pediatric rheumatic diseases.

Automated dose-response analysis and comparative toxicogenomic evaluation of the hepatic effects elicited by TCDD, TCDF, and PCB126 in C57BL/6 mice.

Automated high-throughput behavioral analyses in zebrafish larvae.

Automated high-throughput in vitro screening of the acetylcholine esterase inhibiting potential of environmental samples, mixtures and single compounds.

Autonomic and peripheral nervous system dysfunction in workers exposed to hand-arm vibration: a study of R-R interval variability and distribution of nerve conduction velocities.

Autonomic Nervous System and Stress to Predict Secondary Ischemic Events after Transient Ischemic Attack or Minor Stroke: Possible Implications of Heart Rate Variability.

Autonomy-connection tensions, stress, and attachment: The case of COVID-19.

Autophagic modulation by rosuvastatin prevents rotenone-induced neurotoxicity in an in vitro model of Parkinson's disease.

Autophagy Activation Promoted by Pulses of Light and Phytochemicals Counteracting Oxidative Stress during Age-Related Macular Degeneration.

Autophagy in toxicology: cause or consequence?

Autophagy induction causes a synthetic lethal sensitization to ribonucleotide reductase inhibition in breast cancer cells.

Autophagy inhibition impairs leukemia stem cell function in FLT3-ITD AML but has antagonistic interactions with tyrosine kinase inhibition.

Autophagy Inhibition to Augment mTOR Inhibition: a Phase I/II Trial of Everolimus and Hydroxychloroquine in Patients with Previously Treated Renal Cell Carcinoma.

Autophagy is required for cell survival under L-asparaginase-induced metabolic stress in acute lymphoblastic leukemia cells.

Autophagy modulating agents as chemosensitizers for cisplatin therapy in cancer.

Autophagy role in environmental pollutants exposure.

Autophagy: a novel mechanism of synergistic cytotoxicity between doxorubicin and roscovitine in a sarcoma model.

Autophagy: roles in intestinal mucosal homeostasis and inflammation.

Autopsy tissues as biological monitors of human exposure to environmental pollutants. A case study: Concentrations of metals and PCDD/Fs in subjects living near a hazardous waste incinerator.

Available instruments for measurement of psychosocial factors in the work environment.

Avenues of reef-building coral acclimatization in response to rapid environmental change.

Avian high-dose toxicity of cyanobacterial biomass.

Avian Test Battery for the Evaluation of Developmental Abnormalities of Neuro- and Reproductive Systems.

Avian wildlife as sentinels of ecosystem health.

Aviators at risk.

Avoidance behaviour and toxicological impact of sunscreens in the teleost *Chelon auratus*.

Avoidance of copper contamination by field populations of *Daphnia longispina*.

Avoidance of Inhaled Pollutants and Irritants in Asthma from a Salutogenic Perspective.

Avoidance response of rainbow trout *Oncorhynchus mykiss* to heavy metal model mixtures: a comparison with acute toxicity tests.

Avoiding neurotoxicity with lithium-carbamazepine combinations.

Avoiding Severe Toxicity From Combined BRAF Inhibitor and Radiation Treatment: Consensus Guidelines from the Eastern Cooperative Oncology Group (ECOG).

Axitinib induces senescence-associated cell death and necrosis in glioma cell lines: The proteasome inhibitor, bortezomib, potentiates axitinib-induced cytotoxicity in a p21(Waf/Cip1) dependent manner.

Axonal protection by combination of ripasudil and brimonidine with upregulation of p-AMPK in TNF-induced optic nerve degeneration.

Azacitidine combined with venetoclax alleviates AML-MR with TP53 mutation in SDS: a case report and literature review.

Azidothymidine in combination with 5-fluorouracil in human colorectal cell lines: in vitro synergistic cytotoxicity and DNA-induced strand-breaks.

Azidothymidine inhibition of thymidine kinase and synergistic cytotoxicity with methotrexate and 5-fluorouracil in rat hepatoma and human colon cancer cells.

Azidothymidine inhibits melanoma cell growth in vitro and in vivo.

Azidothymidine-induced cytotoxicity and incorporation into DNA in the human colon tumor cell line HCT-8 is enhanced by methotrexate in vitro and in vivo.

Azlocillin, cephalothin, and tobramycin therapy in febrile solid tumor patients with chemotherapy-induced leukopenia.

AZT: a biochemical response modifier of methotrexate and 5-fluorouracil cytotoxicity in human ovarian and pancreatic carcinoma cells.

AZT+methotrexate in high-grade HIV-related non-Hodgkin lymphomas: interim report on feasibility and tolerance.

B cell maturation antigen (BCMA)-based immunotherapy for multiple myeloma.

B6C3F1 mice exposed to ozone with 4-(N-methyl-N-nitrosamino)-1-(3-pyridyl)-1-butanone and/or dibutyl phthalate showed toxicities through alterations of NF-kappaB, AP-1, Nrf2, and osteopontin.

Bacillus Calmete-Guerin plus interferon-alpha2B intravesical therapy maintains an extended treatment plan for superficial bladder cancer with minimal toxicity.

Bacillus megaterium Renuspore((R)) as a potential probiotic for gut health and detoxification of unwanted dietary contaminants.

Bacillus thuringiensis Cry1Ac Protoxin and Activated Toxin Exert Differential Toxicity Due to a Synergistic Interplay of Cadherin with ABCC Transporters in the Cotton Bollworm.

Bacillus thuringiensis Cry4Ba toxin employs two receptor-binding loops for synergistic interactions with Cyt2Aa2.

Back disorders in crane operators exposed to whole-body vibration.

Background exposure to persistent organic pollutants predicts stroke in the elderly.

Background Noise Contributes to Organic Solvent Induced Brain Dysfunction.

Background on the system of integral evaluation of human exposure to toxic substances in the work and municipal environments.

Baclofen (fun drug) and ethanol combined poisoning in humans: A histopathology and morphometry model.

Bacterial and enzymatic bioassays for toxicity testing in the environment.

Bacterial degradation of paralytic shellfish toxins.

Bacterial detection of the toxicity of dioxins, polychlorinated diphenyls, and polybrominated diphenyl ethers.

Bactericidal effect of graphene oxide/Cu/Ag nanoderivatives against *Escherichia coli*, *Pseudomonas aeruginosa*, *Klebsiella pneumoniae*, *Staphylococcus aureus* and Methicillin-resistant *Staphylococcus aureus*.

Bacteriostatic suppression in Norway lobster (*Nephrops norvegicus*) exposed to manganese or hypoxia under pressure of ocean acidification.

Baculovirus-mediated expression and characterization of rat CYP2A3 and human CYP2a6: role in metabolic activation of nasal toxicants.

Bad Air Can Also Kill: Residential Indoor Air Quality and Pollutant Exposure Risk during the COVID-19 Crisis.

Baicalein Acts against *Candida albicans* by Targeting Eno1 and Inhibiting Glycolysis.

Baicalein enhances the antitumor efficacy of docetaxel on nonsmall cell lung cancer in a beta-catenin-dependent manner.

Balance between herbicidal activity and toxicity effect: a case study of the joint effects of triazine and phenylurea herbicides on *Selenastrum capricornutum* and *Photobacterium phosphoreum*.

Balancing anti-inflammatory and anti-oxidant responses in murine bone marrow derived macrophages.

Balancing health benefits and chemical risks associated to dietary habits: RIBEFood, a new Internet resource.

Balancing nanotoxicity and returns in health applications: The Prisoner's Dilemma.

Balancing Selectivity and Efficacy of Bispecific Epidermal Growth Factor Receptor (EGFR) x c-MET Antibodies and Antibody-Drug Conjugates.

Balixafortide plus eribulin in HER2-negative metastatic breast cancer: a phase 1, single-arm, dose-escalation trial.

Balkan endemic nephropathy in Vratza, Bulgaria, 1964-1987: an epidemiologic analysis of population-based disease registers.

Banana peel ameliorated hepato-renal damage and exerted anti-inflammatory and anti-apoptotic effects in metal mixture mediated hepatic nephropathy by activation of Nrf2/ Hmox-1 and inhibition of Nfkb pathway.

Banding carcinogenic risks in developed countries: A procedural basis for qualitative assessment.

Barley responses to combined waterlogging and salinity stress: separating effects of oxygen deprivation and elemental toxicity.

Barrier capacity of human placenta for nanosized materials.

Barriers and facilitators to adoption and use of fuel pellets and improved cookstoves in urban Rwanda.

Basal levels of DNA damage detected by micronuclei and comet assays in untreated breast cancer patients and healthy women.

Baseline atrial fibrillation is a risk factor for erectile dysfunction: Systemic review and meta-analysis.

Baseline data and associations between urinary biomarkers of polycyclic aromatic hydrocarbons, blood pressure, hemogram, and lifestyle among wildland firefighters.

Baseline frequency of chromosomal aberrations and sister chromatid exchanges in peripheral blood lymphocytes of healthy individuals living in Turin (North-Western Italy): assessment of the effects of age, sex and GSTs gene polymorphisms on the levels of genomic damage.

Baseline measurements of smoke exposure among wildland firefighters.

Baseline toxic mixtures of non-toxic chemicals: "solubility addition" increases exposure for solid hydrophobic chemicals.

Baseline toxicity (narcosis) of organic chemicals determined by in vitro membrane potential measurements in energy-transducing membranes.

Baseline toxicity and ion-trapping models to describe the pH-dependence of bacterial toxicity of pharmaceuticals.

Baseline toxicity of a chlorobenzene mixture and total body residues measured and estimated with solid-phase microextraction.

Basic concepts of mixture toxicity and relevance for risk evaluation and regulation.

Basic oxidative stress metabolites in eastern Pacific green turtles (*Chelonia mydas agassizii*).

Basic requirements for the toxicity testing of antimicrobial agents.

BATF2 Deficiency Promotes Progression in Human Colorectal Cancer via Activation of HGF/MET Signaling: A Potential Rationale for Combining MET Inhibitors with IFNs.

BatTool: projecting bat populations facing multiple stressors using a demographic model.

Bauxite manufacturing residues from Gardanne (France) and Portovesme (Italy) exert different patterns of pollution and toxicity to sea urchin embryos.

Bavachin suppresses human placental choriocarcinoma cells by targeting electron transport chain complexes and mitochondrial dysfunction.

Bax and B-cell-lymphoma 2 mediate proapoptotic signaling following chronic isolation stress in rat brain.

BAY 87-2243 sensitizes hepatocellular carcinoma Hep3B cells to histone deacetylase inhibitors treatment via GSK-3 β activation.

BAYESIAN ANALYSIS OF INFANT'S GROWTH DYNAMICS WITH IN UTERO EXPOSURE TO ENVIRONMENTAL TOXICANTS.

Bayesian Dose Finding for Combined Drugs with Discrete and Continuous Doses.

Bayesian methods for regional-scale eutrophication models.

Bayesian model averaging in time-series studies of air pollution and mortality.

Bayesian Networks Improve Causal Environmental Assessments for Evidence-Based Policy.

Bazedoxifene enhances the anti-tumor effects of cisplatin and radiation treatment by blocking IL-6 signaling in head and neck cancer.

Bbc3 Loss Enhances Survival and Protein Clearance in Neurons Exposed to the Organophosphate Pesticide Chlorpyrifos.

BCG and bladder cancer. Forty-eight years after Morales report.

BCL-2 inhibition in AML: an unexpected bonus?

BCL2 inhibitor ABT-199 and BCL2L1 inhibitor WEHI-539 coordinately promote NOXA-mediated degradation of MCL1 in human leukemia cells.

BCL2 inhibitor ABT-199 and JNK inhibitor SP600125 exhibit synergistic cytotoxicity against imatinib-resistant Ph⁺ ALL cells.

Bcl-2/bcl-xL bispecific antisense treatment sensitizes breast carcinoma cells to doxorubicin, paclitaxel and cyclophosphamide.

Bcl-2-associated athanogene 2 prevents the neurotoxicity of MPP⁺ via interaction with DJ-1.

BCMA-Specific ADC MEDI2228 and Daratumumab Induce Synergistic Myeloma Cytotoxicity via IFN-Driven Immune Responses and Enhanced CD38 Expression.

BDNF mediates the neuroprotective effects of positive AMPA receptor modulators against MPP⁺-induced toxicity in cultured hippocampal and mesencephalic slices.

BEACOPP, a new dose-escalated and accelerated regimen, is at least as effective as COPP/ABVD in patients with advanced-stage Hodgkin's lymphoma: interim report from a trial of the German Hodgkin's Lymphoma Study Group.

Beauvericin and ochratoxin A genotoxicity evaluated using the alkaline comet assay: single and combined genotoxic action.

Bee declines driven by combined stress from parasites, pesticides, and lack of flowers.

BeeGUTS-A Toxicokinetic-Toxicodynamic Model for the Interpretation and Integration of Acute and Chronic Honey Bee Tests.

BEEHAVE: a systems model of honeybee colony dynamics and foraging to explore multifactorial causes of colony failure.

Bees exposed to climate change are more sensitive to pesticides.

Before the first breath: prenatal exposures to air pollution and lung development.

Behavior of carbon monoxide, nitrogen oxides, and ozone in a vehicle cabin with a passenger.

Behavioral and Oxidative Stress Changes in Mice Subjected to Combinations of Multiple Stressors Relevant to Irritable Bowel Syndrome.

Behavioral and respiratory responses to stressors in multiple populations of three-spined sticklebacks that differ in predation pressure.

Behavioral disturbances induced by cyanobacterial oligopeptides microginin-FR1, anabaenopeptin-A and microcystin-LR are associated with neuromotoric and cytotoxic changes in *Brachionus calyciflorus*.

Behavioral Phenotyping for Autism Spectrum Disorders in Mice.

Behavioral profile alterations in zebrafish larvae exposed to environmentally relevant concentrations of eight priority pharmaceuticals.

Behavioral responses of rainbow trout *Oncorhynchus mykiss* to sublethal toxicity of a model mixture of heavy metals.

Behavioral Studies of Zebrafish Reveal a New Perspective on the Reproductive Toxicity of Micro- and Nanoplastics.

Behavioral toxicology.

Behavioral, affective, and cognitive alterations induced by individual and combined environmental stressors in rats.

Behavioral, histopathological, and biochemical evaluations on the effects of cinnamaldehyde, naloxone, and their combination in morphine-induced cerebellar toxicity.

Behavioral, histopathological, and biochemical evaluations on the effects of cinnamaldehyde, naloxone, and their combination in morphine-induced cerebellar toxicity.

Behavioral, physiological and biochemical responses and differential gene expression in *Mytilus galloprovincialis* exposed to 17 alpha-ethinylestradiol and sodium lauryl sulfate.

Behavioural alterations from exposure to Cu, phenanthrene, and Cu-phenanthrene mixtures: linking behaviour to acute toxic mechanisms in the aquatic amphipod, *Hyalella azteca*.

Behavioural and biochemical responses to metals tested alone or in mixture (Cd-Cu-Ni-Pb-Zn) in *Gammarus fossarum*: From a multi-biomarker approach to modelling metal mixture toxicity.

Behavioural and developmental toxicity of chlorpyrifos and nickel chloride to zebrafish (*Danio rerio*) embryos and larvae.

Behavioural effects and bioconcentration of per- and polyfluoroalkyl substances (PFASs) in zebrafish (*Danio rerio*) embryos.

Behavioural effects of psychoactive pharmaceutical exposure on European perch (*Perca fluviatilis*) in a multi-stressor environment.

Behavioural therapy based on distraction alleviates impaired fear extinction in male serotonin transporter knockout rats.

Behavioural toxicity assessment of silver ions and nanoparticles on zebrafish using a locomotion profiling approach.

Behavioural, physiological and biochemical markers in damselfly larvae (*Ischnura elegans*) to assess effects of accumulated metal mixtures.

Being overweight increases susceptibility to indoor pollutants among urban children with asthma.

Belinostat and vincristine demonstrate mutually synergistic cytotoxicity associated with mitotic arrest and inhibition of polyploidy in a preclinical model of aggressive diffuse large B cell lymphoma.

Belinostat exerts antitumor cytotoxicity through the ubiquitin-proteasome pathway in lung squamous cell carcinoma.

Below the disappearing marshes of an urban estuary: historic nitrogen trends and soil structure.

Benchmark dose assessment for coke oven emissions-induced telomere length effects in occupationally exposed workers in China.

Benchmarking Water Quality from Wastewater to Drinking Waters Using Reduced Transcriptome of Human Cells.

Bendamustine plus mitoxantrone--a new effective treatment for advanced chronic lymphocytic leukaemia: results of a phase I/II study.

Bendamustine plus rituximab is effective and has a favorable toxicity profile in the treatment of mantle cell and low-grade non-Hodgkin's lymphoma.

Bendamustine-Based Regimens as Salvage Therapy in Refractory/Relapsed Multiple Myeloma Patients: A Retrospective Real-Life Analysis by the Polish Myeloma Group.

Bending the curve of global freshwater biodiversity loss: what are the prospects?

Bending the curve: Simple but massive conservation action leads to landscape-scale recovery of amphibians.

Beneficial and adverse side-effects of hormonal contraception.

Beneficial effect of residential greenness on sperm quality and the role of air pollution: A multicenter population-based study.

Beneficial effects of a combined navigator/promotora approach for Hispanic women diagnosed with breast abnormalities.

Beneficial effects of a ketamine/atropine combination in soman-poisoned rats under a neutral thermal environment.

Beneficial effects of a vanadium complex with cysteine, administered at low doses on benzo(alpha)pyrene-induced leiomyosarcomas in Wistar rats.

Beneficial effects of breastfeeding on cognition regardless of DDT concentrations at birth.

Beneficial effects of combining nilotinib and imatinib in preclinical models of BCR-ABL+ leukemias.

Beneficial effects of warmed humidified oxygen combined with nebulized albuterol and ipratropium in pediatric patients with acute exacerbation of asthma in winter months.

Beneficial endocrine but adverse exocrine effects of sitagliptin in the human islet amyloid polypeptide transgenic rat model of type 2 diabetes: interactions with metformin.

Beneficial herb-drug interaction of Gnaphalium affine extract on benzbromarone: A pharmacokinetic and pharmacodynamic study in rats.

Beneficial Regulation of Cellular Oxidative Stress Effects, and Expression of Inflammatory, Angiogenic, and the Extracellular Matrix Remodeling Proteins by 1alpha,25-Dihydroxyvitamin D3 in a Melanoma Cell Line.

Benefits and costs: Understanding the influence of heavy metal pollution on environmental adaptability in *Strauchbufo raddei* tadpoles through an energy budget perspective.

Benefits and risks of fish consumption Part II. RIBEPEIX, a computer program to optimize the balance between the intake of omega-3 fatty acids and chemical contaminants.

Benefits of influenza vaccination on the associations between ambient air pollution and allergic respiratory diseases in children and adolescents: New insights from the Seven Northeastern Cities study in China.

Benefits of reducing prenatal exposure to coal-burning pollutants to children's neurodevelopment in China.

Benthic community resilience in two differently impacted tropical estuaries: Taxonomic vs functional approaches.

Benthic molluscan macrofauna structure in heavily trawled sediments (Thermaikos Gulf, North Aegean Sea): spatiotemporal patterns.

Bentonite and Biochar Mitigate Pb Toxicity in *Pisum sativum* by Reducing Plant Oxidative Stress and Pb Translocation.

Benzalkonium Chloride and Anticancer Drugs in Binary Mixtures: Reproductive Toxicity and Genotoxicity in the Freshwater Crustacean *Ceriodaphnia dubia*.

Benzene exposure is associated with epigenetic changes (Review).

Benzene exposure, assessed by urinary trans,trans-muconic acid, in urban children with elevated blood lead levels.

Benzene metabolism by ethanol-, acetone-, and benzene-inducible cytochrome P-450 (IIE1) in rat and rabbit liver microsomes.

Benzene uptake in Hookah smokers and non-smokers attending Hookah social events: regulatory implications.

Benzethonium increases the cytotoxicity of S(+)-ketamine in lymphoma, neuronal, and glial cells.

Benznidazole with CCNU: a clinical phase I toxicity study.

Benzo [a] pyrene-loaded aged polystyrene microplastics promote colonic barrier injury via oxidative stress-mediated notch signalling.

Benzo(a)pyrene and Cerium Dioxide Nanoparticles in Co-Exposure Impair Human Trophoblast Cell Stress Signaling.

Benzo(a)pyrene induces MUC5AC expression through the AhR/mitochondrial ROS/ERK pathway in airway epithelial cells.

Benzo(a)pyrene inhibits the accumulation and toxicity of cadmium in subcellular fractions of *Eisenia fetida*.

Benzo(a)pyrene-induced acute neurotoxicity in the F-344 rat: role of oxidative stress.

Benzo[a]pyrene inhibits angiogenic factors-induced alphavbeta3 integrin expression, neovasculogenesis, and angiogenesis in human umbilical vein endothelial cells.

Benzo[a]pyrene-Induced Genotoxicity in Rats Is Affected by Co-Exposure to Sudan I by Altering the Expression of Biotransformation Enzymes.

Benzodiazepines safeguards nerve cells from the toxicity of lidocaine via miR-133a-3p/EGFR pathway.

Benzothiazole, benzotriazole, and their derivatives in clothing textiles--a potential source of environmental pollutants and human exposure.

Benzotriazole alleviates copper mediated lysosomal membrane damage and antioxidant defense system responses in earthworms (*Eisenia fetida*).

Benzotriazole alleviates copper mediated lysosomal membrane damage and antioxidant defense system responses in earthworms (*Eisenia fetida*).

Berberis aristata Ameliorates Testicular Toxicity Induced by Combination of First-Line Tuberculosis Drugs (Rifampicin + Isoniazid + Pyrazinamide) in Normal Wistar Rats.

beta2-adrenoreceptor stimulation dampens the LPS-induced M1 polarization in pig macrophages.

Beta-carotene breakdown products enhance genotoxic effects of oxidative stress in primary rat hepatocytes.

beta-casein nanovehicles for oral delivery of chemotherapeutic Drug combinations overcoming P-glycoprotein-mediated multidrug resistance in human gastric cancer cells.

beta-Catenin and AKT are promising targets for combination therapy in acute myeloid leukemia.

beta-Elemene and taxanes synergistically induce cytotoxicity and inhibit proliferation in ovarian cancer and other tumor cells.

beta-Lapachone and Paclitaxel Combination Micelles with Improved Drug Encapsulation and Therapeutic Synergy as Novel Nanotherapeutics for NQO1-Targeted Cancer Therapy.

Beta-N-methylamino-L-alanine enhances neurotoxicity through multiple mechanisms.

Betel quid chewing and oral potential malignant disorders and the impact of smoking and drinking: A meta-analysis.

Better response to chemotherapy and prolonged survival in AIDS-related lymphomas responding to highly active antiretroviral therapy.

Better together: Cross-tolerance induced by warm acclimation and nitrate exposure improved the aerobic capacity and stress tolerance of common carp *Cyprinus carpio*.

Better understanding the influence of cigarette smoking and indoor air pollution on chronic obstructive pulmonary disease: a case-control study in Mainland China.

Bevacizumab (BVZ)-associated toxicities in children with recurrent central nervous system tumors treated with BVZ and irinotecan (CPT-11): a Pediatric Brain Tumor Consortium Study (PBTC-022).

Bevacizumab and temozolomide in patients with first recurrence of WHO grade II and III glioma, without 1p/19q co-deletion (TAVAREC): a randomised controlled phase 2 EORTC trial.

Bevacizumab combined with chemotherapy in the treatment of recurrence or platinum-refractory ovarian cancer: a retrospective study of 37 cases.

Bevacizumab Combined with S-1 and Raltitrexed for Patients with Metastatic Colorectal Cancer Refractory to Standard Therapies: A Phase II Study.

Bevacizumab in combination with sequential high-dose chemotherapy in solid cancer, a feasibility study.

Bevacizumab in pediatric patients: how safe is it?

Bevacizumab Plus Carboplatin Plus Nab-paclitaxel for Non-squamous Non-small Cell Lung Cancer in a Real-world Setting.

Bevacizumab plus interferon alfa compared with interferon alfa monotherapy in patients with metastatic renal cell carcinoma: CALGB 90206.

Bevacizumab-related toxicities in the National Cancer Institute malignant glioma trial cohort.

Beyond changing diapers: stress and decision-making among parents of girls with congenital adrenal hyperplasia seeking consultation about feminizing genital restoration surgery.

Beyond fertilisation: How the paternal environment influences future generations.

Beyond platinum: synthesis, characterization, and in vitro toxicity of Cu(II)-releasing polymer nanoparticles for potential use as a drug delivery vector.

Beyond REACH: roadblocks and shortcuts en route to integrated risk assessment and management of chemicals.

Beyond the behavioural phenotype: Uncovering mechanistic foundations in aquatic eco-neurotoxicology.

BH3 mimetic ABT-737 and a proteasome inhibitor synergistically kill melanomas through Noxa-dependent apoptosis.

Bhutanese Refugee Youth: The Importance of Assessing and Addressing Psychosocial Needs in a School Setting.

BI 6727 and GSK461364 suppress growth and radiosensitize osteosarcoma cells, but show limited cytotoxic effects when combined with conventional treatments.

Bias from conditioning on live birth in pregnancy cohorts: an illustration based on neurodevelopment in children after prenatal exposure to organic pollutants.

Bias from conditioning on live-births in pregnancy cohorts: an illustration based on neurodevelopment in children after prenatal exposure to organic pollutants (Liew et al. 2015).

Bibliometric analysis of global research on air pollution and cardiovascular diseases: 2012-2022.

Bibliometric Analysis of the Toxicity of Bisphenol A.

Bicycloorthocarboxylate convulsants. Potent GABAA receptor antagonists.

Bid participates in genotoxic drug-induced apoptosis of HeLa cells and is essential for death receptor ligands' apoptotic and synergistic effects.

Bifid cardiac apex in a 25-year-old male with sudden cardiac death.

Bilateral acute necrosis of the globi pallidi and rhabdomyolysis due to combined methadone and benzodiazepine toxicity.

Bile acid composition in snake bile juice and toxicity of snake bile acids to rats.

Bile acids, lipid and purine metabolism involved in hepatotoxicity of first-line anti-tuberculosis drugs.

Bilobalide, a component of the Ginkgo biloba extract (EGb 761), protects against neuronal death in global brain ischemia and in glutamate-induced excitotoxicity.

Bimodal Treatment of Hepatocellular Carcinoma by Targeted Minimally Interventional Photodynamic/Chemotherapy Using Glyco-Covalent-Organic Frameworks-Guided Porphyrin/Sorafenib.

Bimonthly chemotherapy with oxaliplatin, irinotecan, infusional 5-fluorouracil/folinic acid in patients with metastatic colorectal cancer pretreated with irinotecan- or oxaliplatin-based chemotherapy.

Binary and ternary toxicological interactions of clothianidin and eight commonly used pesticides on honey bees (*Apis mellifera*).

Binary combinations of organophosphorus and synthetic pyrethroids are more potent acetylcholinesterase inhibitors than organophosphorus and carbamate mixtures: An in vitro assessment.

Binary effects of fluoxetine and zinc on the biomarker responses of the non-target model organism *Daphnia magna*.

Binary mixture of nanoparticles in sewage sludge: Impact on spinach growth.

Binary mixture of nanoparticles in sewage sludge: Impact on spinach growth.

Binary mixture toxicities of triphenyltin with tributyltin or copper to five marine organisms: Implications on environmental risk assessment.

Binary mixtures of alcohol ethoxylates, nonylphenol ethoxylates and pesticides exhibit comparative bioactivity against three pests and toxicological risks to aquatic organisms.

Binary mixtures of imidacloprid and thiamethoxam do not appear to cause additive toxicity in fathead minnow larvae (*Pimephales promelas*).

Binary Mixtures of Polycyclic Aromatic Hydrocarbons Display Nonadditive Mixture Interactions in an In Vitro Liver Cell Model.

Binary Mixtures of Selected Bisphenols in the Environment: Their Toxicity in Relationship to Individual Constituents.

Binary toxicity of polystyrene nanoplastics and polybrominated diphenyl ethers to Arctic Cyanobacteria under ambient and future climates.

Binding of Cyt1Aa and Cry11Aa toxins of *Bacillus thuringiensis* serovar israelensis to brush border membrane vesicles of *Tipula paludosa* (Diptera: Nematocera) and subsequent pore formation.

Binding of Intracellular Myeloperoxidase to α V/ β 1 Integrin Serves as a Mechanism of Survival in Epithelial Ovarian Cancer.

Bioaccumulation and biochemical responses in the peppery furrow shell *Scrobicularia plana* exposed to a pharmaceutical cocktail at sub-lethal concentrations.

Bioaccumulation and critical body residue of PAHs in the amphipod, *Diporeia* spp: additional evidence to support toxicity additivity for PAH mixtures.

Bioaccumulation and effects of sediment-associated gold- and graphene oxide nanoparticles on *Tubifex tubifex*.

Bioaccumulation and human health implications of essential and toxic metals in freshwater products of Northeast China.

Bioaccumulation and human health risks of OCPs and PCBs in freshwater products of Northeast China.

Bioaccumulation and Metabolism of Carbosulfan in Zebrafish (*Danio rerio*) and the Toxic Effects of Its Metabolites.

Bioaccumulation and molecular effects of carbamazepine and methylmercury co-exposure in males of *Dreissena polymorpha*.

Bioaccumulation and toxic effects of decabromodiphenyl ether in the presence of nanoscale zero-valent iron in an earthworm-soil system.

Bioaccumulation and Toxicity of Cadmium, Copper, Nickel, and Zinc and Their Mixtures to Aquatic Insect Communities.

Bioaccumulation and toxicodynamics of cadmium to freshwater planarian and the protective effect of N-acetylcysteine.

Bioaccumulation and toxicodynamics of cadmium to freshwater planarian and the protective effect of N-acetylcysteine.

Bioaccumulation and toxicokinetics of zinc oxide nanoparticles (ZnO NPs) co-exposed with graphene nanosheets (GNs) in the blackfish (*Capoeta fusca*).

Bioaccumulation of Deltamethrin and Piperonyl butoxide in *Labeo rohita* fish.

Bioaccumulation of emerging organic compounds (perfluoroalkyl substances and halogenated flame retardants) by earthworm in biosolid amended soils.

Bioaccumulation of heavy metals in a gastropod species at the Kole wetland agroecosystem, a Ramsar site.

Bioaccumulation of PCDD/Fs and PCBs in free-range hens: Congener fingerprints and biotransfer factors.

Bioaccumulation of polychlorinated biphenyls in the eel (*Anguilla anguilla*) at the Camargue Nature Reserve - France.

Bioaccumulation of polystyrene nanoplastics and BDE-209 induced oxidative stress, photosynthesis and growth impairments in floating fern *Salvinia natans*.

Bioaccumulation of polystyrene nanoplastics and their effect on the toxicity of Au ions in zebrafish embryos.

Bioaccumulation of trace metals in the Antarctic amphipod *Paramoera walkeri* (Stebbing, 1906): comparison of two-compartment and hyperbolic toxicokinetic models.

Bioactivities of glycoalkaloids and their aglycones from *Solanum* species.

Bioactivity in *Rhododendron*: A Systemic Analysis of Antimicrobial and Cytotoxic Activities and Their Phylogenetic and Phytochemical Origins.

Bioactivity of Fractions and Pure Compounds from *Jatropha cordata* (Ortega) Mull. Arg. Bark Extracts.

Bioanalytical effect-balance model to determine the bioavailability of organic contaminants in sediments affected by black and natural carbon.

Bioanalytical equivalents and relative potencies for predicting the biological effects of mixtures.

Bioassay battery interlaboratory investigation of emerging contaminants in spiked water extracts - Towards the implementation of bioanalytical monitoring tools in water quality assessment and monitoring.

Bioassay-directed fractionation and chemical identification of mutagens in bioremediated soils.

Bioassay-directed identification of toxicants in sediments of Liaohe River, northeast China.

Bioassays for evaluating the water-extractable genotoxic and toxic potential of soils polluted by metal smelters.

Bioavailability and phytotoxicity of rare earth metals to *Triticum aestivum* under various exposure scenarios.

Bioavailability assessment of a contaminated field sediment from Patrick Bayou, Texas, USA: toxicity identification evaluation and equilibrium partitioning.

Bioavailability of lead in contaminated soil depends on the nature of bioreceptor.

Bioavailability of oral trimetrexate in patients with acquired immunodeficiency syndrome.

Bioavailability of pollutants and chemotaxis.

Bioavailability of pollutants sets risk of exposure to biota and human population in reservoirs from Iguacu River (Southern Brazil).

Bioavailability-based risk assessment of various heavy metals via multi-exposure routes for children and teenagers in Beijing, China.

Bioavailable Environmental Pollutant Patterns in Sediments from Passive Equilibrium Sampling.

Bio-Based Aromatic Epoxy Monomers for Thermoset Materials.

Biochar-based nanocomposite from waste tea leaf for toxic dye removal: From facile fabrication to functional fitness.

Biochar-based nanoparticles mitigated arsenic toxicity and improved physiological performance of basil via enhancing cation exchange capacity and ferric chelate reductase activity.

Biochemical and gene expression alterations due to individual exposure of atrazine, dichlorvos, and imidacloprid and their combination in zebrafish.

Biochemical and genomic regulation of the trehalose cycle in yeast: review of observations and canonical model analysis.

Biochemical and genotoxic effect of triclosan on earthworms (*Eisenia fetida*) using contact and soil tests.

Biochemical and genotoxic effect of triclosan on earthworms (*Eisenia fetida*) using contact and soil tests.

Biochemical and histopathological effects of subchronic oral exposure of rats to a mixture of five toxic elements.

Biochemical and molecular biomarkers in integument biopsies of free-ranging coastal bottlenose dolphins from southern Brazil.

Biochemical and molecular-level effects of co-exposure to chlorpyrifos and lambda-cyhalothrin on the earthworm (*Eisenia fetida*).

Biochemical and toxicological evaluation of agent-cofactor reactivity as a mechanism of action for osteolathyris.

Biochemical and toxicological evidence of neurological effects of pesticides: the example of Parkinson's disease.

Biochemical changes in mussels submitted to different time periods of air exposure.

Biochemical leaf traits as indicators of tolerance potential in tree species from the Brazilian Atlantic Forest against oxidative environmental stressors.

Biochemical mechanisms for metaflumizone resistance in beet armyworm, *Spodoptera exigua*.

Biochemical modulation of 5-fluoropyrimidine toxicity by dehydroepiandrosterone in human colonic adenocarcinoma cells.

Biochemical modulation of aracytidine (Ara-C) effects by GTI-2040, a ribonucleotide reductase inhibitor, in K562 human leukemia cells.

Biochemical modulation of fluorouracil with leucovorin and interferon: preclinical and clinical investigations.

Biochemical pharmacology of chemotherapeutic drugs used as radiation enhancers.

Biochemical responses and accumulation patterns of *Mytilus galloprovincialis* exposed to thermal stress and Arsenic contamination.

Biochemical responses as early and reliable biomarkers of organophosphate and carbamate pesticides intoxication: A systematic literature review.

Biochemical responses of ecological importance in males of the austral South America amphipod *Hyalella curvispina* Shoemaker, 1942 exposed to waterborne cadmium and copper.

Biochemical responses of freshwater microalgae *Chlorella sorokiniana* to combined exposure of Zn(II) and estrone with simultaneous pollutants removal.

Biochemical responses of *Mytilus galloprovincialis* as biomarkers of acute environmental pollution caused by the Don Pedro oil spill (Eivissa Island, Spain).

Biochemical responses of the aquatic higher plant *Lemna gibba* to a mixture of copper and 1,2-dihydroxyanthraquinone: synergistic toxicity via reactive oxygen species.

Biocompatibility assessment of bovine serum albumin conjugated manganese dioxide nanoparticle and their therapeutic role against microwave radiation induced haematological toxicity in male Wistar rats.

Biocompatibility of magnetic Fe(3)O(4) nanoparticles and their cytotoxic effect on MCF-7 cells.

Biocompatibility studies on cerium oxide nanoparticles - combined study for local effects, systemic toxicity and genotoxicity via implantation route.

Biocomplexity: the post-genome challenge in ecotoxicology.

Bioconcentration and toxicological impacts of fipronil and 2,4-D commercial formulations (single and in mixture) in the tropical fish, *Danio rerio*.

Bioconcentration of neuroactive pharmaceuticals in fish: Relation to lipophilicity, experimental design and toxicity in the aquatic environment.

Bioconjugation on cube-octameric silsesquioxanes.

Biodegradability, toxicity and mutagenicity of detergents: Integrated experimental evaluations.

Biodegradable hybrid polymer micelles for combination drug therapy in ovarian cancer.

Biodegradable nanocarrier of gemcitabine and tocopherol succinate synergistically ameliorates anti-proliferative response in MIA PaCa-2 cells.

Biodegradable nanoparticulate co-delivery of flavonoid and doxorubicin: Mechanistic exploration and evaluation of anticancer effect in vitro and in vivo.

Biodegradation and toxicity of a maize herbicide mixture: mesotrione, nicosulfuron and S-metolachlor.

Biodegradation and toxicity of vegetable oils in contaminated aquatic environments: Effect of antioxidants and oil composition.

Biodegradation characteristics of p-Chloroaniline and the mechanism of co-metabolism with aniline by *Pseudomonas* sp. CA-1.

Biodegradation kinetics testing of two hydrophobic UVCBs - potential for substrate toxicity supports testing at low concentrations.

Biodegradation of an essential oil UVCB - Whole substance testing and constituent specific analytics yield biodegradation kinetics of mixture constituents.

Biodegradation of commercial textile reactive dye mixtures by industrial effluent adapted bacterial consortium VITPBC6: a potential technique for treating textile effluents.

Biodegradation of naphthenic acids by microbial populations indigenous to oil sands tailings.

Biodiversity impacts by multiple anthropogenic stressors in Mediterranean coastal wetlands.

Biodiversity increases ecosystem functions despite multiple stressors on coral reefs.

Biodiversity increases functional and compositional resistance, but decreases resilience in phytoplankton communities.

Biodiversity of coral reef cryptobiota shuffles but does not decline under the combined stressors of ocean warming and acidification.

Biodiversity response to natural gradients of multiple stressors on continental margins.

Biodynamics of mercury in mussel tissues as a function of exposure pathway: natural vs microplastic routes.

Bio-efficacy of chitinolytic *Bacillus thuringiensis* isolates native to northwestern Indian Himalayas and their synergistic toxicity with selected insecticides.

Bioenergetic responses of freshwater mussels *Unio tumidus* to the combined effects of nano-ZnO and temperature regime.

Bioenergetics in environmental adaptation and stress tolerance of aquatic ectotherms: linking physiology and ecology in a multi-stressor landscape.

Bioenergetics modelling to analyse and predict the joint effects of multiple stressors: Meta-analysis and model corroboration.

Bioengineered adipose-derived stem cells for targeted enzyme-prodrug therapy of ovarian cancer intraperitoneal metastasis.

Biofilm phosphorus uptake capacity as a tool for the assessment of pollutant effects in river ecosystems.

Bioflavonoid hesperetin overcome bicalutamide induced toxicity by co-delivery in novel SNEDDS formulations: Optimization, in vivo evaluation and uptake mechanism.

Biogeochemical impacts of sewage effluents in predominantly rural river catchments: Are point source inputs distinct to background diffuse pollution?

Biogeography of ocean acidification: Differential field performance of transplanted mussels to upwelling-driven variation in carbonate chemistry.

Biogeography of ocean acidification: Differential field performance of transplanted mussels to upwelling-driven variation in carbonate chemistry.

Biogeography of the cyanobacterium *Raphidiopsis* (*Cylindrospermopsis*) *raciborskii*: Integrating genomics, phylogenetic and toxicity data.

Biogeography of the cyanobacterium *Raphidiopsis* (*Cylindrospermopsis*) *raciborskii*: Integrating genomics, phylogenetic and toxicity data.

Bioinformatics analyses provide insight into distant homology of the Keap1-Nrf2 pathway.

Bioinformatics and Systems Biology Approaches to Identify the Synergistic Effects of Alcohol Use Disorder on the Progression of Neurological Diseases.

Bioisosteric investigation of ebselen: Synthesis and in vitro characterization of 1,2-benzisothiazol-3(2H)-one derivatives as potent New Delhi metallo-beta-lactamase inhibitors.

Bioisosteric investigation of ebselen: Synthesis and in vitro characterization of 1,2-benzisothiazol-3(2H)-one derivatives as potent New Delhi metallo-beta-lactamase inhibitors.

Biologic Therapy in Chronic Obstructive Pulmonary Disease.

Biological activities of trimethylselenonium as influenced by arsenite.

Biological activity of manganese(i) tricarbonyl complexes on multidrug-resistant Gram-negative bacteria: From functional studies to in vivo activity in *Galleria mellonella*.

Biological activity resulting from exposure to aquatic environmental genotoxic pollutants in northern Egypt.

Biological air contamination in elderly care centers: geria project.

Biological and behavioral responses of European honey bee (*Apis mellifera*) colonies to perfluorooctane sulfonate exposure.

Biological and chemical monitoring of the ecological risks of pesticides in Lake Ziway, Ethiopia.

Biological and clinical results of a neuroimmunotherapy with interleukin-2 and the pineal hormone melatonin as a first line treatment in advanced non-small cell lung cancer.

Biological and physiological responses of marine crabs to ocean acidification: A review.

Biological effects of multimetal (Ni, Cd, Pb, Cu, Cr, Zn) mixture in rainbow trout *Oncorhynchus mykiss*: Laboratory exposure and recovery study.

Biological evidence for the acute health effects of secondhand smoke exposure.

Biological importance of structurally diversified chromenes.

Biological markers of intermediate outcomes in studies of indoor air and other complex mixtures.

Biological Matrix Effects in Quantitative Tandem Mass Spectrometry-Based Analytical Methods: Advancing Biomonitoring.

Biological modifiers (etretinate (changed from etetrinate) and alfa 2a) in the treatment of refractory cutaneous T-cell lymphoma.

Biological monitoring and personal exposure to traffic-related air pollutants of elementary school-age children living in a metropolitan area.

Biological monitoring in occupational and environmental toxicology.

Biological optimization of the dose in stereotactic radiotherapy of brain tumors.

Biological rationales and clinical applications of temperature controlled hyperthermia--implications for multimodal cancer treatments.

Biological removal of pharmaceuticals and personal care products during laboratory soil aquifer treatment simulation with different primary substrate concentrations.

Biological Responses to Climate Change and Nanoplastics Are Altered in Concert: Full-Factor Screening Reveals Effects of Multiple Stressors on Primary Producers.

Biological space experiments for the simulation of Martian conditions: UV radiation and Martian soil analogues.

Biological studies of azadirachtin and its derivatives against polyphagous pest, *Spodoptera litura*.

Biological therapies for hemophagocytic lymphohistiocytosis: current knowledge and future perspectives.

Biological Therapy of Cancer--fifth symposium. From basic research to clinical application. 27-30 October 1999, Munich, Germany.

Biological treatment with fungi of olive mill wastewater pre-treated by photocatalytic oxidation with nanomaterials.

Biologically motivated quantitative models and the mixture toxicity problem.

Biology in the Anthropocene: Challenges and insights from young fossil records.

Biology of diabetic neuropathy.

Biology, Genetic Diversity, and Conservation of Wild Bees in Tree Fruit Orchards.

Biomarker analyses in caged and wild fish suggest exposure to pollutants in an urban area with a landfill.

Biomarker development for neonicotinoid exposure in soil under interaction with the synergist piperonyl butoxide in *Folsomia candida*.

Biomarker measurements in *Trifolium repens* and *Eisenia fetida* to assess the toxicity of soil contaminated with landfill leachate: a microcosm study.

Biomarker responses in eelpouts from four coastal areas in Sweden, Denmark and Germany.

Biomarker responses in mussels, an integrated approach to biological effects measurements.

Biomarker responses in perch (*Perca fluviatilis*) under multiple stress: Parasite co-infection and multicomponent metal mixture exposure.

Biomarker responses in river otters experimentally exposed to oil contamination.

Biomarker Responses in the Freshwater Shrimp *Caridina nilotica* as Indicators of Persistent Pollutant Exposure.

Biomarker responses in zebrafish (*Danio rerio*) following long-term exposure to microplastic-associated chlorpyrifos and benzo(k)fluoranthene.

Biomarker responsiveness in Norwegian Sea mussels, *Mytilus edulis*, exposed at low temperatures to aqueous fractions of crude oil alone and combined with dispersant.

Biomarker/bioindicator response profiles of organisms can help differentiate between sources of anthropogenic stressors in aquatic ecosystems.

Biomarkers and community indices as complementary tools for environmental safety.

Biomarkers for male reproductive health hazards: are they available?

Biomarkers for toxicodynamic monitoring of immunosuppressants: NMR-based quantitative metabonomics of the blood.

Biomarkers in croakers *Micropogonias furnieri* (Teleostei: Sciaenidae) from polluted and non-polluted areas from the Patos Lagoon estuary (Southern Brazil): evidences of genotoxic and immunological effects.

Biomarkers in natural fish populations indicate adverse biological effects of offshore oil production.

Biomarkers indicate mixture toxicities of fluorene and phenanthrene with endosulfan toward earthworm (*Eisenia fetida*).

Biomarkers of adverse response to mercury: histopathology versus thioredoxin reductase activity.

Biomarkers of apoptosis: release of cytochrome c, activation of caspase-3, induction of 8-hydroxy-2'-deoxyguanosine, increased 3-nitrotyrosine, and alteration of p53 gene.

Biomarkers of chemotherapy-induced cardiotoxicity: toward precision prevention using extracellular vesicles.

Biomarkers of Cytotoxic, Genotoxic and Apoptotic Effects in *Cyprinus carpio* Exposed to Complex Mixture of Contaminants from Hospital Effluents.

Biomarkers of Electronic Nicotine Delivery Systems (ENDS) use.

Biomarkers of Environmental Toxicants: Exposure and Biological Effects.

Biomarkers of Exposure Among "Dual Users" of Tobacco Cigarettes and Electronic Cigarettes in Canada.

Biomarkers of Exposure among Adult Smokeless Tobacco Users in the Population Assessment of Tobacco and Health Study (Wave 1, 2013-2014).

Biomarkers of Exposure among USA Adult Hookah Users: Results from Wave 1 of the Population Assessment of Tobacco and Health (PATH) Study (2013-2014).

Biomarkers of exposure and effect as indicators of the interference of selenomethionine on methylmercury toxicity.

Biomarkers of Exposure and Effect in Nile Tilapia (*Oreochromis niloticus*) Environmentally Exposed to Multiple Stressors in Egypt.

Biomarkers of Exposure and Potential Harm among Natural American Spirit Smokers.

Biomarkers of exposure and potential harm in exclusive users of electronic cigarettes and current, former, and never smokers.

Biomarkers of Exposure and Potential Harm in Exclusive Users of Nicotine Pouches and Current, Former, and Never Smokers: Protocol for a Cross-sectional Clinical Study.

Biomarkers of Exposure and Potential Harm in Two Weeks of Smoking Abstinence: Changes in Biomarkers of Platelet Function, Oxidative Stress, and Inflammation.

Biomarkers of exposure and reproduction-related effects in mussels exposed to endocrine disruptors.

Biomarkers of exposure to metal contamination and lipid peroxidation in the benthic fish *Cathorops spixii* from two estuaries in South America, Brazil.

Biomarkers of Exposure to Phthalate Mixtures and Adverse Birth Outcomes in a Puerto Rico Birth Cohort.

Biomarkers of human exposure to personal care products: results from the Flemish Environment and Health Study (FLEHS 2007-2011).

Biomarkers of nanomaterials hazard from multi-layer data.

Biomarkers of occupational exposure to air pollution, inflammation and oxidative damage in taxi drivers.

Biomarkers of the oxidative stress and neurotoxicity in tissues of the bullfrog, *Lithobates catesbeianus* to assess exposure to metals.

Biomarkers of the oxidative stress and neurotoxicity in tissues of the bullfrog, *Lithobates catesbeianus* to assess exposure to metals.

Biomarkers of Tobacco Exposure Decrease After Smokers Switch to an E-Cigarette or Nicotine Gum.

Biomarkers of tobacco smoke exposure.

Biomarkers of Toxic Exposure and Oxidative Stress Among U.S. Adult Users of Premium Cigar Versus Other Cigar Subtypes: 2013-2019.

Biomarkers of treatment toxicity in combined-modality cancer therapies with radiation and systemic drugs: study design, multiplex methods, molecular networks.

Biomarkers responses and polybrominated diphenyl ethers and their methoxylated analogs measured in *Sparus aurata* from the Lagoon of Bizerte, Tunisia.

Biomarkers responses in Manila clam, *Ruditapes philippinarum* after single and combined exposure to mercury and benzo[a]pyrene.

Biomarkers used for the assessment of health hazards in populations living in the vicinity of communal and industrial waste dump sites.

Biomass using tribal women exhibited respiratory symptoms, hypertensive risks and abnormal pulmonary function.

Biomechanical abnormalities of post-polio patients and the implications for orthotic management.

Biomedical applications of polysaccharide nanoparticles for chronic inflammatory disorders: Focus on rheumatoid arthritis, diabetes and organ fibrosis.

Biomicroplastics versus conventional microplastics: An insight on the toxicity of these polymers in dragonfly larvae.

Biomimetic cytotoxicity control of select nitrogenous disinfection byproducts in water.

Biomimetic MicroRNAs-Selenium-Nanocomposites for Targeted and Combined Hyperlipidemia Therapy.

Biomimetic nanoreactor for targeted cancer starvation therapy and cascade amplified chemotherapy.

Biomineralization changes with food supply confer juvenile scallops (*Argopecten purpuratus*) resistance to ocean acidification.

Biomineralization of 2'2'4'4'-Tetrabromodiphenyl ether in a *Pseudomonas putida* and Fe/Pd nanoparticles integrated system.

Biomineralization plasticity and environmental heterogeneity predict geographical resilience patterns of foundation species to future change.

Biomodulatory Treatment of Patients with Castration-Resistant Prostate Cancer: A Phase II Study of Imatinib with Pioglitazone, Etoricoxib, Dexamethasone and Low-Dose Treosulfan.

Biomonitoring and biomarkers to unravel the risks from prenatal environmental exposures for later health outcomes.

Biomonitoring as a method for assessing exposure to perchlorate.

Biomonitoring in occupational health: scientific, socio-ethical, and regulatory issues.

Biomonitoring of chemicals in biota of two wetland protected areas exposed to different levels of environmental impact: results of the "PREVIENI" project.

Biomonitoring of diesel exhaust-exposed workers. DNA and hemoglobin adducts and urinary 1-hydroxypyrene as markers of exposure.

Biomonitoring of exposure to environmental pollutants in newborns and their parents in Madrid, Spain (BioMadrid): study design and field work results.

Biomonitoring of exposure to urban air pollutants: analysis of sister chromatid exchanges and DNA lesions in peripheral lymphocytes of traffic policemen.

Biomonitoring of Exposure to Urban Pollutants and Oxidative Stress during the COVID-19 Lockdown in Rome Residents.

Biomonitoring of firefighting forces: a review on biomarkers of exposure to health-relevant pollutants released from fires.

Biomonitoring of genotoxic risk in workers in a rubber factory: comparison of the Comet assay with cytogenetic methods and immunology.

Biomonitoring of human genotoxicity induced by complex occupational exposures.

Biomonitoring of inhaled complex mixtures--ambient air, diesel exhaust and cigarette smoke.

Biomonitoring of the adult population in the area of turin waste incinerator: Baseline levels of polycyclic aromatic hydrocarbon metabolites.

Biomonitoring of the hematological, biochemical and genotoxic effects of the mixture cypermethrin plus chlorpyrifos applications in bovines.

Biomonitoring of the hematological, biochemical and genotoxic effects of the mixture cypermethrin plus chlorpyrifos applications in bovines.

Biomonitoring the human population exposed to pollution from the oil fires in Kuwait: analysis of placental tissue using (32)P-postlabeling.

Biomonitoring-based environmental public health indicators.

Bioprospection of novel synthetic monocurcuminoids: Antioxidant, antimicrobial, and in vitro cytotoxic activities.

Biopsy-proven acute tubulointerstitial nephritis in patients treated with immune checkpoint inhibitors: a pooled analysis of case reports.

Bioreducible exosomes encapsulating glycolysis inhibitors potentiate mitochondria-targeted sonodynamic cancer therapy via cancer-targeted drug release and cellular energy depletion.

Bioreductive activation of catechol estrogen-ortho-quinones: aromatization of the B ring in 4-hydroxyequilenin markedly alters quinoid formation and reactivity.

Bioremediation of olive oil mill wastewater and production of microbial biomass.

Bioremediation potential of microalgae for sustainable soil treatment in India: A comprehensive review on heavy metal and pesticide contaminant removal.

Biosolids affect soil barium in a dryland wheat agroecosystem.

Biosurfactant-amphiphilized hyaluronic acid: A dual self-assembly anticancer nanoconjugate and drug vector for synergistic chemotherapy.

Bio-surveillance of environmental pollutants in the population of Kinshasa, Democratic Republic of Congo (DRC): a small pilot study.

Biosynthesis of ¹⁵N-labeled cylindrospermopsin and its application as internal standard in stable isotope dilution analysis.

Biosynthetic Mycotoxin Conjugate Mimetics-Mediated Green Strategy for Multiplex Mycotoxin Immunochromatographic Assay.

Biotic and Abiotic Factors Influencing Arsenic Biogeochemistry and Toxicity in Fluvial Ecosystems: A Review.

Biotic indices of hydrological variability as tools to inform dynamic ecological status assessments in river ecosystems.

Biotic interactions modify multiple-stressor effects on juvenile brown trout in an experimental stream food web.

Biotin-conjugated PEGylated porphyrin self-assembled nanoparticles co-targeting mitochondria and lysosomes for advanced chemo-photodynamic combination therapy.

Biotransformation and antioxidant enzymes of *Limnoperna fortunei* detect site impact in watercourses of Cordoba, Argentina.

Biotransformation and kinetics of excretion of ethyl tert-butyl ether in rats and humans.

Biotransformation and kinetics of excretion of methyl-tert-butyl ether in rats and humans.

Biotransformation and kinetics of excretion of tert-amyl-methyl ether in humans and rats after inhalation exposure.

Biotransformation of graphene oxide within lung fluids could intensify its synergistic biotoxicity effect with cadmium by inhibiting cellular efflux of cadmium.

Biotransformation of Organophosphate Esters by Rice and Rhizosphere Microbiome: Multiple Metabolic Pathways, Mechanism, and Toxicity Assessment.

Biotransformation of rare earth oxide nanoparticles eliciting microbiota imbalance.

Biphasic magnetic nanoparticles-nanovesicle hybrids for chemotherapy and self-controlled hyperthermia.

Bipolar disorder course, impaired glucose metabolism and antioxidant enzymes activities: A preliminary report.

Bird exposure to fungicides through the consumption of treated seeds: A study of wild red-legged partridges in central Spain.

Birds of different feeding habits as biomonitors for trace elements in a wetland of the Central Asian Flyway, Sri Lanka.

Bis(2-ethylhexyl)-tetrabromophthalate induces zebrafish obesity by altering the brain-gut axis and intestinal microbial composition.

Bismuth-Based Mesoporous Nanoball Carrying Sorafenib for Computed Tomography Imaging and Synergetic Chemoradiotherapy of Hepatocellular Carcinoma.

Bispecific antibodies for the treatment of B-cell lymphoma: promises, unknowns, and opportunities.

Bisphenol A aggravates renal apoptosis and necroptosis in selenium-deficient chickens via oxidative stress and PI3K/AKT pathway.

Bisphenol A and bisphenol AF co-exposure induced apoptosis of human ovarian granulosa cells via mitochondrial dysfunction.

Bisphenol A and Di(2-Ethylhexyl) Phthalate promote pulmonary carcinoma in female rats via estrogen receptor beta: In vivo and in silico analysis.

Bisphenol A and microplastics weaken the antimicrobial ability of blood clams by disrupting humoral immune responses and suppressing hemocyte chemotactic activity.

Bisphenol A and phthalates in utero and in childhood: association with child BMI z-score and adiposity.

Bisphenol A and Phthalates Modulate Peritoneal Macrophage Function in Female Mice Involving SYMD2-H3K36 Dimethylation.

Bisphenol A and selenium deficiency exposure induces pyroptosis and myogenic differentiation disorder in chicken muscle stomach.

Bisphenol A decreases the developmental toxicity and histopathological alterations caused by polystyrene nanoplastics in developing marine medaka *Oryzias melastigma*.

Bisphenol A effect on glutathione synthesis and recycling in testicular Sertoli cells.

Bisphenol A exacerbates selenium deficiency-induced pyroptosis via the NF-kappaB/NLRP3/Caspase-1 pathway in chicken trachea.

Bisphenol A exposure exacerbates tracheal inflammatory injury in selenium-deficient chickens by regulating the miR-155/TRAF3/ROS pathway.

Bisphenol a exposure in Mexico City and risk of prematurity: a pilot nested case control study.

Bisphenol A migration from plastic materials: direct insight of ecotoxicity in *Daphnia magna*.

Bisphenol A Regulates the TNFR1 Pathway and Excessive ROS Mediated by miR-26a-5p/ADAM17 Axis to Aggravate Selenium Deficiency-Induced Necroptosis in Broiler Veins.

Bisphenol S Impairs Behaviors through Disturbing Endoplasmic Reticulum Function and Reducing Lipid Levels in the Brain of Zebrafish.

Bisphenol S modulates concentrations of bisphenol A and oestradiol in female and male mice.

Bisphenol-A and metabolic diseases: epigenetic, developmental and transgenerational basis.

Bisphosphonate Related Osteonecrosis of the Jaw: An Update.

Biting the hand that feeds: Anthropogenic drivers interactively make mosquitoes thrive.

Bi-weekly 2-day schedule of high-dose folinic acid, 5-fluorouracil bolus and infusion in pretreated advanced epithelial ovarian cancer: a phase II study.

Biweekly combination therapy with gemcitabine and carboplatin compared with gemcitabine monotherapy in elderly patients with advanced non-small-cell lung cancer: a randomized, phase-II study.

Biweekly combination therapy with gemcitabine and carboplatin compared with gemcitabine monotherapy in elderly patients with advanced non-small-cell lung cancer: a randomized, phase-II study.

Biweekly docetaxel and vinorelbine in anthracycline-resistant metastatic breast cancer: a multicenter phase II study.

Biweekly irinotecan or raltitrexed plus 6S-leucovorin and bolus 5-fluorouracil in advanced colorectal carcinoma: a Southern Italy Cooperative Oncology Group phase II-III randomized trial.

Biweekly oxaliplatin and irinotecan chemotherapy in advanced gastric cancer. A first-line multicenter phase II trial of the Arbeitsgemeinschaft Medikamentöse Tumortherapie (AGMT).

Bixafen causes cardiac toxicity in zebrafish (*Danio rerio*) embryos.

Bixin, an apocarotenoid isolated from *Bixa orellana* L., sensitizes human melanoma cells to dacarbazine-induced apoptosis through ROS-mediated cytotoxicity.

BKM120 sensitizes C6 glioma cells to temozolomide via suppression of the PI3K/Akt/NF-kappaB/MGMT signaling pathway.

Black carbon and humic acid alleviate the toxicity of antibiotics to a cyanobacterium *Synechocystis* sp.

Black phosphorus nanosheets and docetaxel micelles co-incorporated thermoreversible hydrogel for combination chemo-photodynamic therapy.

Bladder cancer selective chemotherapy with potent NQO1 substrate co-loaded prodrug nanoparticles.

Blasted copper slag as fine aggregate in Portland cement concrete.

Blend effects in the toxicity of the essential oil constituents of *Ocimum kilimandscharicum* and *Ocimum kenyense* (Labiatae) on two post-harvest insect pests.

Bleomycin, etoposide, and cisplatin combination therapy of ovarian granulosa cell tumors and other stromal malignancies: A Gynecologic Oncology Group study.

Bleomycin, ifosfamide and cis-platin chemotherapy in recurrent and persistent cervical cancer, a prospective study.

Bleomycin, methotrexate, and CCNU in locally advanced or recurrent, inoperable, squamous-cell carcinoma of the vulva: an EORTC Gynaecological Cancer Cooperative Group Study. European Organization for Research and Treatment of Cancer.

Bleomycin, mitomycin, and cisplatin therapy for advanced squamous carcinoma of the uterine cervix: a phase II study of the Northern California Oncology Group.

Bleomycin, vincristine, and mitomycin C (BOM) as second-line treatment after failure of cis-platinum-based combination chemotherapy for recurrent cervical cancer.

Blinded by the light: Increased chlorophyll fluorescence of herbicide-exposed periphyton masks unfavorable structural responses during exposure and recovery.

Blockade of ALK4/5 signaling suppresses cadmium- and erastin-induced cell death in renal proximal tubular epithelial cells via distinct signaling mechanisms.

Blockade of Deubiquitylating Enzyme USP1 Inhibits DNA Repair and Triggers Apoptosis in Multiple Myeloma Cells.

Blockade of haem oxygenase and nitric oxide synthetase causes cortical dysfunction in sheep exposed to carbon monoxide.

Blockade of inhibitors of apoptosis (IAPs) in combination with tumor-targeted delivery of tumor necrosis factor-alpha leads to synergistic antitumor activity.

Blockade of PAR1 signaling with cell-penetrating pepducins inhibits Akt survival pathways in breast cancer cells and suppresses tumor survival and metastasis.

Blockade of the LRP16-PKR-NF-kappaB signaling axis sensitizes colorectal carcinoma cells to DNA-damaging cytotoxic therapy.

Blockage of BCL-XL overcomes venetoclax resistance across BCL2+ lymphoid malignancies irrespective of BIM status.

Blocking NF-kappaB and Akt by Hsp90 inhibition sensitizes Smac mimetic compound 3-induced extrinsic apoptosis pathway and results in synergistic cancer cell death.

Blood acylpeptide hydrolase activity is a sensitive marker for exposure to some organophosphate toxicants.

Blood and hoof biodistribution of some trace element (Lithium, Copper, Zinc, Strontium and, Lead) in horse from two different areas of Sicily.

Blood and urinary levels of metals and metalloids in the general adult population of Northern France: The IMEPOGE study, 2008-2010.

Blood and urine levels of long half-life toxicants by nativity among immigrants to the United States.

Blood bupivacaine concentrations after pecto-serratus and serratus anterior plane injections of plain and liposomal bupivacaine in robotically-assisted mitral valve surgery: Sub-study of a randomized trial.

Blood concentrations of persistent organic pollutants and prediabetes and diabetes in the general population of Catalonia.

Blood concentrations of persistent organic pollutants and prediabetes and diabetes in the general population of Catalonia.

Blood concentrations of some persistent organohalogens in free-ranging spotted seals (*Phoca largha*) from Bristol Bay, Alaska.

Blood constituent responses of cattle to herding.

Blood deprivation and heat stress increase mortality in bed bugs (*Cimex lectularius*) exposed to insect pathogenic fungi or desiccant dust.

Blood levels of dioxins, furans, dioxin-like PCBs, and TEQs in general populations: a review, 1989-2010.

Blood levels of dioxins, furans, dioxin-like PCBs, and TEQs in general populations: a review, 1989-2010.

Blood levels of lead and dental caries in permanent teeth.

Blood levels of lead, cadmium, and mercury in the Korean population: results from the Second Korean National Human Exposure and Bio-monitoring Examination.

Blood metal levels and third trimester maternal plasma matrix metalloproteinases (MMPs).

Blood miRNAs as sensitive and specific biological indicators of environmental and occupational exposure to volatile organic compound (VOC).

Blood Plasma's Protective Ability against the Degradation of S-Nitrosoglutathione under the Influence of Air-Pollution-Derived Metal Ions in Patients with Exacerbation of Heart Failure and Coronary Artery Disease.

Blood pressure disorders in the neonate: hypotension and hypertension.

Blood pressure in relation to contamination by polychlorobiphenyls and organochlorine pesticides: Results from a population-based study in the Canary Islands (Spain).

Blood pressure variability, central autonomic network dysfunction and cerebral small vessel disease in APOE4 carriers.

Blood-based biomarkers of selenium and thyroid status indicate possible adverse biological effects of mercury and polychlorinated biphenyls in Southern Beaufort Sea polar bears.

Blood-Based Frailty Index in Patients with Acute Ischemic Stroke Undergoing Endovascular Treatment.

Blood-borne biomarkers and bioindicators for linking exposure to health effects in environmental health science.

Blood-stage antimalarial activity, favourable metabolic stability and in vivo toxicity of novel piperazine linked 7-chloroquinoline-triazole conjugates.

Blueberry Extracts as a Novel Approach to Prevent Ozone-Induced Cutaneous Inflammasome Activation.

Blueberry Extracts as a Novel Approach to Prevent Ozone-Induced Cutaneous Inflammasome Activation.

Blueberry Supplementation and Skin Health.

BMAA and MCLR Interact to Modulate Behavior and Exacerbate Molecular Changes Related to Neurodegeneration in Larval Zebrafish.

BME estimation of residential exposure to ambient PM10 and ozone at multiple time scales.

BNNmix: A new approach for predicting the mixture toxicity of multiple components based on the back-propagation neural network.

Body and organ weights of rats exposed to carbon monoxide at high altitude.

Body burden of persistent organic pollutants on hypertension: a meta-analysis.

Body composition and cognition in preschool-age children with congenital gastrointestinal anomalies.

Body dissatisfaction widens the racial disparities of Benzophenone-3, a chemical biomarker of personal care and consumer product usage.

Body image and emotional distress in newly diagnosed cancer patients: The mediating role of dysfunctional attitudes and rumination.

Body Mass Index, Smoking and Hypertensive Disorders during Pregnancy: A Population Based Case-Control Study.

Bone marrow cell protection and modification of drug toxicity by combination of protectors.

Bone marrow toxicity and immune reconstitution in melanoma and non-melanoma solid cancer patients after non-myeloablative conditioning with chemotherapy and checkpoint inhibition.

Bone marrow toxicity of total-body irradiation combined with radiosensitizers.

Bone mineral density changes after physical training and calcium intake in students with attention deficit and hyper activity disorders.

Bone mineral density loss, osteoporosis, and fractures in HIV.

Bone morphogenetic protein-2 provokes interleukin-18-induced human intervertebral disc degeneration.

Bone-targeted therapy: phase II study of strontium-89 in combination with alternating weekly chemohormonal therapies for patients with advanced androgen-independent prostate cancer.

Bony metastases of anaplastic oligodendroglioma respond to temozolomide.

Boosted nutritional quality of food by CO(2) enrichment fails to offset energy demand of herbivores under ocean warming, causing energy depletion and mortality.

Boosted selective internal radiation therapy with 90Y-loaded glass microspheres (B-SIRT) for hepatocellular carcinoma patients: a new personalized promising concept.

Borax relieved the acrylamide-induced hematotoxic, hepatotoxic, immunotoxic and genotoxic damages in rainbow trout by regulating apoptosis and Nrf2 signaling pathway.

Boronate probes for the detection of hydrogen peroxide release from human spermatozoa.

Bortezomib (Velcade), rituximab, cyclophosphamide, and dexamethasone combination regimen is active as front-line therapy of low-grade non-Hodgkin lymphoma.

Bortezomib and fenretinide induce synergistic cytotoxicity in mantle cell lymphoma through apoptosis, cell-cycle dysregulation, and IkappaBalpha kinase downregulation.

Bortezomib and Vorinostat Therapy as Maintenance Therapy Post-Autologous Transplant for Non-Hodgkin's Lymphoma Using R-BEAM or BEAM Transplant Conditioning Regimen.

Bortezomib as a therapeutic candidate for neuroblastoma.

Bortezomib in combination with epirubicin, dexamethasone and thalidomide is a highly effective regimen in the treatment of multiple myeloma: a single-center experience.

Bortezomib plus dexamethasone is highly effective in relapsed and refractory myeloma patients but responses are short-lived.

Bortezomib plus intermediate-dose dexamethasone and thalidomide in elderly untreated patients with multiple myeloma: a Chinese experience.

Bortezomib Treatment Modulates Autophagy in Multiple Myeloma.

Bortezomib, bendamustine, and rituximab in patients with relapsed or refractory follicular lymphoma: the phase II VERTICAL study.

Bortezomib, melphalan, and prednisone in elderly patients with relapsed/refractory multiple myeloma: a multicenter, open label phase 1/2 study.

Bosutinib plus capecitabine for selected advanced solid tumours: results of a phase 1 dose-escalation study.

Botanical Drug Extracts Combined With Biomaterial Carriers for Osteoarthritis Cartilage Degeneration Treatment: A Review of 10 Years of Research.

Botanical monoterpenes synergise the toxicity of azamethiphos in the vector of Chagas disease, Triatoma infestans (Hemiptera: Reduviidae).

Both deterioration and improvement in activities of daily living are related to falls: a 6-year follow-up of the general elderly population study Good Aging in Skane.

Botulinum protease-cleaved SNARE fragments induce cytotoxicity in neuroblastoma cells.

Botulinum Toxin for Axial Postural Abnormalities in Parkinson's Disease: A Systematic Review.

BPA and low-Se exacerbate apoptosis and autophagy in the chicken bursa of Fabricius by regulating the ROS/AKT/FOXO1 pathway.

BPA and low-Se exacerbate apoptosis and mitophagy in chicken pancreatic cells by regulating the PTEN/PI3K/AKT/mTOR pathway.

BPA Exposure Affects Mouse Gastruloids Axial Elongation by Perturbing the Wnt/beta-Catenin Pathway.

BPA exposure aggravates necroptosis of myocardial tissue in selenium deficient broilers through NO-dependent endoplasmic reticulum stress.

Braak stage and trajectory of cognitive decline in noncognitively impaired elders.

BRAF and MEK Inhibitors and Their Toxicities: A Meta-Analysis.

BRAF and MEK inhibitors in pediatric glioma: new therapeutic strategies, new toxicities.

Brain BOLD MRI O(2) and CO(2) stress testing: implications for perioperative neurocognitive disorder following surgery.

Brain correlates of urban environmental exposures in cognitively unimpaired individuals at increased risk for Alzheimer's disease: A study on Barcelona's population.

Brain Gene Expression in a Novel Mouse Model of Postpartum Mood Disorder.

Brain neuronal degeneration caused by episodic alcohol intoxication in rats: effects of nimodipine, 6,7-dinitro-quinoxaline-2,3-dione, and MK-801.

Brain neurotransmitter transporter/receptor genomics and efavirenz central nervous system adverse events.

Brain-derived neurotrophic factor (BDNF): an effect biomarker of neurodevelopment in human biomonitoring programs.

BRD4-mediated repression of p53 is a target for combination therapy in AML.

Breast boost using noninvasive image-guided breast brachytherapy vs. external beam: a 2:1 matched-pair analysis.

Breast cancer and DDT: putative interactions, associated gene alterations, and molecular pathways.

Breast cancer and persistent organic pollutants (excluding DDT): a systematic literature review.

Breast cancer and serum organochlorines: a prospective study among white, black, and Asian women.

Breast cancer, oestrogens and environmental pollutants: a re-evaluation from a mixture perspective.

Breast milk and lipid intake distributions for assessing cumulative exposure and risk.

Breast Tumor Cells Evade the Cytotoxic Action of Anastrozole, Aspirin, and Clopidogrel Cocktail.

Breastfeeding Duration and Cardiometabolic Health during Adolescence: A Longitudinal Analysis.

Breath testing and personal exposure--SIFT-MS detection of breath acetonitrile for exposure monitoring.

Breathing easier? The known impacts of biodiesel on air quality.

Breathing retraining, exposure and a combination of both, in the treatment of panic disorder with agoraphobia.

Brentuximab vedotin with gemcitabine for paediatric and young adult patients with relapsed or refractory Hodgkin's lymphoma (AHOD1221): a Children's Oncology Group, multicentre single-arm, phase 1-2 trial.

Bridging environmental mixtures and toxic effects.

Bridging science and traditional knowledge to assess cumulative impacts of stressors on ecosystem health.

Bridging the environment and neurodevelopment for children's health: Associations between real-time air pollutant exposures and cognitive outcomes.

Bridging the gap between exposure assessment and inhalation toxicology: Some insights from the carbon nanotube experience.

Bridging the gap between traffic generated health stressors in urban areas: predicting xylene levels in EU cities.

Bridging the lab to field divide: Advancing oil spill biological effects models requires revisiting aquatic toxicity testing.

Brief Report: Combination of Osimertinib and Dacomitinib to Mitigate Primary and Acquired Resistance in EGFR-Mutant Lung Adenocarcinomas.

Brief Report: Real-World Toxicity and Survival of Combination Immunotherapy in Pleural Mesothelioma-RIOMeso.

Broad exposure screening of air pollutants in the occupational environment of Swedish soldiers deployed in Afghanistan.

Broad spectrum antibacterial photodynamic and photothermal therapy achieved with indocyanine green loaded SPIONs under near infrared irradiation.

Broadening and Enhancing Bacteriocins Activities by Association with Bioactive Substances.

Broad-spectrum antibiotic or G-CSF as potential countermeasures for impaired control of bacterial infection associated with an SPE exposure during spaceflight.

Brominated flame retardants and legacy organochlorines in archived human placenta samples: Sex differences, temporal analysis and associations with infant birth weight.

Brominated flame retardants effect in MCF-7 cells: Impact on vitamin D pathway.

Bromodeoxyuridine enhancement of 1-beta-D-arabinofuranosylcytosine metabolic activation and toxicity in HL-60 leukemic cells.

Bronchial airway gene expression signatures in mouse lung squamous cell carcinoma and their modulation by cancer chemopreventive agents.

Bronchiectasis in indigenous children in remote Australian communities.

Brood indicators are an early warning signal of honey bee colony loss-a simulation-based study.

BTK(Cys481Ser) drives ibrutinib resistance via ERK1/2 and protects BTK(wild-type) MYD88-mutated cells by a paracrine mechanism.

BUB1b impairs chemotherapy sensitivity via resistance to ferroptosis in lung adenocarcinoma.

Buffer-free ozone-ferrate(VI) systems for enhanced oxidation of electron-deficient contaminants: Synergistic enhancement effects, systematic toxicity assessment, and practical applications.

Buffering and Amplifying Interactions among OAW (Ocean Acidification & Warming) and Nutrient Enrichment on Early Life-Stage *Fucus vesiculosus* L. (Phaeophyceae) and Their Carry Over Effects to Hypoxia Impact.

Building related illnesses and indoor air pollution.

Building-Related Environmental Intolerance and Associated Health in the General Population.

Bumble bee responses to climate and landscapes: Investigating habitat associations and species assemblages across geographic regions in the United States of America.

Bumble bees do not avoid field-realistic but innocuous concentrations of cadmium and copper.

Bumble-BEEHAVE: A systems model for exploring multifactorial causes of bumblebee decline at individual, colony, population and community level.

Buparlisib plus fulvestrant versus placebo plus fulvestrant in postmenopausal, hormone receptor-positive, HER2-negative, advanced breast cancer (BELLE-2): a randomised, double-blind, placebo-controlled, phase 3 trial.

Bupropion and bupropion analogs as treatments for CNS disorders.

Burden and well-being among caregivers: examining the distinction.

Burden of cadmium in early childhood: longitudinal assessment of urinary cadmium in rural Bangladesh.

Burden of disease attributed to anthropogenic air pollution in the United Arab Emirates: estimates based on observed air quality data.

Burden of disease from inadequate water, sanitation and hygiene for selected adverse health outcomes: An updated analysis with a focus on low- and middle-income countries.

Burden of disease from toxic waste sites in India, Indonesia, and the Philippines in 2010.

Burden of disease resulting from lead exposure at toxic waste sites in Argentina, Mexico and Uruguay.

Burden of higher lead exposure in African-Americans starts in utero and persists into childhood.

Burden of Mortality and Disease Attributable to Multiple Air Pollutants in Warsaw, Poland.

Burn care in South Africa: a micro cosmos of Africa.

Burn to kill: Wood ash a silent killer in Africa.

Burnout among healthcare providers during COVID-19: Challenges and evidence-based interventions.

Burnout among Portuguese healthcare workers during the COVID-19 pandemic.

Burnout and Depression in Portuguese Healthcare Workers during the COVID-19 Pandemic-The Mediating Role of Psychological Resilience.

Burnout and Post-traumatic Stress Disorder Symptoms Among Emergency Medicine Resident Physicians During the COVID-19 Pandemic.

Burnout and risk of type 2 diabetes: a prospective study of apparently healthy employed persons.

Burnout syndrome among frontline doctors of secondary and tertiary care hospitals of Bangladesh during COVID-19 pandemic.

Buspirone and meperidine synergistically reduce the shivering threshold.

Busulfan, cyclophosphamide, and etoposide as high-dose conditioning regimen in patients with malignant lymphoma.

BVN008, Diphtheria-tetanus-acellular pertussis combined vaccine has no effects on fertility and prenatal and postnatal developmental toxicity in female Sprague-Dawley rats.

C. elegans SIRT6/7 homolog SIR-2.4 promotes DAF-16 relocalization and function during stress.

C57BL/6J mice exposed to perfluorooctanoic acid demonstrate altered immune responses and increased seizures after Theiler's murine encephalomyelitis virus infection.

Cacosmia and neurobehavioral dysfunction associated with occupational exposure to mixtures of organic solvents.

Cadmium accumulation in different rice cultivars and screening for pollution-safe cultivars of rice.

Cadmium acute exposure induces metabolic and transcriptomic perturbations in human mature adipocytes.

Cadmium affects retinogenesis during zebrafish embryonic development.

Cadmium affects toxicokinetics of pyrene in the collembolan Folsomia candida.

Cadmium and Copper Cross-Tolerance. Cu(+) Alleviates Cd(2+) Toxicity, and Both Cations Target Heme and Chlorophyll Biosynthesis Pathway in Rubrivivax gelatinosus.

Cadmium and Copper Cross-Tolerance. Cu(+) Alleviates Cd(2+) Toxicity, and Both Cations Target Heme and Chlorophyll Biosynthesis Pathway in Rubrivivax gelatinosus.

Cadmium and decabrominated diphenyl ether mixture: In vitro evaluation of cytotoxic, prooxidative and genotoxic effects.

Cadmium and high temperature effects on brain and behaviour of Lymantria dispar L. caterpillars originating from polluted and less-polluted forests.

Cadmium and lead mixtures are less toxic to the Chinese medicinal plant *Ligusticum chuanxiong* Hort. Than either metal alone.

Cadmium and molybdenum co-induce pyroptosis via ROS/PTEN/PI3K/AKT axis in duck renal tubular epithelial cells.

Cadmium and nickel co-exposure exacerbates genotoxicity and not oxido-inflammatory stress in liver and kidney of rats: Protective role of omega-3 fatty acid.

Cadmium and Selenate Exposure Affects the Honey Bee Microbiome and Metabolome, and Bee-Associated Bacteria Show Potential for Bioaccumulation.

Cadmium effects on mitochondrial function are enhanced by elevated temperatures in a marine poikilotherm, *Crassostrea virginica* Gmelin (Bivalvia: Ostreidae).

Cadmium Exposure Enhances Bisphenol A-Induced Genotoxicity through 8-Oxoguanine-DNA Glycosylase-1 OGG1 Inhibition in NIH3T3 Fibroblast Cells.

Cadmium exposure impairs pancreatic beta-cell function and exaggerates diabetes by disrupting lipid metabolism.

Cadmium exposure-triggered growth retardation in *Hyphantria cunea* larvae involves disturbances in food utilization and energy metabolism.

Cadmium impairment of reproduction in the female wall lizard *Podarcis sicula*.

Cadmium impairment of reproduction in the female wall lizard *Podarcis sicula*.

Cadmium induced radioadaptive response via an ATM-independent H(2)S/cystathionine gamma-lyase modulation.

Cadmium modulates intestinal Wnt/beta-catenin signaling ensuing intestinal barrier disruption and systemic inflammation.

Cadmium overload modulates piroxicam-regulated oxidative damage and apoptotic pathways.

Cadmium potentiates toxicity of cypermethrin in zebrafish.

Cadmium promoted LPS-induced inflammation through TLR4/IkappaBalpha/NFkappa-B signaling by increasing ROS-mediated incomplete autophagy.

Cadmium toxicity and phytochelatin production in a rooted-submerged macrophyte *Vallisneria spiralis* exposed to low concentrations of cadmium.

Cadmium uptake by *Ceriodaphnia dubia* from different exposures: relevance to body burden and toxicity.

Cadmium, lead and their mixtures with copper: *Paracentrotus lividus* embryotoxicity assessment, prediction, and offspring quality evaluation.

Cadmium, metallothionein and renal tubular toxicity.

Cadmium-induced adaptive response in cells of Chinese hamster ovary cell lines with varying DNA repair capacity.

Cadmium-induced annulus fibrosus cell senescence contributes to intervertebral disc degeneration via the JNK/p53 signaling pathway.

Cadmium-induced changes in lipid peroxidation, blood hematology, biochemical parameters and semen quality of male rats: protective role of vitamin E and beta-carotene.

Cadmium-induced nephropathy in the development of high blood pressure.

Cadmium-induced reproductive toxicity combined with a correlation to the oogenesis process and competing endogenous RNA networks based on a *Caenorhabditis elegans* model.

Cadmium-induced toxicity to amphibian tadpoles might be exacerbated by alkaline not acidic pH level.

***Caenorhabditis elegans* as a Model System for Studying Drug Induced Mitochondrial Toxicity.**

***Caenorhabditis elegans* As a Promising Alternative Model for Environmental Chemical Mixture Effect Assessment-A Comparative Study.**

***Caenorhabditis elegans* deep lipidome profiling by using integrative mass spectrometry acquisitions reveals significantly altered lipid networks.**

***Caenorhabditis elegans* mutants resistant to phosphine toxicity show increased longevity and cross-resistance to the synergistic action of oxygen.**

***Caenorhabditis elegans*, a Biological Model for Research in Toxicology.**

Caffeic Acid Expands Anti-Tumor Effect of Metformin in Human Metastatic Cervical Carcinoma HTB-34 Cells: Implications of AMPK Activation and Impairment of Fatty Acids De Novo Biosynthesis.

Caffeic Acid Phenethyl Ester Assisted by Reversible Electroporation-In Vitro Study on Human Melanoma Cells.

Caffeine and MDMA (Ecstasy) Exacerbate ER Stress Triggered by Hyperthermia.

Caffeine augments Alprazolam induced cytotoxicity in human cell lines.

Caffeine disrupts ataxia telangiectasia mutated gene-related pathways and exacerbates acetaminophen toxicity in human fetal immortalized hepatocytes.

Caffeine effects on marksmanship during high-stress military training with 72 hour sleep deprivation.

Caffeine potentiates methamphetamine-induced toxicity both in vitro and in vivo.

CagA-positive *Helicobacter pylori* may promote and aggravate scrub typhus.

Calcitriol and 20(S)-protopanaxadiol synergistically inhibit growth and induce apoptosis in human prostate cancer cells.

Calcium antagonists. Drug interactions of clinical significance.

Calcium interacts with temperature to influence Daphnia movement rates.

Calcium Nanoparticles Impregnated With Benzenedicarboxylic Acid: A New Approach to Alleviate Combined Stress of DDT and Cadmium in Brassica alboglabra by Modulating Bioaccumulation, Antioxidative Machinery and Osmoregulators.

Calcium Signaling Pathway Is Associated with the Long-Term Clinical Response to Selective Serotonin Reuptake Inhibitors (SSRI) and SSRI with Antipsychotics in Patients with Obsessive-Compulsive Disorder.

Calculating toxic pressure for mixtures of endocrine disruptors.

Calf health from birth to weaning. III. housing and management of calf pneumonia.

Calibration methodology of low-cost sensors for high-quality monitoring of fine particulate matter.

Calibration of an acute toxicity model for the marine crustacean, *Artemia franciscana*, nauplii to support oil spill effect assessments.

Calpain-induced endoplasmic reticulum stress and cell death following cytotoxic damage to renal cells.

Calretinin is a novel candidate marker for adverse ovarian effects of early life exposure to mixtures of endocrine disruptors in the rat.

Calyxin Y sensitizes cisplatin-sensitive and resistant hepatocellular carcinoma cells to cisplatin through apoptotic and autophagic cell death via SCF betaTrCP-mediated eEF2K degradation.

Camptothecin cytotoxicity in mammalian cells is associated with the induction of persistent double strand breaks in replicating DNA.

Camrelizumab plus gemcitabine and oxaliplatin for relapsed or refractory classical Hodgkin lymphoma: a phase II trial.

Can atmospheric pollutants influence menstrual cycle function?

Can attention bias modification augment the effect of CBT for anxiety disorders? A systematic review and meta-analysis.

Can Bees Detect Perfluorooctane Sulfonate (PFOS)?

Can chronic exposure to imidacloprid, clothianidin, and thiamethoxam mixtures exert greater than additive toxicity in *Chironomus dilutus*?

Can chronic kidney disease lead to chronic heart failure, and does worsening chronic heart failure lead to chronic kidney disease progression.

Can crude oil toxicity on phytoplankton be predicted based on toxicity data on benzo(a)pyrene and naphthalene?

Can dicoumarol be used as a gonad-safe anticancer agent: an in vitro and in vivo experimental study.

Can ecological history influence response to pollutants? Transcriptomic analysis of Manila clam collected in different Venice lagoon areas and exposed to heavy metal.

Can exposure to environmental chemicals increase the risk of diabetes type 1 development?

Can Exposure to Environmental Pollutants Be Associated with Less Effective Chemotherapy in Cancer Patients?

Can exposure to *Gymnodinium catenatum* toxic blooms influence the impacts induced by Neodymium in *Mytilus galloprovincialis* mussels? What doesn't kill can make them stronger?

Can gut microbes predict efficacy and toxicity of combined immune checkpoint blockade?

Can highly hydrophobic organic substances cause aquatic baseline toxicity and can they contribute to mixture toxicity?

Can histamine cause an enhancement of the cellular uptake and cytotoxicity of doxorubicin-loaded polylactide nanoparticles?

Can Indirect Herbicide Exposure Modify the Response of the Colorado Potato Beetle to an Organophosphate Insecticide?

Can Ipilimumab restore immune response in advanced NSCLC after progression on anti-PD-1/PD-L1 agents?

Can microplastics from personal care products affect stream microbial decomposers in the presence of silver nanoparticles?

Can mixtures of cyanotoxins represent a risk to the zooplankton? The case study of *Daphnia magna* Straus exposed to hepatotoxic and neurotoxic cyanobacterial extracts.

Can mode of action predict mixture toxicity for risk assessment?

Can nutrients mask community responses to insecticide mixtures?

Can Organophosphates and Carbamates Cause Synergisms by Inhibiting Esterases Responsible for Biotransformation of Pyrethroids?

Can patterns in benthic communities be explained by an environmental pressure index?

Can pharmaceutical drugs used to treat Covid-19 infection leads to human health risk? A hypothetical study to identify potential risk.

Can Pharmaceutical Excipients Threaten the Aquatic Environment? A Risk Assessment Based on the Microtox((R)) Biotest.

Can short-term exposure to copper and atrazine be cytotoxic to microalgae?

Can site-specific heuristic toxicity models predict the toxicity of produced water?

Can SPEcies At Risk of pesticides (SPEAR) indices detect effects of target stressors among multiple interacting stressors?

Can temperature influence the impacts induced in *Mytilus galloprovincialis* by neodymium?
Comparison between exposure and recovery periods.

Can temperature rise change the impacts induced by e-waste on adults and sperm of *Mytilus galloprovincialis*?

Can the choice of endpoint lead to contradictory results of mixture-toxicity experiments?

Can the joint effect of ternary mixtures be predicted from binary mixture toxicity results?

Can the Monte Carlo method predict the toxicity of binary mixtures?

Can the toxicity of polyethylene microplastics and engineered nanoclays on flatfish (*Solea senegalensis*) be influenced by the presence of each other?

Can tolerances of multiple stressors and calculated safety margins in fiddler crabs predict responses to extreme environmental conditions resulting from climate change?

Can vertebral density changes be explained by intervertebral disc degeneration?

Can warming accelerate the decline of Odonata species in experimental paddies due to insecticide fipronil exposure?

Can we predict community-wide effects of herbicides from toxicity tests on macrophyte species?

Can we predict the effects of multiple stressors on insects in a changing climate?

Can we use fixed ambient air monitors to estimate population long-term exposure to air pollutants?
The case of spatial variability in the Genotox ER study.

Can you snooze your way to an 'A'? Exploring the complex relationship between sleep, autonomic activity, wellbeing and performance in medical students.

Canadian Arctic Contaminants and Their Effects on the Maternal Brain and Behaviour: A Scoping Review of the Animal Literature.

Canadian Health Measures Survey: sampling strategy overview.

Cancer is a preventable disease that requires major lifestyle changes.

Cancer Mortality and Deprivation in the Proximity of Polluting Industrial Facilities in an Industrial Region of Spain.

Cancer prevention and treatment using combination therapy with plant- and animal-derived compounds.

Cancer Related to Herbs and Dietary Supplements: Online Table of Case Reports. Part 5 of 5.

Cancer risk and disease burden of dietary cadmium exposure changes in Shanghai residents from 1988 to 2018.

Cancer risk from air toxics in relation to neighborhood isolation and sociodemographic characteristics: A spatial analysis of the St. Louis metropolitan area, USA.

Cancer risk from exposure to hazardous air pollutants: spatial and social inequities in Tampa Bay, Florida.

Cancer risks among iron and steel workers in Anshan, China, Part II: Case-control studies of lung and stomach cancer.

Cancer Treatment During COVID-19: Resilience of Individuals With Advanced Non-Small Cell Lung Cancer Versus Community Controls.

Cancer treatment using an optically inert Rose Bengal derivative combined with pulsed focused ultrasound.

Cancer-derived exosomes as a delivery platform of CRISPR/Cas9 confer cancer cell tropism-dependent targeting.

Candidate gene expression in response to low-level air pollution.

Candidate gene expression in response to low-level air pollution.

Candidate gene variant effects on language disorders in Robinson Crusoe Island.

Canines as sentinel species for assessing chronic exposures to air pollutants: part 1. Respiratory pathology.

Cannabinoid receptor-independent cytotoxic effects of cannabinoids in human colorectal carcinoma cells: synergism with 5-fluorouracil.

Cannabinoids Exacerbate Alcohol Teratogenesis by a CB1-Hedgehog Interaction.

Cannabis and adverse cardiovascular events: A systematic review and meta-analysis of observational studies.

Cannabis and schizophrenia spectrum disorders: a review of clinical studies.

Cannabis Improves Obsessive-Compulsive Disorder-Case Report and Review of the Literature.

Cannabis Improves Obsessive-Compulsive Disorder-Case Report and Review of the Literature.

Cannabis Use Disorder Symptoms in Weekly Cannabis Users: A Network Comparison Between Daily Cigarette Users and Nondaily Cigarette Users.

Cannabis-related diagnosis in pregnancy and adverse maternal and infant outcomes.

Canola Responses to Drought, Heat, and Combined Stress: Shared and Specific Effects on Carbon Assimilation, Seed Yield, and Oil Composition.

Canonical and non-canonical aryl hydrocarbon receptor signaling pathways.

CANTAB battery: proposed utility in neurotoxicology.

Capability of serum to convert streptomycin to cytotoxin in patients with aminoglycoside-induced hearing loss.

Capecitabine and bevacizumab with or without vinorelbine in first-line treatment of HER2/neu-negative metastatic or locally advanced breast cancer: final efficacy and safety data of the randomised, open-label superiority phase 3 CARIN trial.

Capecitabine and docetaxel in advanced breast cancer: analyses of a phase III comparative trial.

Capecitabine and temozolomide (CAPTEM) for metastatic, well-differentiated neuroendocrine cancers: The Pancreas Center at Columbia University experience.

Capecitabine plus oxaliplatin in the treatment of metastatic colorectal cancer at Tygerberg Hospital: a retrospective study.

Capecitabine with weekly paclitaxel for advanced breast cancer: a phase I dose-finding trial.

Capecitabine, irinotecan, oxaliplatin (CAPIRINOX) and concomitant irradiation in advanced rectal cancer: the Lyon R-02-01 phase I trial.

Capecitabine/cisplatin doublet in anthracycline and taxane pretreated and HER-2 negative metastatic breast carcinoma patients.

Capecitabine-docetaxel combination treatment.

Capecitabine-induced cerebellar toxicity in a patient with metastatic colorectal cancer.

Caprylic and Polygalacturonic Acid Combinations for Eradication of Microbial Organisms Embedded in Biofilm.

Capsaicin enhances erlotinib-induced cytotoxicity via AKT inactivation and excision repair cross-complementary 1 (ERCC1) down-regulation in human lung cancer cells.

CAR T cells and time-limited ibrutinib as treatment for relapsed/refractory mantle cell lymphoma: the phase 2 TARMAC study.

Carassius auratus as a bioindicator of the health status of Lake Trasimeno and risk assessment for consumers.

Carbamazepine as adjunct or alternative to lithium in the prophylaxis of recurrent affective disorders.

Carbamazepine Ozonation Byproducts: Toxicity in Zebrafish (Danio rerio) Embryos and Chemical Stability.

Carbamazepine toxicity after starting combination antiretroviral therapy including ritonavir and efavirenz.

Carbamazepine toxicity during combination therapy with levetiracetam: a pharmacodynamic interaction.

Carbamazepine, cadmium chloride and polybrominated diphenyl ether-47, synergistically modulate the expression of antioxidants and cell cycle biomarkers, in the marine fish cell line SAF-1.

Carbamazepine-lithium toxicity in brain-damaged adolescents.

Carbaryl toxicity prediction to soil organisms under high and low temperature regimes.

Carbofuran toxicity.

Carbofuran-induced oxidative stress in slow and fast skeletal muscles: prevention by memantine and atropine.

Carbon black nanoparticles and cadmium co-exposure aggravates bronchial epithelial cells inflammation via autophagy-lysosome pathway.

Carbon black-induced detrimental effect on osteoblasts at low concentrations: Remarkably compromised differentiation without significant cytotoxicity.

Carbon disulfide induced decidualization disorder in the mice uterus at the window of implantation.

Carbon ion combined with tigecycline inhibits lung cancer cell proliferation by inducing mitochondrial dysfunction.

Carbon monoxide and anesthesia-induced neurotoxicity.

Carbon monoxide and risk of outpatient visits due to cause-specific diseases: a time-series study in Yichang, China.

Carbon monoxide brain toxicity: clinical, magnetic resonance imaging, magnetic resonance spectroscopy, and neuropsychological effects in 9 people.

Carbon monoxide exposure enhances arrhythmia after cardiac stress: involvement of oxidative stress.

Carbon monoxide increases inducible NOS expression that mediates CO-induced myocardial damage during ischemia-reperfusion.

Carbon monoxide mediates protection against nitric oxide toxicity in HeLa cells.

Carbon monoxide neurotoxicity is triggered by oxidative stress induced by ROS production from three distinct cellular sources.

Carbon monoxide neurotoxicity: transient inhibition of avoidance response and delayed microglia reaction in the absence of neuronal death.

Carbon monoxide pollution aggravates ischemic heart failure through oxidative stress pathway.

Carbon monoxide pollution impairs myocardial perfusion reserve: implication of coronary endothelial dysfunction.

Carbon monoxide pollution is associated with decreased lung function in asthmatic adults.

Carbon monoxide pollution promotes cardiac remodeling and ventricular arrhythmia in healthy rats.

Carbon monoxide rapidly impairs alveolar fluid clearance by inhibiting epithelial sodium channels.

Carbon monoxide--toxicity of low-dose application.

Carbon tetrachloride-induced hepatotoxicity in rat is reversed by treatment with riboflavin.

Carboplatin and cyclophosphamide in the treatment of metastatic seminoma.

Carboplatin and docetaxel in advanced non-small-cell lung cancer: results of a multicenter phase II study.

Carboplatin and etoposide in advanced lung cancer:--a phase I study.

Carboplatin and etoposide in previously treated colorectal cancer patients.

Carboplatin and oral cyclophosphamide combination after temozolomide failure in malignant gliomas.

Carboplatin and Paclitaxel Chemoradiation for Localized Anal Cancer in Patients Not Eligible for Mitomycin and 5-Fluorouracil.

Carboplatin and paclitaxel in advanced or metastatic endometrial cancer.

Carboplatin and paclitaxel in metastatic or recurrent cervical cancer.

Carboplatin and paclitaxel in ovarian cancer.

Carboplatin and vinblastine for the treatment of metastatic transitional cell carcinoma of the urothelial tract.

Carboplatin and vinorelbine in untreated locally advanced and metastatic non-small cell lung cancer.

Carboplatin AUC 10 for IGCCCG good prognosis metastatic seminoma.

Carboplatin in combination as first-line therapy in advanced breast cancer.

Carboplatin in combination with etoposide in inoperable non-small-cell lung cancer (NSCLC).

Carboplatin in combination with raltitrexed in recurrent and metastatic head and neck squamous cell carcinoma: A multicentre phase II study of the Gruppo Oncologico Dell'Italia Meridionale (G.O.I.M.).

Carboplatin plus oral etoposide in elderly patients with advanced non small cell lung cancer. A phase II study.

Carboplatin plus paclitaxel combination chemotherapy: impact of sequence of drug administration on treatment-induced neutropenia.

Carboplatin plus taxol is an effective third-line regimen in recurrent undifferentiated nasopharyngeal carcinoma.

Carboplatin plus vinorelbine, a new well-tolerated and active regimen for the treatment of extensive-stage small-cell lung cancer: a phase II study. Gruppo Oncologico Centro-Sud-Isole.

Carboplatin with cyclophosphamide in patients with advanced ovarian cancer: an efficacy and quality-adjusted survival analysis.

Carboplatin, ifosfamide, and vinorelbine in the treatment of advanced non-small-cell lung cancer: a phase II study.

Carboplatin, vinblastine and mitomycin-C in the treatment of non-small cell bronchogenic carcinoma.

Carboplatin/cyclophosphamide combination chemotherapy for advanced ovarian cancer.

Carboplatin/etoposide combination chemotherapy in the treatment of poor prognosis patients with small cell lung cancer.

Carboplatin-etoposide combination in small cell lung cancer patients older than 70 years: a phase II trial.

Carboplatin-paclitaxel- and carboplatin-docetaxel-induced cytotoxic effect in epithelial ovarian carcinoma in vitro.

Carboxyhemoglobin half-life toxicokinetic profiles during and after normobaric oxygen therapy: On a swine model.

Carboxylated multi-walled carbon nanotubes aggravated biochemical and subcellular damages in leaves of broad bean (*Vicia faba* L.) seedlings under combined stress of lead and cadmium.

Carboxypeptidase G2 enhances trimetrexate cytotoxicity in CCRF-CEM cell lines sensitive and resistant to methotrexate.

Carcinogen Biomarkers in the Urine of Electronic Cigarette Users and Implications for the Development of Bladder Cancer: A Systematic Review.

Carcinogen Biomarkers in the Urine of Electronic Cigarette Users and Implications for the Development of Bladder Cancer: A Systematic Review.

Carcinogenic and cocarcinogenic effects of radon and radon daughters in rats.

Carcinogenic effects of indoor black carbon and particulate matters (PM(2.5) and PM(10)) in rural households of India.

Carcinogenic health outcomes associated with endocrine disrupting chemicals exposure in humans: A wide-scope analysis.

Carcinogenic metals and the epigenome: understanding the effect of nickel, arsenic, and chromium.

Carcinogenic metals and the epigenome: understanding the effect of nickel, arsenic, and chromium.

Carcinogenic Risk Assessment among Children and Adult due to Exposure to Toxic Air Pollutants.

Carcinoma of unknown primary site.

Carcinoma of unknown primary site: phase II trials with docetaxel plus cisplatin or carboplatin.

Carcinoma of unknown primary site: treatment with 1-hour paclitaxel, carboplatin, and extended-schedule etoposide.

Cardanol: toxicogenetic assessment and its effects when combined with cyclophosphamide.

Cardiac allograft tolerance induction with limited immunosuppression.

Cardiac and mitochondrial function in HIV-uninfected fetuses exposed to antiretroviral treatment.

Cardiac effects of in-utero exposure to antiretroviral therapy in HIV-uninfected children born to HIV-infected mothers.

Cardiac function in an endothermic fish: cellular mechanisms for overcoming acute thermal challenges during diving.

Cardiac Glucolipotoxicity and Cardiovascular Outcomes.

Cardiac safety analysis of anti-HER2-targeted therapy in early breast cancer.

Cardiac tamponade induced by dabrafenib and trametinib combination therapy for melanoma: Case report.

Cardiac toxicity and efficacy of trastuzumab combined with pertuzumab in patients with [corrected] human epidermal growth factor receptor 2-positive metastatic breast cancer.

Cardiac toxicity in an adolescent following chronic lithium and imipramine therapy.

Cardiac toxicity in breast cancer patients treated with dual HER2 blockade.

Cardiac toxicity of combined vemurafenib and cobimetinib administration .

Cardiac toxicity of trastuzumab (Herceptin): implications for the design of adjuvant trials.

Cardiac toxicity with anti-HER-2 therapies: what have we learned so far?

Cardiac valvular abnormalities associated with use and cumulative exposure of cabergoline for hyperprolactinemia: the CATCH study.

Cardiogenic shock due to reverse takotsubo syndrome triggered by multiple sclerosis brainstem lesions: a case report and mini review.

Cardiolipin Membranes Promote Cytochrome c Transformation of Polycyclic Aromatic Hydrocarbons and Their In Vivo Metabolites.

Cardio-Oncology: Mechanisms, Drug Combinations, and Reverse Cardio-Oncology.

Cardioprotective effects of insulin on carbon monoxide-induced toxicity in male rats.

Cardiopulmonary response to inhalation of secondary organic aerosol derived from gas-phase oxidation of toluene.

Cardiopulmonary toxicity of different chemoradiotherapy combined regimens for Hodgkin's disease.

Cardiorespiratory control and cytokine profile in response to heat stress, hypoxia, and lipopolysaccharide (LPS) exposure during early neonatal period.

Cardiorespiratory effects of isosorbide dinitrate and nifedipine in combination with nadolol: a double-blind comparative study of beneficial and adverse antianginal drug interactions.

Cardiorespiratory fitness does not alter plasma pentraxin 3 and cortisol reactivity to acute psychological stress and exercise.

Cardio-respiratory health effects of exposure to traffic-related air pollutants while exercising outdoors: A systematic review.

Cardiotoxicity and lung toxicity in male rats induced by long-term exposure to iron oxide and silver nanoparticles.

Cardiotoxicity in patients receiving trastuzumab (Herceptin): primary toxicity, synergistic or sequential stress, or surveillance artifact?

Cardiovascular Abnormalities in Carbon Monoxide Poisoning.

Cardiovascular and cancer mortality in relation to dietary polychlorinated biphenyls and marine polyunsaturated fatty acids: a nutritional-toxicological aspect of fish consumption.

Cardiovascular and Metabolic Diseases Etiology Research Center (CMERC) cohort: study protocol and results of the first 3 years of enrollment.

Cardiovascular disease risk in the transgender population.

Cardiovascular disorders and exposure to chemical pollutants.

Cardiovascular dysfunction induced by combined exposure to nicotine inhalation and high-fat diet.

Cardiovascular effects of chronic carbon monoxide and high-altitude exposure.

Cardiovascular Effects of Long-Term Exposure to Air Pollution: A Population-Based Study With 900 845 Person-Years of Follow-up.

Cardiovascular function and dysfunction in sickle cell anemia.

Cardiovascular health, traffic-related air pollution and noise: are associations mutually confounded? A systematic review.

Cardiovascular Outcome Risks in Patients With Erectile Dysfunction Co-Prescribed a Phosphodiesterase Type 5 Inhibitor (PDE5i) and a Nitrate: A Retrospective Observational Study Using Electronic Health Record Data in the United States.

Cardiovascular reactivity and cardiometabolic risk in adolescents.

Cardiovascular toxicity of angiogenesis inhibitors and immune checkpoint inhibitors: synergistic anti-tumour effects at the cost of increased cardiovascular risk?

Cardiovascular toxicity profiles of immune checkpoint inhibitors with or without angiogenesis inhibitors: a real-world pharmacovigilance analysis based on the FAERS database from 2014 to 2022.

Care burden and support needs of caregivers of infants and children with CHDs and dysphagia.

Care managers' experiences in a collaborative care program for high risk mothers with depression.

Caribbean Consortium for Research in Environmental and Occupational Health (CCREOH) Cohort Study: influences of complex environmental exposures on maternal and child health in Suriname.

Caring for the caregiver in oncology and palliative care.

CAR-Macrophages and CAR-T Cells Synergistically Kill Tumor Cells In Vitro.

Carmustine and streptozocin in refractory melanoma: an attempt at modulation of O-alkylguanine-DNA-alkyltransferase.

Carnosic acid, an inducer of NAD(P)H quinone oxidoreductase 1, enhances the cytotoxicity of beta-lapachone in melanoma cell lines.

Carotenoid- but not melanin-based plumage coloration is negatively related to metal exposure and proximity to the road in an urban songbird.

Carotenoid deficiency impairs ABA and IAA biosynthesis and differentially affects drought and cold tolerance in rice.

Carotid artery infusion via implantable catheters for squamous cell carcinoma of the tonsils.

Carotid Intima-Media Thickness and Long-Term Exposure to Traffic-Related Air Pollution in Middle-Aged Residents of Taiwan: A Cross-Sectional Study.

Carrier free nanomedicine for synergistic cancer therapy by initiating apoptosis and paraptosis.

Carrier-free nanodrugs for in vivo NIR bioimaging and chemo-photothermal synergistic therapy.

Carrier-free nanoparticles based on self-assembly of 5-FU and copper-genistein complexes for the combined treatment of hepatocellular carcinoma.

Carrier-Free Triterpene Prodrugs with Glutathione Response and Biosafety for Synergistically Enhanced Photochemotherapy.

Carriers in cell-based therapies for neurological disorders.

Carry-over effects of multiple stressors on benthic embryos are mediated by larval exposure to elevated UVB and temperature.

CAR-T therapy and targeted treatments: Emerging combination strategies in solid tumors.

Carvacrol inhibits cadmium toxicity through combating against caspase dependent/independent apoptosis in PC12 cells.

Cascade C-H-Activated Polyannulations toward Ring-Fused Heteroaromatic Polymers for Intracellular pH Mapping and Cancer Cell Killing.

Case Report of Lethal Concentrations of the Over-the-Counter Sleep Aids Diphenhydramine and Melatonin.

Case Report: Favorable Response and Manageable Toxicity to the Combination of Camrelizumab, Oxaliplatin, and Oral S-1 in a Patient With Advanced Epstein-Barr Virus-Associated Gastric Cancer.

Case Report: First-Line Immune Checkpoint Inhibitor Plus Chemotherapy for Oral Metastasis in a Patient with Ultra High-Risk Gestational Choriocarcinoma.

Case report: prolonged durable clinical benefit and low toxicity from combination endocrine therapy in a patient with recurrent endometrial carcinoma.

Case report: supraventricular arrhythmia after exposure to concentrated ambient air pollution particles.

Case-control assessment of the short-term health effects of an industrial toxic waste landfill.

Caspase inhibition switches doxorubicin-induced apoptosis to senescence.

Caspase involved synergistic cytotoxicity of bcl-2 antisense oligonucleotides and adriamycin on transitional cell cancer cells.

Catalase and superoxide dismutase response and the underlying molecular mechanism for naphthalene.

Catalpol and panax notoginseng saponins synergistically alleviate triptolide-induced hepatotoxicity through Nrf2/ARE pathway.

Catastrophic dynamics limit Atlantic cod recovery.

Catastrophic loss of tropical seagrass habitats at the Cocos (Keeling) Islands due to multiple stressors.

Catching flame retardants and pesticides in silicone wristbands: Evidence of exposure to current and legacy pollutants in Uruguayan children.

Catecholaminergic neuronal degeneration in rainbow trout assessed by skin color change: a model system for identification of environmental risk factors.

Cationic polymer synergizing with chemotherapeutics and re-purposing antibiotics against cancer cells.

Cattle egrets as biosentinels of persistent organic pollutants exposure.

Caught in the middle: combined impacts of shark removal and coral loss on the fish communities of coral reefs.

Causal analysis of short-term cardiovascular variability: state-dependent contribution of feedback and feedforward mechanisms.

Causal Associations of Air Pollution With Cardiovascular Disease and Respiratory Diseases Among Elder Diabetic Patients.

Causal effects of air pollution on mental health among Adults--An exploration of susceptible populations and the role of physical activity based on a longitudinal nationwide cohort in China.

Causal effects of maternal exposure to PM(2.5) during pregnancy on depression symptoms in adolescence: Identifying vulnerable windows and subpopulations in a national cohort study.

Causal inference in cumulative risk assessment: The roles of directed acyclic graphs.

Causal relationship and shared genes between air pollutants and amyotrophic lateral sclerosis: A large-scale genetic analysis.

Causal Relationships between Air Pollutant Exposure and Bone Mineral Density and the Risk of Bone Fractures: Evidence from a Two-Stage Mendelian Randomization Analysis.

Causality test of ambient fine particles and human influenza in Taiwan: Age group-specific disparity and geographic heterogeneity.

Causes and consequences of intraspecific variation in animal responses to anthropogenic noise.

Causes of ambient toxicity in the Calleguas Creek watershed of southern California.

Causes of water toxicity to *Hyalella azteca* in the New River, California, USA.

Cautious addition of targeted therapy to PD-1 inhibitors after initial progression of BRAF mutant metastatic melanoma on checkpoint inhibitor therapy.

CAVE-2 (Cetuximab-Avelumab) mCRC: A Phase II Randomized Clinical Study of the Combination of Avelumab Plus Cetuximab as a Rechallenge Strategy in Pre-Treated RAS/BRAF Wild-Type mCRC Patients.

CCR9-mediated signaling through beta-catenin and identification of a novel CCR9 antagonist.

Cd and pb Co-Pollution Increased Ecological Risk and Changed Rhizosphere Characteristics of *Arabidopsis Thaliana* During Phytoremediation.

Cd and Zn interactions and toxicity in ectomycorrhizal basidiomycetes in axenic culture.

Cd exposure-triggered susceptibility to *Bacillus thuringiensis* in *Lymantria dispar* involves in gut microbiota dysbiosis and hemolymph metabolic disorder.

CD20 and CD37 antibodies synergize to activate complement by Fc-mediated clustering.

CD31+ Cells From Peripheral Blood Facilitate Bone Regeneration in Biologically Impaired Conditions Through Combined Effects on Immunomodulation and Angiogenesis.

CD4(+) T-cell immunity in the female genital tract is critically dependent on local mucosal immunization.

CD4:CD8 ratio as a frontier marker for clinical outcome, immune dysfunction and viral reservoir size in virologically suppressed HIV-positive patients.

CD4+ CD56+ neoplasia: clinical and biological features with emphasis on cytotoxic drug-induced apoptosis and expression of sialyl Lewis X.

CDK 4/6 inhibitors combined with radiotherapy: A review of literature.

CDK 4/6 inhibitors mired in uncertainty in HR positive and HER2 negative early breast cancer.

CDK4/6 Inhibitors in Combination With Hormone Therapy for HR(+)/HER2(-) Advanced Breast Cancer: A Systematic Review and Meta-analysis of Randomized Controlled Trials.

CDK5-USP30 signaling pathway regulates MAVS-mediated inflammation via suppressing mitophagy in MPTP/MPP(+) PD model.

cDNA microarray analysis of gene expression in rat alveolar macrophages in response to organic extract of diesel exhaust particles.

Cedrus atlantica Extract Suppress Glioblastoma Growth through Promotion of Genotoxicity and Apoptosis: In Vitro and In Vivo Studies.

Cefepime and diclofenac sodium combined treatment-potentiated multiple organ injury: Role of oxidative damage and disrupted lipid metabolism.

Celastrol potentiates radiotherapy by impairment of DNA damage processing in human prostate cancer.

Celastrus Orbiculatus Extract Potentiates the Sensitivity of Cisplatin Via Caspase-Dependent Apoptosis in Gastric Cancer.

Celebrating 60 Years of Accomplishments of the Armed Forces Radiobiology Research Institute¹.

Celecoxib enhances the radiosensitizing effect of 7-hydroxystaurosporine (UCN-01) in human lung cancer cell lines.

Celecoxib enhances the radiosensitizing effect of 7-hydroxystaurosporine (UCN-01) in human lung cancer cell lines.

Cell apoptosis of caprine spleen induced by toxicity of cadmium with different levels of molybdenum.

Cell Arrest and Apoptosis Induced by the Next Generation of Vanadium Based Drugs: Action Mechanism to Structure Relation and Future Perspectives.

Cell death mechanisms in AtT20 pituitary cells exposed to polychlorinated biphenyls (PCB 126 and PCB 153) and methylmercury.

Cell death patterns in Arabidopsis cells subjected to four physiological stressors indicate multiple signalling pathways and cell cycle phase specificity.

Cell lines as models for the study of Cry toxins from *Bacillus thuringiensis*.

Cell reproductive patterns in the green alga *Pseudokirchneriella subcapitata* (=Selenastrum capricornutum) and their variations under exposure to the typical toxicants potassium dichromate and 3,5-DCP.

Cell signalling mechanisms for insect stress tolerance.

Cell surface density of p185(c-erbB-2) determines susceptibility to anti-p185(c-erbB-2)-ricin A chain (RTA) immunotoxin therapy alone and in combination with anti-p170(EGFR)-RTA in ovarian cancer cells.

Cell Toxicity Study of Antiseptic Solutions Containing Povidone-Iodine and Hydrogen Peroxide.

Cell type specificity of female lung cancer associated with sulfur dioxide from air pollutants in Taiwan: an ecological study.

Cell volume maintenance capacity of the sea anemone *Bunodosoma cangicum*: the effect of copper.

Cell wall perturbation sensitizes fungi to the antimalarial drug chloroquine.

Cellular and biochemical indices of bronchoalveolar lavage for detection of lung injury following insult by airborne toxicants.

Cellular and molecular features of EDC exposure: consequences for the GnRH network.

Cellular and molecular mechanisms for the synergistic cytotoxicity elicited by oxaliplatin and pemetrexed in colon cancer cell lines.

Cellular and molecular mechanisms of allergic asthma.

Cellular and pharmacogenetics foundation of synergistic interaction of pemetrexed and gemcitabine in human non-small-cell lung cancer cells.

Cellular Exposure to Chloroacetanilide Herbicides Induces Distinct Protein Destabilization Profiles.

Cellular Mechanisms Involved in the Combined Toxic Effects of Diesel Exhaust and Metal Oxide Nanoparticles.

Cellular protection using Flt3 and PI3Kalpha inhibitors demonstrates multiple mechanisms of oxidative glutamate toxicity.

Cellular resilience.

Cellular stress mechanisms of prenatal maternal stress: Heat shock factors and oxidative stress.

Cellular, humoral and molecular responses in rainbow trout (*Oncorhynchus mykiss*) exposed to a herbicide and subsequently infected with infectious hematopoietic necrosis virus.

Cell-wall disruption and lipid/astaxanthin extraction from microalgae: *Chlorella* and *Haematococcus*.

Cense: a tool to assess combined exposure to environmental health stressors in urban areas.

Centipeda minima extract sensitizes lung cancer cells to DNA-crosslinking agents via targeting Fanconi anemia pathway.

Central and peripheral nervous system effects of hand-arm vibrating tool operation. A study of brainstem auditory-evoked potential and peripheral nerve conduction.

Central auditory dysfunction associated with exposure to a mixture of solvents.

Central effects of N-allyl,N'-methyl-barbital and N-allylmethypylon in mice.

Central nervous system prophylaxis in haematological malignancies.

Central Nervous System Responses to Simulated Galactic Cosmic Rays.

Central nervous system toxicity of local anesthetic mixtures in the rat.

Central neurotoxicity of standard treatment in patients with newly-diagnosed high-grade glioma: a prospective longitudinal study.

CeO₂ nanoparticles induce no changes in phenanthrene toxicity to the soil organisms *Porcellionides pruinosus* and *Folsomia candida*.

Cerebral and ocular toxicity induced by desferrioxamine.

Cerebral cortex and blood transcriptome changes in mouse neonates prenatally exposed to air pollution particulate matter.

Cerebroprotein hydrolysate-I ameliorates cognitive dysfunction in APP/PS1 mice by inhibiting ferroptosis via the p53/SAT1/ALOX15 signalling pathway.

Cerebrospinal fluid aluminum levels following deferoxamine.

Cerium dioxide (CeO₂) nanoparticles decrease arsenite (As(III)) cytotoxicity to 16HBE14o- human bronchial epithelial cells.

Cerium dioxide nanoparticles exacerbate house dust mite induced type II airway inflammation.

Cetacean Poxvirus in Two Striped Dolphins (*Stenella coeruleoalba*) Stranded on the Tyrrhenian Coast of Italy: Histopathological, Ultrastructural, Biomolecular, and Ecotoxicological Findings.

Cetuximab and irinotecan as third line therapy in patients with advanced colorectal cancer after failure of irinotecan, oxaliplatin and 5-fluorouracil.

Cetuximab in combination with chemoradiotherapy in the treatment of recurrent and/or metastatic nasopharyngeal carcinoma.

Cetuximab is associated with excessive toxicity when combined with bevacizumab Plus mFOLFOX6 in metastatic colorectal carcinoma.

Cetuximab plus irinotecan versus panitumumab in patients with refractory metastatic colorectal cancer in Ontario, Canada.

Cetuximab Plus Various Chemotherapy Regimens for Patients with KRAS Wild-Type Metastatic Colorectal Cancer.

Cetuximab, a monoclonal antibody targeting the epidermal growth factor receptor, in combination with gemcitabine for advanced pancreatic cancer: a multicenter phase II Trial.

CgSTE11 mediates cross tolerance to multiple environmental stressors in *Candida glabrata*.

Challenge assay: A functional biomarker for exposure-induced DNA repair deficiency and for risk of cancer.

Challenge-Hindrance Stressors and Employability: The Combined Role of the Energy-Motivation Process and Organizational Investment.

Challenges and Needs Faced by Female Combat Veterans.

Challenges and Novel Opportunities of Radiation Therapy for Brain Metastases in Non-Small Cell Lung Cancer.

Challenges and opportunities in the delivery of cancer therapeutics.

Challenges in Predicting the Change in the Cumulative Exposure of New Tobacco and Related Products Based on Emissions and Toxicity Dose-Response Data.

Challenges in synergizing radiotherapy with immunotherapy to unlock the abscopal effect in metastatic NSCLC: A systematic review.

Challenges in the development of magnetic particles for therapeutic applications.

Challenges in the management of older patients with colon cancer.

Challenges to environmental toxicology and epidemiology: where do we stand and which way do we go?

Challenges to superfund community nutrition programs in kentucky.

Challenging conventional risk assessment with respect to human exposure to multiple food contaminants in food: A case study using maize.

Challenging the platinum combinations in the chemotherapy of NSCLC.

Changes and specificities in health behaviors among healthcare students over an 8-year period.

Changes and stability of hand nicotine levels in children of smokers: Associations with urinary biomarkers, reported child tobacco smoke exposure, and home smoking bans.

Changes in air quality and tropospheric composition due to depletion of stratospheric ozone and interactions with changing climate: implications for human and environmental health.

Changes in atmospheric concentrations of polycyclic aromatic hydrocarbons and polychlorinated biphenyls between the 1990s and 2010s in an Australian city and the role of bushfires as a source.

Changes in Biomarkers of Cigarette Smoke Exposure After 6 Days of Switching Exclusively or Partially to Use of the JUUL System with Two Nicotine Concentrations: A Randomized Controlled Confinement Study in Adult Smokers.

Changes in biomarkers of exposure and biomarkers of potential harm after 360 days in smokers who either continue to smoke, switch to a tobacco heating product or quit smoking.

Changes in Biomarkers of Exposure and Potential Harm in Smokers Switched to Vuse Vibe or Vuse Ciro Electronic Nicotine Delivery Systems.

Changes in biomarkers of exposure and withdrawal symptom among Chinese adult smokers after completely or partially switching from combustible cigarettes to an electronic nicotine delivery system.

Changes in Biomarkers of Exposure on Switching From a Conventional Cigarette to the glo Tobacco Heating Product: A Randomized, Controlled Ambulatory Study.

Changes in Biomarkers of Exposure on Switching From a Conventional Cigarette to Tobacco Heating Products: A Randomized, Controlled Study in Healthy Japanese Subjects.

Changes in cardiac activity, oxygen uptake and perfusion indices in Carcinus maenas (L.) exposed to crude oil and dispersant.

Changes in chemical characteristics and toxicity of fluoxetine and humic acid during chlorination.

Changes in cognitive function due to combined propofol and remifentanyl treatment are associated with phosphorylation of Tau in the hippocampus, abnormal total water and calcium contents of the brain, and elevated serum S100beta levels.

Changes in combined toxicity of benzophenone-3 and humic acid on *Daphnia magna* and zebrafish during chlorination disinfection process.

Changes in copper toxicity towards diatom communities with experimental warming.

Changes in ecotoxicity of naphthalene and alkylated naphthalenes during photodegradation in water.

Changes in energy balance, body composition, metabolic profile and physical performance in a 62-day Army Ranger training in a hot-humid environment.

Changes in environmental and engineered conditions alter the plasma membrane lipidome of fractured shale bacteria.

Changes in gene expression due to chronic exposure to environmental pollutants.

Changes in gene expression in lungs of mice exposed to traffic-related air pollution.

Changes in gut microbiome correlate with intestinal barrier dysfunction and inflammation following a 3-day ethanol exposure in aged mice.

Changes in human serum antioxidant capacity and peroxidation after four months of exposure to air pollutants.

Changes in job stressors in the Canadian working population.

Changes in levels of biomarkers of exposure observed in a controlled study of smokers switched from conventional to reduced toxicant prototype cigarettes.

Changes in *Lumbriculus variegatus* metabolites under hypoxic exposure to benzo(a)pyrene, chlorpyrifos and pentachlorophenol: consequences on biotransformation.

Changes in material flows, treatment efficiencies and shifting of environmental loads in the wastewater treatment sector. Part I: case study of the Netherlands.

Changes in material flows, treatment efficiencies and shifting of environmental loads in the wastewater treatment sector. Part II: case study of Norway.

Changes in n-hexane toxicokinetics in short-term single exposure due to co-exposure to methyl ethyl ketone in volunteers.

Changes in outdoor air pollution due to COVID-19 lockdowns differ by pollutant: evidence from Scotland.

Changes in rat urinary porphyrin profiles predict the magnitude of the neurotoxic effects induced by a mixture of lead, arsenic and manganese.

Changes in serum dioxin and PCB levels in residents around a municipal waste incinerator in Bilbao, Spain.

Changes in soil properties and microbial activity unveil the distinct impact of polyethylene and biodegradable microplastics on chromium uptake by peanuts.

Changes in species richness and composition of boreal waterbird communities: a comparison between two time periods 25 years apart.

Changes in the central nervous activity of rats treated with dimethoate in combination with other neurotoxicants in different phases of ontogenesis.

Changes in the Dose-Response Relationship of One Toxicant Under Simultaneous Exposure to Another Toxicant.

Changes in the Magnitude of the Individual and Combined Effects of Contaminants, Warming, and Predators on Tropical Cladocerans across 11 Generations.

Changes in the swimming behavior of *Eurytemora affinis* (Copepoda, Calanoida) in response to a sub-lethal exposure to nonylphenols.

Changes in thymidylate synthase and its inhibition rate and changes in dihydropyrimidine dehydrogenase after the administration of 5-fluorouracil with cisplatin to nude mice with gastric cancer xenograft SC-1-NU.

Changes in thyroid function of nestling tree swallows (*Tachycineta bicolor*) in relation to polycyclic aromatic compounds and other environmental stressors in the Athabasca Oil Sands Region.

Changes in toxicity after mixing imidacloprid and cadmium: enhanced, diminished, or both? From a perspective of oxidative stress, lipid metabolism, and amino acid metabolism in mice.

Changes in winter conditions impact forest management in north temperate forests.

Changes of enzyme activity and gene expression in embryonic zebrafish co-exposed to beta-cypermethrin and thiacloprid.

Changes of n-hexane neurotoxicity and its urinary metabolites by long-term co-exposure with MEK or toluene.

Changes of the human skin microbiota upon chronic exposure to polycyclic aromatic hydrocarbon pollutants.

Changing places to study short-term effects of air pollution on cardiovascular health: a panel study.

Changing ratios of omega-6 to omega-3 fatty acids can differentially modulate polychlorinated biphenyl toxicity in endothelial cells.

Characterisation of personalised air pollution exposure in pregnant women participating in a birth cohort study.

Characteristic Human Individual Puffing Profiles Can Generate More TNCO than ISO and Health Canada Regimes on Smoking Machine When the Same Brand Is Smoked.

Characteristic mTOR activity in Hodgkin-lymphomas offers a potential therapeutic target in high risk disease--a combined tissue microarray, in vitro and in vivo study.

Characteristic synergistic cytotoxic effects toward cells in graphene oxide dressing with cadmium and copper ions.

Characteristics and circumstances of death related to gamma hydroxybutyrate (GHB).

Characteristics and circumstances of death related to gamma hydroxybutyrate (GHB).

Characteristics and determinants of personal exposure to typical air pollutants: A pilot study in Beijing and Baoding, China.

Characteristics and health effect of heavy metals on non-exhaust road dusts in Kuala Lumpur.

Characteristics of 2,3,7,8-tetrachlorodibenzo-p-dioxin induced endotoxin hypersensitivity: association with hepatotoxicity.

Characteristics of concentration-inhibition curves of individual chemicals and applicability of the concentration addition model for mixture toxicity prediction.

Characteristics of current roadside pollution using test-monitoring plots.

Characteristics of exposure and health risk air pollutants in public buses in Korea.

Characteristics of hepatitis C virus infection in HIV-infected people.

Characteristics of organic matter driven by *Eichhornia crassipes* during co-contamination with per(poly)fluoroalkyl substances (PFASs) and microplastics (MPs).

Characteristics of particle-bound polycyclic aromatic hydrocarbons (PAHs) in indoor PM_{2.5} of households in the Southwest part of Ulaanbaatar capital, Mongolia.

Characteristics of roadside air pollution in Korean metropolitan city (Daegu) over last 5 to 6 years: temporal variations, standard exceedances, and dependence on meteorological conditions.

Characteristics, circumstances and toxicology of sudden or unnatural deaths involving very high-range alcohol concentrations.

Characteristics, health risks, and premature mortality attributable to ambient air pollutants in four functional areas in Jining, China.

Characteristics, toxicology and major organ pathology of deaths due to acute alcohol toxicity in Australia, 2011-2022.

Characterization and Management of Adverse Reactions in Patients with Advanced Endometrial Carcinoma Treated with Lenvatinib Plus Pembrolizumab.

Characterization and risk assessment of PAH-contaminated river sediment by using advanced multivariate methods.

Characterization of a human melanoma cell line with non-oestrogen receptor dependent tamoxifen resistance.

Characterization of abnormal diffusion properties of supratentorial brain tumors: a preliminary diffusion tensor imaging study.

Characterization of allergens and airborne fungi in low and middle-income homes of primary school children in Durban, South Africa.

Characterization of allergens and airborne fungi in low and middle-income homes of primary school children in Durban, South Africa.

Characterization of alpha-synuclein aggregation and synergistic toxicity with protein tau in yeast.

Characterization of and protection from neurotoxicity induced by oxaliplatin, bortezomib and epothilone-B.

Characterization of chars produced in the co-pyrolysis of different wastes: decontamination study.

Characterization of chemically induced liver injuries using gene co-expression modules.

Characterization of cholinesterase activity in three bivalves inhabiting the North Adriatic sea and their possible use as sentinel organisms for biosurveillance programmes.

Characterization of cholinesterases in *Chironomus riparius* and the effects of three herbicides on chlorpyrifos toxicity.

Characterization of Conserved Toxicogenomic Responses in Chemically Exposed Hepatocytes across Species and Platforms.

Characterization of copy number alterations in a mouse model of fibrosis-associated hepatocellular carcinoma reveals concordance with human disease.

Characterization of CYP1A enzyme in Adelie penguin liver.

Characterization of depression subtypes and their relationships to stressor profiles among middle-aged and older adults: An analysis of the canadian longitudinal study on aging (CLSA).

Characterization of developmental neurotoxicity of As, Cd, and Pb mixture: synergistic action of metal mixture in glial and neuronal functions.

Characterization of endothelial cell injury by cholesterol oxidation products found in oxidized LDL.

Characterization of gill bacterial microbiota in wild Arctic char (*Salvelinus alpinus*) across lakes, rivers, and bays in the Canadian Arctic ecosystems.

Characterization of hepatocellular resistance and susceptibility to styrene toxicity in B6C3F1 mice.

Characterization of lepidopteran-specific cry1 and cry2 gene harbouring native *Bacillus thuringiensis* isolates toxic against *Helicoverpa armigera*.

Characterization of microplastic pollution in the Pasur river of the Sundarbans ecosystem (Bangladesh) with emphasis on water, sediments, and fish.

Characterization of mussel gill cells in vivo and in vitro.

Characterization of North-Western Mediterranean coralligenous assemblages by video surveys and evaluation of their structural complexity.

Characterization of occupational smoke exposure among wildland firefighters in the midwestern United States.

Characterization of phytotoxicity of metal engraving effluent samples.

Characterization of protein expression of *Platanus* pollen following exposure to gaseous pollutants and vehicle exhaust particles.

Characterization of RA839, a Noncovalent Small Molecule Binder to Keap1 and Selective Activator of Nrf2 Signaling.

Characterization of RTgill-W1 cells epithelial development on transwell inserts: Evaluation of osmotic and toxic challenges.

Characterization of specific high-affinity receptor for human lymphotoxin.

Characterization of Sulfoxaflor and Its Metabolites on Survival, Growth, Reproduction, Biochemical Markers, and Transcription of Genes of *Daphnia magna*.

Characterization of synergistic embryotoxicity of nickel and buprofezin in zebrafish.

Characterization of the anti-inflammatory properties of NCX 429, a dual-acting compound releasing nitric oxide and naproxen.

Characterization of the endotheliopathy, innate-immune activation and hemostatic imbalance underlying CAR-T cell toxicities: laboratory tools for an early and differential diagnosis.

Characterization of the interaction between cadmium and chlorpyrifos with integrative techniques in incurring synergistic hepatotoxicity.

Characterization of the metabolic forms of 6-thioguanine responsible for cytotoxicity and induction of differentiation of HL-60 acute promyelocytic leukemia cells.

Characterization of the RelB β Regulon in *Borrelia burgdorferi* Reveals Modulation of Glycerol Metabolism by (p)ppGpp.

Characterization of the transcriptional effects of the plastic additive dibutyl phthalate alone and in combination with microplastic on the green-lipped mussel *Perna canaliculus*.

Characterization of toxic effects of sediment-associated organic pollutants using the lambda transgenic medaka.

Characterization of UV and chlorine contributions to transformation of 2,3,4-trihydroxybenzophenone under combined UV-chlorine treatment.

Characterization of young biofilm morphology, disinfection byproduct formation potential and toxicity of renewed water supply pipelines by phosphorus release from corroded pipes.

Characterization, bio-uptake and toxicity of polymer-coated silver nanoparticles and their interaction with human peripheral blood mononuclear cells.

Characterizations of irifolven cytotoxicity in combination with cisplatin and oxaliplatin in human colon, breast, and ovarian cancer cells.

Characterizing combined effects of antiestrogenic chemicals on vitellogenin production in rainbow trout (*Oncorhynchus mykiss*) hepatocytes.

Characterizing Crude Oil Toxicity to Early-Life Stage Fish Based On a Complex Mixture: Are We Making Unsupported Assumptions?

Characterizing depth-dependent refractive index of articular cartilage subjected to mechanical wear or enzymic degeneration.

Characterizing multi-pollutant air pollution in China: Comparison of three air quality indices.

Characterizing optical coherence tomography speckle fluctuation spectra of mammary organoids during suppression of intracellular motility.

Characterizing particle resuspension from mattresses: chamber study.

Characterizing Risk for Cumulative Risk Assessments.

Characterizing the adult exposome in men and women from the general population: Results from the EHES-LUX study.

Characterizing the cirri and gut microbiomes of the intertidal barnacle *Semibalanus balanoides*.

Characterizing the exposure of streams in southern Ontario to agricultural pesticides.

Characterizing the impact of projected changes in climate and air quality on human exposures to ozone.

Characterizing the joint effects of pesticide exposure and criteria ambient air pollutants on pediatric asthma morbidity in an agricultural community.

Characterizing the noncancer toxicity of mixtures using concepts from the TTC and quantitative models of uncertainty in mixture toxicity.

Characterizing the source apportionment of black carbon and ultrafine particles near urban roads in Xi'an, China.

Characterizing the stress response in juvenile Delta smelt exposed to multiple stressors.

Characterizing the toxicity of pulsed selenium exposure to *Daphnia magna*.

Characterizing Ultrafine Particle Mobile Monitoring Data for Epidemiology.

Charting a Path Forward: Assessing the Science of Chemical Risk Evaluations under the Toxic Substances Control Act in the Context of Recent National Academies Recommendations.

Chattonella subsalsa (Raphidophyceae) growth and hemolytic activity in response to agriculturally-derived estuarine contaminants.

Chelating agents for uranium(VI): 2. Efficacy and toxicity of tetradentate catecholate and hydroxypyridinonate ligands in mice.

Chelation in metal intoxication XVIII: Combined effects of thiamine and calcium disodium versenate on lead toxicity.

ChemDIS-Mixture: an online tool for analyzing potential interaction effects of chemical mixtures.

Chemical and biochemical tools to assess pollution exposure in cultured fish.

Chemical and biological assessment of Cd-polluted sediment for land use: The effect of stabilization using chitosan-coated zeolite.

Chemical and biological assessments of environmental mixtures: A review of current trends, advances, and future perspectives.

CHEMICAL AND BIOLOGICAL DESCRIPTOR INTEGRATION IMPROVES COMPUTATIONAL MODELING OF IN VIVO RAT TOXICITY.

Chemical and biological studies on a series of lipid-soluble (trans-(R,R)- and -(S,S)-1,2-diaminocyclohexane)platinum(II) complexes incorporated in liposomes.

Chemical and ecotoxicological assessment of polycyclic aromatic hydrocarbon--contaminated sediments of the Niger Delta, Southern Nigeria.

Chemical and ecotoxicological properties of three bio-oils from pyrolysis of biomasses.

Chemical and microbial exposures in a school building: adverse health effects in children.

Chemical and microbiological parameters in New Orleans floodwater following Hurricane Katrina.

Chemical and natural stressors combined: from cryptic effects to population extinction.

Chemical and non-chemical stressors in a postpartum cohort through wristband and self report data: Links between increased chemical burden, economic, and racial stress.

Chemical and toxicological assessment of leachates from UV-degraded plastic materials using in-vitro bioassays.

Chemical and toxicological characterization of an unresolved complex mixture-rich biodegraded crude oil.

Chemical carcinogenicity revisited 2: Current knowledge of carcinogenesis shows that categorization as a carcinogen or non-carcinogen is not scientifically credible.

Chemical characterization and relative toxicity assessment of disinfection byproduct mixtures in a large drinking water supply network.

Chemical Characterization of a Legacy Aqueous Film-Forming Foam Sample and Developmental Toxicity in Zebrafish (Danio rerio).

Chemical characterization of size-segregated PM from different public transport modes and implications of source specific contribution to public exposure.

Chemical Composition and Antibacterial, Antioxidant, and Cytotoxic Activities of Essential Oils from Leaves and Stems of *Aeschynomene indica* L.

Chemical Composition and Insecticidal Activities of Essential Oils against the Pulse Beetle.

Chemical Composition of Aerosol from an E-Cigarette: A Quantitative Comparison with Cigarette Smoke.

Chemical Composition, Antibacterial Activity, and Antibiotic Potentiation of *Boswellia sacra* Flueck. Oleoresin Extracts from the Dhofar Region of Oman.

Chemical composition, cytotoxicity, and antibacterial activity of propolis from Africanized honeybees and three different *Meliponini* species.

Chemical Compositions, Pharmacological Properties and Medicinal Effects of Genus *Passiflora* L.: A Review.

Chemical constituents of diesel exhaust particles induce IL-4 production and histamine release by human basophils.

Chemical constituents of *Papulaspora immersa*, an endophyte from *Smallanthus sonchifolius* (Asteraceae), and their cytotoxic activity.

Chemical contaminants and their effects in fish and wildlife from the industrial zone of Sumgayit, Republic of Azerbaijan.

Chemical contamination and the annual summer die-off of striped bass (*Morone saxatilis*) in the Sacramento-San Joaquin Delta.

Chemical defense and antifouling activity of three Mediterranean sponges of the genus *Ircinia*.

Chemical Ecology of the North American Newt Genera *Taricha* and *Notophthalmus*.

Chemical exposure-response relationship between air pollutants and reactive oxygen species in the human respiratory tract.

Chemical Exposures, Health, and Environmental Justice in Communities Living on the Fenceline of Industry.

Chemical genomic guided engineering of gamma-valerolactone tolerant yeast.

Chemical identity and cardiovascular toxicity of hydrophobic organic components in PM_{2.5}.

Chemical Interactions and Cytotoxicity of Terpene and Diluent Vaping Ingredients.

Chemical mixture that targets the epidermal growth factor pathway impairs human trophoblast cell functions.

Chemical mixture toxicity testing with *Vibrio fischeri*: combined effects of binary mixtures for ten soft electrophiles.

Chemical mixture toxicology: from descriptive to mechanistic, and going on to in silico toxicology.

Chemical mixtures and fluorescence in situ hybridization analysis of natural microbial community in the Tiber river.

Chemical Mixtures and Multiple Stressors: Same but Different?

Chemical Mixtures in Household Environments: In Silico Predictions and In Vitro Testing of Potential Joint Action on PPARgamma in Human Liver Cells.

Chemical mixtures in untreated water from public-supply wells in the U.S.--occurrence, composition, and potential toxicity.

Chemical mixtures in untreated water from public-supply wells in the U.S.--occurrence, composition, and potential toxicity.

Chemical mixtures: current risk assessment methodologies and future directions.

Chemical mixtures: evaluation of risk for child-specific exposures in a multi-stressor environment.

Chemical modulation of bleomycin induced toxicity.

Chemical pollutants in closed environments of transportation and storage of non-dangerous goods - Insufficient legislation, low awareness, and poor practice in Hungary.

Chemical pollution impairs the health of fish species and fishery activities along the Algeria coastline, Mediterranean Sea.

Chemical prioritisation strategy in the European Human Biomonitoring Initiative (HBM4EU) - Development and results.

Chemical sensitivity: pathophysiology or pathopsychology?

Chemical similarity and machine learning-based approaches for the prediction of aquatic toxicity of binary and multicomponent pharmaceutical and pesticide mixtures against *Aliivibrio fischeri*.

Chemical speciation determines combined cytotoxicity: Examples of biochar and arsenic/chromium.

Chemical Structures of Polyphenols That Critically Influence the Toxicity of ZnO Nanoparticles.

Chemical toxicants and low-level radiation exposure.

Chemical toxicity of some actinides and lanthanides towards alveolar macrophages: an in vitro study.

Chemical wastes, children's health, and the Superfund Basic Research Program.

Chemical, biochemical and cellular responses in the digestive gland of the mussel *Mytilus galloprovincialis* from the Spanish Mediterranean coast.

Chemical, Physical, and Biological Factors Shape Littoral Invertebrate Community Structure in Coal-Mining End-Pit Lakes.

Chemically diverse toxicants converge on Fyn and c-Cbl to disrupt precursor cell function.

Chemically-induced oxidative stress increases the vulnerability of PC12 cells to rotenone-induced toxicity.

Chemicals and environmentally caused diseases in developing countries.

Chemicals exposure: scoring procedure and uncertainty propagation in scenario selection for risk analysis.

Chemical-toxicological insights and process comparison for estrogenic activity mitigation in municipal wastewater treatment plants.

Chemistry and biology of dihydroisoxazole derivatives: selective inhibitors of human transglutaminase 2.

Chemo- and radiosensitivity testing in a patient with ataxia telangiectasia and Hodgkin disease.

Chemodiversity of Cyanobacterial Toxins Driven by Future Scenarios of Climate Warming and Eutrophication.

Chemoimmunosensitization of the T24 human bladder cancer line to Fas-mediated cytotoxicity and apoptosis by cisplatin and 5-fluorouracil.

Chemoimmunotherapy versus chemotherapy for metastatic malignant melanoma.

Chemoinformatic Approach to Assess Toxicity of Ionic Liquids.

Chemopotential of mitomycin C cytotoxicity in vitro by platinum complexes.

Chemoprevention of a flavonoid fraction from *Rhus verniciflua* Stokes on aflatoxin B1-induced hepatic damage in mice.

Chemoprevention of Colorectal Cancer by Anthocyanidins and Mitigation of Metabolic Shifts Induced by Dysbiosis of the Gut Microbiome.

Chemoprotectants: a review of their clinical pharmacology and therapeutic efficacy.

Chemoprotective effect of nanocurcumin on 5-fluorouracil-induced-toxicity toward oral cancer treatment.

Chemoprotective Effect of Sobatum against Lithium-Induced Oxidative Damage in Rats.

Chemoprotective functions of glutathione S-transferases in cell lines induced to express specific isozymes by stable transfection.

Chemoproteomic-enabled characterization of small GTPase Rab1a as a target of an N-arylbenzimidazole ligand's rescue of Parkinson's-associated cell toxicity.

Chemoradiation paradigm for the treatment of lung cancer.

Chemoradiotherapy and nanomedicine: Drug mechanisms and delivery systems.

Chemoradiotherapy for primary CNS lymphoma: an intent-to-treat analysis with complete follow-up.

Chemoradiotherapy plus hyperthermia (CRTH) versus chemoradiotherapy (CRT) alone in neoadjuvant treatment of soft tissue sarcoma: tumor response, treatment toxicity and disease control.

Chemoradiotherapy with capecitabine for locally advanced anal carcinoma: an alternative treatment option.

Chemoradiotherapy with FOLFOX plus cetuximab in locally advanced oesophageal cancer: The GERCOR phase II trial ERaFOX.

Chemoresistance to Cancer Treatment: Benzo-alpha-Pyrene as Friend or Foe?

Chemosensitivity of BRCA1-Mutated Ovarian Cancer Cells and Established Cytotoxic Agents.

Chemosensitization of breast carcinoma cells with the use of bcl-2 antisense oligodeoxynucleotide.

Chemosensitization of human prostate carcinoma cell lines to anti-fas-mediated cytotoxicity and apoptosis.

Chemosensitization of non-small cell lung cancer to sorafenib via non-hydroxamate s-triazinedione-based MMP-9/10 inhibitors.

Chemotherapeutic treatment efficacy and sensitivity are increased by adjuvant alternating electric fields (TTFields).

Chemotherapeutics Used for High-Risk Neuroblastoma Therapy Improve the Efficacy of Anti-GD2 Antibody Dinutuximab Beta in Preclinical Spheroid Models.

Chemotherapy agents in transitional cell carcinoma: the old and the new.

Chemotherapy alone or chemotherapy with chest radiation therapy in limited stage small cell lung cancer. A prospective, randomized trial.

Chemotherapy and low-dose radiotherapy in the treatment of HIV-infected patients with carcinoma of the anal canal.

Chemotherapy augments TRAIL-induced apoptosis in breast cell lines.

Chemotherapy for acute myelogenous leukemia in the elderly with cytarabine, mitoxantrone, and granulocyte-macrophage colony-stimulating factor.

Chemotherapy for advanced endometrial cancer with carboplatin and epirubicin.

Chemotherapy for advanced gastric cancer.

Chemotherapy for advanced gastric cancer.

Chemotherapy for advanced non-small cell lung cancer.

Chemotherapy for elderly patients with advanced non-small-cell lung cancer: the Multicenter Italian Lung Cancer in the Elderly Study (MILES) phase III randomized trial.

Chemotherapy for head and neck cancer. Comparison of cisplatin + vinblastine + bleomycin versus methotrexate.

Chemotherapy for high-risk early-stage endometrial cancer.

Chemotherapy for hormone-refractory prostate cancer.

Chemotherapy for leukaemia following previous pelvic radiotherapy is associated with severe enteritis and haemorrhagic cystitis.

Chemotherapy for metastatic breast cancer.

Chemotherapy for recurrent cervical carcinoma.

Chemotherapy for Uterine Carcinosarcoma with Carboplatin, Ifosfamide and Mesna.

Chemotherapy in elderly patients with advanced lung cancer. Part I: General aspects and treatment of small cell lung cancer (SCLC).

Chemotherapy in Hodgkin's disease.

Chemotherapy of recurrent/advanced cervical cancer: results of the Yale University PBM-PFU protocol.

Chemotherapy pretreatment sensitizes solid tumor-derived cell lines to V alpha 24+ NKT cell-mediated cytotoxicity.

Chemotherapy resistant sarcoma treated with whole body hyperthermia (WBH) combined with 1-3-bis(2-chloroethyl)-1-nitrosourea (BCNU).

Chemotherapy with [SP-4-3-(R)]-[1,1-cyclobutanedicarboxylato(2-)](2-methyl-1,4-butanediamine-N,N')platinum (CI-973, NK121) in combination with standard agents against murine tumors in vivo.

Chemotherapy with cisplatin, epirubicin and docetaxel in transitional cell urothelial cancer. Phase II trial.

Chemotherapy with irinotecan (CPT-11), a topoisomerase-I inhibitor, for refractory and relapsed non-Hodgkin's lymphoma.

Chemotherapy-induced neuropathy.

Chemotherapy-induced noncardiogenic pulmonary edema related to gemcitabine plus docetaxel combination with granulocyte colony-stimulating factor support.

Chemotoxicity of contrast media and clinical adverse effects: a review.

Chest wall toxicity after hypofractionated proton beam therapy for liver malignancies.

Chidamide and mitomycin C exert synergistic cytotoxic effects against bladder cancer cells in vitro and suppress tumor growth in a rat bladder cancer model.

Chidamide and venetoclax synergistically exert cytotoxicity on multiple myeloma by upregulating BIM expression.

Chidamide epigenetically represses autophagy and exerts cooperative antimyeloma activity with bortezomib.

Chidamide shows synergistic cytotoxicity with cytarabine via inducing G0/G1 arrest and apoptosis in myelodysplastic syndromes.

Chidamide, a histone deacetylase inhibitor, inhibits autophagy and exhibits therapeutic implication in chronic lymphocytic leukemia.

Child exposure to indoor and outdoor air pollutants in schools in Barcelona, Spain.

Child health and living at high altitude.

Child health and the environment: the INMA Spanish Study.

Child health in an urbanizing world.

Child rearing experiences of foreign wives married to Korean husbands.

Childhood abuse and inflammatory responses to daily stressors.

Childhood Abuse, Social Support, and Long-Term Pharmacological Treatment Outcomes in Patients With Depressive Disorders.

Childhood acute lymphoblastic leukemia: genetic determinants of susceptibility and disease outcome.

Childhood adversity modulation of central autonomic network components during cognitive regulation of emotion in major depressive disorder and borderline personality disorder.

Childhood air pollutant exposure and carotid artery intima-media thickness in young adults.

Childhood asthma and indoor allergens: the classroom may be a culprit.

Childhood asthma heterogeneity at the era of precision medicine: Modulating the immune response or the microbiota for the management of asthma attack.

Childhood Blood Lead Levels and Symptoms of Attention Deficit Hyperactivity Disorder (ADHD): A Cross-Sectional Study of Mexican Children.

Childhood co-exposure of cold stress and PM(2.5) aggravates the susceptibility and severity of asthma in adulthood of mice.

Childhood Exposure to Ambient Air Pollutants and the Onset of Asthma: An Administrative Cohort Study in Quebec.

Childhood exposure to ambient air pollution and predicting individual risk of depression onset in UK adolescents.

Childhood leukemia development and correlation with traffic air pollution in Taiwan using nitrogen dioxide as an air pollutant marker.

Childhood leukemia in south-west Sardinia (Italy).

Childhood Obesity and Respiratory Diseases: Which Link?

Childhood poverty and health: cumulative risk exposure and stress dysregulation.

Childhood stressors in the development of fatigue syndromes: a review of the past 20 years of research.

Childhood traffic-related air pollution and adverse changes in subclinical atherosclerosis measures from childhood to adulthood.

Childhood Trauma Exposure Exacerbates the Impact of Concurrent Exposure to Intimate Partner Violence on Women's Posttraumatic Symptoms.

Childhood traumatic brain injury: initial impact on the family.

Children as a sensitive subgroup and their role in regulatory toxicology: DGPT workshop report.

Children at risk from ozone air pollution--United States, 1991-1993.

Children's and parents' daily stressful events and psychological symptoms.

Children's behavior and physiology and how it affects exposure to environmental contaminants.

Children's environmental health research--highlights from the Columbia Center for Children's Environmental Health.

Children's environmental health: an under-recognised area in paediatric health care.

Children's environmental health: one year in a pediatric environmental health specialty unit.

Children's environmental health--an international perspective.

Children's exposure to environmental pollutants and biomarkers of genetic damage. I. Overview and critical issues.

Children's exposure to environmental pollutants and biomarkers of genetic damage. II. Results of a comprehensive literature search and meta-analysis.

Chimpanzee exposure to pollution revealed by human biomonitoring approaches.

Chinese herb couple against diabetes: integrating network pharmacology and mechanism study.

Chinese herb formulae for treatment of erectile dysfunction: a systematic review of randomised controlled clinical trials.

Chinese herbal medicine Feiyanning cooperates with cisplatin to enhance cytotoxicity to non-small-cell lung cancer by inhibiting protective autophagy.

Chinese herbs as immunomodulators and potential disease-modifying antirheumatic drugs in autoimmune disorders.

Chinese Medicine in Cancer Treatment - How is it Practised in the East and the West?

Chiral Insecticide alpha-Cypermethrin and Its Metabolites: Stereoselective Degradation Behavior in Soils and the Toxicity to Earthworm *Eisenia fetida*.

Chironomidae traits and life history strategies as indicators of anthropogenic disturbance.

Chitin--the undisputed biomolecule of great potential.

Chitosan capped nickel oxide nanoparticles as a saturable absorber in a tunable passively Q-switched erbium doped fiber laser.

Chlorin e6 and polydopamine modified gold nanoflowers for combined photothermal and photodynamic therapy.

Chlorination of drinking water and sex ratio at birth in Taiwan.

Chlorine gas toxicity from mixture of bleach with other cleaning products--California.

Chlorine substitution-dependent toxicities of polychlorinated biphenyls to the earthworm *Eisenia fetida* in soil.

Chlorines Are Not Evenly Substituted in Chlorinated Paraffins: A Predicted NMR Pattern Matching Framework for Isomeric Discrimination in Complex Contaminant Mixtures.

Chlorines Are Not Evenly Substituted in Chlorinated Paraffins: A Predicted NMR Pattern Matching Framework for Isomeric Discrimination in Complex Contaminant Mixtures.

Chloroaluminum phthalocyanine tetrasulfonate delivered via acid-labile diplasmenylcholine-folate liposomes: intracellular localization and synergistic phototoxicity.

Chloroethylene mixtures: pharmacokinetic modeling and in vitro metabolism of vinyl chloride, trichloroethylene, and trans-1,2-dichloroethylene in rat.

Chlorophyll rich biomolecular fraction of *A. cadamba* loaded into polymeric nanosystem coupled with Photothermal Therapy: A synergistic approach for cancer theranostics.

Chloropicrin-induced toxicity in the respiratory system.

Chloropicrin-induced toxicity in the respiratory system.

Chloroquine combined with cyclosporine in rheumatoid arthritis: more than the addition of 2 drugs alone.

Chloroquine synergizes doxorubicin efficacy in cervical cancer cells through flux impairment and down regulation of proteins involved in the fusion of autophagosomes to lysosomes.

Chloroquine synergizes sunitinib cytotoxicity via modulating autophagic, apoptotic and angiogenic machineries.

Chlorpyrifos and persistent organic pollutants in feathers of the near threatened Olrog's Gull in southeastern Buenos Aires Province, Argentina.

Chlorpyrifos developmental neurotoxicity: interaction with glucocorticoids in PC12 cells.

Chlorpyrifos inhibits cell proliferation through ERK1/2 phosphorylation in breast cancer cell lines.

Chlorpyrifos interacts with other agricultural stressors to alter stream communities in laboratory microcosms.

Chlorpyrifos Oxon Activates Glutamate and Lysine for Protein Cross-linking.

Chlorpyrifos oxon promotes tubulin aggregation via isopeptide cross-linking between diethoxyphospho-Lys and Glu or Asp: Implications for neurotoxicity.

Choice of experimental venue matters in ecotoxicology studies: Comparison of a laboratory-based and an outdoor mesocosm experiment.

Cholera toxin acts as a potent adjuvant for the induction of cytotoxic T-lymphocyte responses with non-replicating antigens.

Choline exposure reduces potentiation of N-methyl-D-aspartate toxicity by corticosterone in the developing hippocampus.

Cholinergic muscarinic receptor signaling by the phosphoinositide signal transduction system in Alzheimer's disease.

Cholinergic neurotoxicity induced by ethylcholine aziridinium (AF64A) in neuron-enriched cultures.

Cholinesterase activities in the scallop *Pecten jacobaeus*: characterization and effects of exposure to aquatic contaminants.

Cholinesterase and glutathione-S-transferase activities in freshwater invertebrates as biomarkers to assess pesticide contamination.

Cholinesterase characterization of two autochthonous species of Ria de Aveiro (*Diopatra neapolitana* and *Solen marginatus*) and comparison of sensitivities towards a series of common contaminants.

Cholinesterases in the Antarctic scallop *Adamussium colbecki*: characterization and sensitivity to pollutants.

Chondroitin sulfate and glucosamine sulfate associated to photobiomodulation prevents degenerative morphological changes in an experimental model of osteoarthritis in rats.

Chondroprotective Effects of Chondrogenic Differentiated Adipose-Derived Mesenchymal Stem Cells Sheet on Degenerated Articular Cartilage in an Experimental Rabbit Model.

Chromatin modifications during repair of environmental exposure-induced DNA damage: a potential mechanism for stable epigenetic alterations.

Chromium resistant microbes and melatonin reduced Cr uptake and toxicity, improved physio-biochemical traits and yield of wheat in contaminated soil.

Chromium resistant microbes and melatonin reduced Cr uptake and toxicity, improved physio-biochemical traits and yield of wheat in contaminated soil.

Chromium(VI) enhances (+/-)-anti-7beta,8alpha-dihydroxy-9alpha,10alpha-epoxy-7,8,9,10-tetrahydrobenzo[a]pyrene-induced cytotoxicity and mutagenicity in mammalian cells through its inhibitory effect on nucleotide excision repair.

Chromium-resistant *Staphylococcus aureus* alleviates chromium toxicity by developing synergistic relationships with zinc oxide nanoparticles in wheat.

Chromosomal damage in peripheral blood lymphocytes of traffic policemen and taxi drivers exposed to urban air pollution.

Chronic abdominal pain and homesickness in an adolescent male.

Chronic administration of THC prevents the behavioral effects of intermittent adolescent MDMA administration and attenuates MDMA-induced hyperthermia and neurotoxicity in rats.

Chronic and Acute Effects of Imidacloprid on a Simulated BEEHAVE Honeybee Colony.

Chronic and low exposure to a pharmaceutical cocktail induces mitochondrial dysfunction in liver and hyperglycemia: Differential responses between lean and obese mice.

Chronic aquatic environmental risks from exposure to human pharmaceuticals.

Chronic BMAA exposure combined with TDP-43 mutation elicits motor neuron dysfunction phenotypes in mice.

Chronic ciprofloxacin and atrazine co-exposure aggravates locomotor and exploratory deficits in non-target detritivore speckled cockroach (*Nauphoeta cinerea*).

Chronic coexposure to arsenic and estrogen potentiates genotoxic estrogen metabolic pathway and hypermethylation of DNA glycosylase MBD4 in human prostate epithelial cells.

Chronic co-exposure to low levels of brominated flame retardants and heavy metals induces reproductive toxicity in zebrafish.

Chronic combined exposure to cadmium and arsenic exacerbates nephrotoxicity, particularly in metallothionein-I/II null mice.

Chronic corticosterone treatment impairs trace conditioning in rats with a neonatal medial prefrontal cortex lesion.

Chronic Degradation of Seasonally Dry Tropical Forests Increases the Incidence of Genotoxicity in Birds.

Chronic developmental lead exposure increases mu-opiate receptor levels in the adolescent rat brain.

Chronic diazinon exposure: pathologies of spleen, thymus, blood cells, and lymph nodes are modulated by dietary protein or lipid in the mouse.

Chronic dietary exposure of zebrafish to PAH mixtures results in carcinogenic but not genotoxic effects.

Chronic dietary toxicity study on 2,4-dichlorophenoxybutyric acid in the dog.

Chronic Doxepin Toxicity Masquerading as Epilepsy in a 10-Year-Old Boy.

Chronic dual inhibition of angiotensin-converting enzyme and neutral endopeptidase during the development of left ventricular dysfunction in dogs.

Chronic Early Stress Impairs Default Mode Network Connectivity in Preadolescents and Their Mothers.

Chronic effects of air pollution on lung function after lung transplantation in the Systems prediction of Chronic Lung Allograft Dysfunction (SysCLAD) study.

Chronic effects of ambient air pollution on lung function among Chinese children.

Chronic exposure to a pervasive pharmaceutical pollutant erodes among-individual phenotypic variation in a fish.

Chronic exposure to a pervasive pharmaceutical pollutant erodes among-individual phenotypic variation in a fish.

Chronic Exposure to a PFAS Mixture Resembling AFFF-Impacted Surface Water Decreases Body Size in Northern Leopard Frogs (*Rana pipiens*).

Chronic exposure to anthropogenic and climate related stressors alters transcriptional responses in the liver of zebrafish (*Danio rerio*) across multiple generations.

Chronic Exposure to Bisphenol A Exacerbates Dental Fluorosis in Growing Rats.

Chronic exposure to copper and zinc induces DNA damage in the polychaete *Alitta virens* and the implications for future toxicity of coastal sites.

Chronic exposure to diesel particles worsened emphysema and increased M2-like phenotype macrophages in a PPE-induced model.

Chronic exposure to environmental stressors induces fluctuating asymmetry in shrews inhabiting protected Mediterranean sites.

Chronic exposure to ethanol exacerbates MDMA-induced hyperthermia and exposes liver to severe MDMA-induced toxicity in CD1 mice.

Chronic exposure to indoor air pollutants in association with attention-deficit/hyperactivity disorder symptoms in Chinese schoolchildren: A cross-sectional study.

Chronic Exposure to Low Doses of Dioxin Promotes Liver Fibrosis Development in the C57BL/6J Diet-Induced Obesity Mouse Model.

Chronic exposure to multi-metals on testicular toxicity in rats.

Chronic exposure to multiple stressors alters the salivary proteome of piglets.

Chronic exposure to organic oxygen-demanding pollutants at an environmentally realistic concentration affects sperm motility in zebrafish.

Chronic Exposure to Organophosphates Pesticides and Risk of Metabolic Disorder in Cohort from Pakistan and Cameroon.

Chronic exposure to outdoor air pollution and diagnosed cardiovascular disease: meta-analysis of three large cross-sectional surveys.

Chronic exposure to outdoor air pollution and lung function in adults.

Chronic exposure to ozone and nitric acid vapor results in increased levels of rat pulmonary putrescine.

Chronic exposure to PCBs (Aroclor 1254) exacerbates obesity-induced insulin resistance and hyperinsulinemia in mice.

Chronic exposure to perfluorinated compounds: Impact on airway hyperresponsiveness and inflammation.

Chronic exposure to pollutants in Madin Reservoir (Mexico) alters oxidative stress status and flesh quality in the common carp *Cyprinus carpio*.

Chronic exposure to PPCPs mixture at environmentally relevant concentrations (ERCs) altered carbohydrate and lipid metabolism through gut and liver toxicity in zebrafish.

Chronic family adversity and early child behavior problems: a longitudinal study of low income families.

Chronic family adversity and infant attachment security.

Chronic Fluoxetine Impairs the Effects of 5-HT(1A) and 5-HT(2C) Receptors Activation in the PAG and Amygdala on Antinociception Induced by Aversive Situation in Mice.

Chronic grief: experiences of working parents of children with chronic illness.

Chronic ingestion of (3R,3'R,6'R)-lutein and (3R,3'R)-zeaxanthin in the female rhesus macaque.

Chronic isolation stress predisposes the frontal cortex but not the hippocampus to the potentially detrimental release of cytochrome c from mitochondria and the activation of caspase-3.

Chronic kidney disease in pregnant mothers affects maternal and fetal disposition of mercury.

Chronic lead exposure exacerbates hepatic glucolipid metabolism disorder and gut microbiota dysbiosis in high-fat-diet mice.

Chronic Low-Dose Exposure to Xenoestrogen Ambient Air Pollutants and Breast Cancer Risk: XENAIR Protocol for a Case-Control Study Nested Within the French E3N Cohort.

Chronic manganese exposure impairs visuospatial associative learning in non-human primates.

Chronic multiple mild stress induces sustained adverse psychological states in rats.

Chronic myelogenous leukemia: the news you have and haven't heard.

Chronic nickel bioaccumulation and sub-cellular fractionation in two freshwater teleosts, the round goby and the rainbow trout, exposed simultaneously to waterborne and dietborne nickel.

Chronic nutrient inputs affect stream macroinvertebrate communities more than acute inputs: An experiment manipulating phosphorus, nitrogen and sediment.

Chronic obstructive pulmonary disease (COPD) in women due to indoor biomass burning: a meta analysis.

Chronic obstructive pulmonary disease and asthma: mesenchymal stem cells and their extracellular vesicles as potential therapeutic tools.

Chronic obstructive pulmonary disease exacerbation fundamentals: Diagnosis, treatment, prevention and disease impact.

Chronic obstructive pulmonary disease exacerbations and progression in relation to ambient air pollutants exposure.

Chronic obstructive pulmonary disease.

Chronic Obstructive Pulmonary Disease: From Injury to Genomic Stability.

Chronic Pain and Psychological Distress Among Undocumented Latinx Immigrants in the USA.

Chronic Postnatal Stress Induces Depressive-like Behavior in Male Mice and Programs second-Hit Stress-Induced Gene Expression Patterns of *OxtR* and *Avpr1a* in Adulthood.

Chronic rectal ulcer as result of combined mucosal toxicity of NSAID, argon plasma coagulation and radiotherapy.

Chronic Reproductive Toxicity Thresholds for Northern Bobwhite Quail (*Colinus virginianus*) Exposed to Perfluorohexanoic Acid (PFHxA) and a Mixture of Perfluorooctane Sulfonic Acid (PFOS) and PFHxA.

Chronic restraint stress decreases glial fibrillary acidic protein and glutamate transporter in the periaqueductal gray matter.

Chronic social isolation induces NF-kappaB activation and upregulation of iNOS protein expression in rat prefrontal cortex.

Chronic social stress impairs thermal tolerance in the rainbow trout (*Oncorhynchus mykiss*).

Chronic Stress Exacerbates Hyperglycemia-Induced Affective Symptoms in Male Mice.

Chronic stress exposure in men and women, and implications for the course of fatigue after percutaneous coronary intervention; the THORESCI study.

Chronic Stress Shifts Effort-Related Choice Behavior in a Y-Maze Barrier Task in Mice.

Chronic stress, daily stressors, and circulating inflammatory markers.

Chronic Stressors and Adolescents' Externalizing Problems: Genetic Moderation by Dopamine Receptor D4. The TRAILS Study.

Chronic stressors and trauma: prospective influences on the course of bipolar disorder.

Chronic thalidomide and chemoembolization for hepatocellular carcinoma.

Chronic toxic effects of erythromycin and its photodegradation products on microalgae *Chlorella pyrenoidosa*.

Chronic toxic effects of polystyrene micro-plastics, DCOIT and their combination on marine *Chlorella* sp.

Chronic toxicity and biochemical response of *Apis cerana cerana* (Hymenoptera: Apidae) exposed to acetamiprid and propiconazole alone or combined.

Chronic toxicity and carcinogenicity study of dietary gardenia blue in Sprague Dawley rats.

Chronic toxicity and physiological changes induced in the honey bee by the exposure to fipronil and *Bacillus thuringiensis* spores alone or combined.

Chronic toxicity effects of sediment-associated polystyrene nanoplastics alone and in combination with cadmium on a keystone benthic species *Bellamya aeruginosa*.

Chronic toxicity of a mixture of chlorinated alkanes and alkenes in ICR mice.

Chronic toxicity of an environmentally relevant and equitoxic ratio of five metals to two Antarctic marine microalgae shows complex mixture interactivity.

Chronic toxicity of an environmentally relevant mixture of pharmaceuticals to three aquatic organisms (alga, daphnid, and fish).

Chronic toxicity of As(III) in mammals: the role of (GS)(2)AsSe(-).

Chronic Toxicity of Binary Mixtures of Six Metals (Ag, Cd, Cu, Ni, Pb, and Zn) to the Great Pond Snail *Lymnaea stagnalis*.

Chronic toxicity of binary-metal mixtures of cadmium and zinc to *Daphnia magna*.

Chronic Toxicity of Cobalt to Marine Organisms: Application of a Species Sensitivity Distribution Approach to Develop International Water Quality Standards.

Chronic toxicity of copper and ammonia to juvenile freshwater mussels (Unionidae).

Chronic toxicity of diclofenac, carbamazepine and their mixture to *Daphnia magna*: a comparative two-generational study.

Chronic toxicity of the veterinary antibiotic florfenicol to *Daphnia magna* assessed at two temperatures.

Chronic toxicity of three formulations of neonicotinoid insecticides and their mixture on two daphniid species: *Daphnia magna* and *Ceriodaphnia dubia*.

Chronic traffic pollution exposure is associated with eosinophilic, but not neutrophilic inflammation in older adult asthmatics.

Chronic treatment in vivo with beta-adrenoceptor agonists induces dysfunction of airway beta(2) - adrenoceptors and exacerbates lung inflammation in mice.

Chronic Treatment with Multi-Kinase Inhibitors Causes Differential Toxicities on Skeletal and Cardiac Muscles.

Chronic treatment with polychlorinated biphenyls (PCB) during pregnancy and lactation in the rat Part 2: Effects on reproductive parameters, on sex behavior, on memory retention and on hypothalamic expression of aromatase and 5alpha-reductases in the offspring.

Chronic unpredictable mild stress produces depressive-like behavior, hypercortisolemia, and metabolic dysfunction in adolescent cynomolgus monkeys.

Chronic Variable Stress Induces Sex-Specific Alterations in Social Behavior and Neuropeptide Expression in the Mouse.

Chronobiological Therapy for Mood Disorders.

Chrysophanol: a review of its pharmacology, toxicity and pharmacokinetics.

Chuna (or Tuina) Manual Therapy for Musculoskeletal Disorders: A Systematic Review and Meta-Analysis of Randomized Controlled Trials.

Ciclopirox prevents peroxynitrite toxicity in astrocytes by maintaining their mitochondrial function: a novel mechanism for cytoprotection by ciclopirox.

Cigarette smoke and ozone effect on murine inflammatory responses.

Cigarette smoke extract (CSE) induces RAGE-mediated inflammation in the Ca9-22 gingival carcinoma epithelial cell line.

Cigarette Smoke Impairs Airway Epithelial Wound Repair: Role of Modulation of Epithelial-Mesenchymal Transition Processes and Notch-1 Signaling.

Cigarette smoke impairs neutrophil respiratory burst activation by aldehyde-induced thiol modifications.

Cigarette smoke interacts with amiodarone toxicity in *Saccharomyces cerevisiae*.

Cigarette smoke toxicity modes of action estimated by a bioluminescent bioreporter bacterial panel.

Cigarette Smoke-Induced Respiratory Response: Insights into Cellular Processes and Biomarkers.

Cigarette smoke-induced transgenerational alterations in genome stability in cord blood of human F1 offspring.

Cigarette smoke-induced transgenerational alterations in genome stability in cord blood of human F1 offspring.

Cigarette Smokers Versus Cannabis Smokers Versus Co-users of Cigarettes and Cannabis: A Pilot Study Examining Exposure to Toxicants.

Cigarette Smokers Versus Couseers of Cannabis and Cigarettes: Exposure to Toxicants.

Cigarette smoking exacerbates the adverse effects of age and metabolic syndrome on subclinical atherosclerosis: the Bogalusa Heart Study.

Cigarette smoking induces human CCR6(+)Th17 lymphocytes senescence and VEGF-A secretion.

Ciglitazone, an agonist of peroxisome proliferator-activated receptor gamma, exerts potentiated cytostatic/cytotoxic effects against tumor cells when combined with lovastatin.

Cimetidine synergizes with Praziquantel to enhance the immune response of HBV DNA vaccine via activating cytotoxic CD8(+) T cell.

Cip1 tunes cell cycle arrest duration upon calcineurin activation.

Ciprofloxacin enhances cadmium toxicity to earthworm *Eisenia fetida* by altering the gut microorganism composition.

Circadian Clock REV-ERBs Agonist SR9009 Induces Synergistic Antitumor Activity in Multiple Myeloma by Suppressing Glucose-Regulated Protein 78-Dependent Autophagy and Lipogenesis.

Circadian control of polycyclic aromatic hydrocarbon-induced dysregulation of endothelial tight junctions and mitochondrial bioenergetics.

Circadian Disruption and Occupational Toxicants Exposure Affecting the Immunity of Shift Workers During SARS CoV-2 Pandemic.

Circadian rhythm dysfunction: a novel environmental risk factor for Parkinson's disease.

circCMT Silencing Promotes Cadmium-Induced Malignant Transformation of Lung Epithelial Cells Through the DNA Base Excision Repair Pathway.

Circular RNAs in Toxicology.

Circulating IGF-1 deficiency exacerbates hypertension-induced microvascular rarefaction in the mouse hippocampus and retrosplenial cortex: implications for cerebrovascular and brain aging.

Circulating insulin-like growth factor I modulates mood and is a biomarker of vulnerability to stress: from mouse to man.

Circulating metabolomics revealed novel associations between multiple ambient air pollutants exposure and chronic obstructive pulmonary disease incidence: Evidence from a prospective cohort study.

Circulating miRNAs as Potential Biomarkers for Patient Stratification in Bipolar Disorder: A Combined Review and Data Mining Approach.

Circulating trace elements: Comparison between early and late incubation in common eiders (*Somateria mollissima*) in the central Baltic Sea.

Circulatory health risks from additive multi-pollutant models: short-term exposure to three common air pollutants in Canada.

Circumpolar contaminant concentrations in polar bears (*Ursus maritimus*) and potential population-level effects.

Circumstantial and toxicological features of deaths from self-administered intravenous anesthetic/narcotic agents.

Circumvention of drug resistance in cisplatin-resistant sublines of the human squamous carcinoma cell line HLac 79 in vitro and in vivo.

Cisplatin alone or combined with gemcitabine in carcinomas of unknown primary: results of the randomised GEFCAPI 02 trial.

Cisplatin and Ce6 loaded polyaniline nanoparticles: An efficient near-infrared light mediated synergistic therapeutic agent.

Cisplatin and etoposide as first-line chemotherapy for metastatic breast carcinoma: a prospective randomized trial of the Italian Oncology Group for Clinical Research.

Cisplatin and etoposide before definitive radiation therapy for inoperable squamous carcinoma, adenocarcinoma, and large cell carcinoma of the lung: a phase I-II study of the Radiation Therapy Oncology Group.

Cisplatin and etoposide in oesophageal cancer: a phase II study. Rotterdam Oesophageal Tumour Study Group.

Cisplatin and etoposide: an effective treatment for refractory breast carcinoma.

Cisplatin and farnesol co-encapsulated PLGA nano-particles demonstrate enhanced anti-cancer potential against hepatocellular carcinoma cells in vitro.

Cisplatin and farnesol co-encapsulated PLGA nano-particles demonstrate enhanced anti-cancer potential against hepatocellular carcinoma cells in vitro.

Cisplatin and gemcitabine in malignant pleural mesothelioma: a phase II study.

Cisplatin and irinotecan (CPT-11) as second-line treatment in patients with advanced non-small cell lung cancer.

Cisplatin and irinotecan combination chemotherapy for advanced thymic carcinoma: evaluation of efficacy and toxicity.

Cisplatin and nifedipine: synergistic cytotoxicity against murine solid tumors and their metastases.

Cisplatin and paclitaxel co-delivered by folate-decorated lipid carriers for the treatment of head and neck cancer.

Cisplatin and pentoxifylline in advanced or recurrent squamous cell carcinoma of the cervix: a phase II trial of the Gynecologic Oncology Group.

Cisplatin and vinorelbine chemotherapy in recurrent vulvar carcinoma.

Cisplatin based therapy: the role of the mitogen activated protein kinase signaling pathway.

Cisplatin in combination with irinotecan in the treatment of patients with malignant pleural mesothelioma: a pilot phase II clinical trial and pharmacokinetic profile.

Cisplatin nephrotoxicity is critically mediated via the human organic cation transporter 2.

Cisplatin plus continuous infusion of 5-fluorouracil for 5 days effective for patients with advanced gastric cancer.

Cisplatin plus docetaxel combination in the first-line treatment of metastatic non-small cell lung cancer.

Cisplatin preceded by concurrent cytarabine and hydroxyurea: a pilot study based on an in vitro model.

Cisplatin sensitizes human hepatocellular carcinoma cells, but not hepatocytes and mesenchymal stem cells, to TRAIL within a therapeutic window partially depending on the upregulation of DR5.

Cisplatin versus carboplatin in combination with mitomycin and vinblastine in advanced non small cell lung cancer. A multicenter, randomized phase III trial.

Cisplatin, dacarbazine and vinblastine as first line chemotherapy for liver metastatic uveal melanoma in the era of immunotherapy: a single institution phase II study.

Cisplatin, doxorubicin, cyclophosphamide, and etoposide combination chemotherapy for small-cell lung cancer.

Cisplatin, fluorouracil, and leucovorin. Increased toxicity without improved response in squamous cell head and neck cancer.

Cisplatin, hyperthermia, and radiation (trimodal therapy) in patients with locally advanced head and neck tumors: a phase I-II study.

Cisplatin, mitomycin, and interferon-alpha2a combination chemoimmunotherapy in the treatment of diffuse malignant pleural mesothelioma.

Cisplatin, mitomycin-C, 5-fluorouracil and leucovorin combination chemotherapy (I-FCM) in locally advanced unresectable or metastatic gastric carcinoma: a phase-II study.

Cisplatin, vinblastine, and bleomycin as second-trial therapy in ovarian carcinoma. A pilot study of the Gynecologic Oncology Group.

Cisplatin, vinblastine, and bleomycin combination chemotherapy in endodermal sinus tumor of the ovary.

Cisplatin, vincristine and ifosfamide combination chemotherapy of metastatic seminoma: results of EORTC trial 30874. EORTC GU Group.

Cisplatin/etoposide chemotherapy combined with twice daily thoracic radiotherapy for limited small-cell lung cancer: a clinical phase II trial.

Cisplatin/Tegafur/Uracil/Irinotecan Triple Combination Therapy for Recurrent/Metastatic Head and Neck Squamous Cell Carcinoma: A Phase I/II Clinical Study.

Cisplatin-5-fluorouracil in small cell lung cancer. A phase II study in 109 patients.

Cisplatin-associated ototoxicity amongst cervical cancer patients: A prospective cohort study in south Africa.

Cisplatin-based chemoradiation plus cetuximab in locally advanced head and neck cancer: a phase II clinical study.

Cisplatin-conjugated gold nanoparticles as a theranostic agent for head and neck cancer.

Cisplatin-cyclooxygenase inhibitor conjugates, free and immobilised in mesoporous silica SBA-15, prove highly potent against triple-negative MDA-MB-468 breast cancer cell line.

Cisplatin-gemcitabine combination in advanced non-small-cell lung cancer: a phase II study.

Cisplatin-ifosfamide combination chemotherapy in metastatic triple-negative, anthracycline- and taxane-pretreated breast cancer patients; a phase II study.

Cisplatin-induced GADD34 upregulation potentiates oncolytic viral therapy in the treatment of malignant pleural mesothelioma.

cis-Platinum and vindesine in combination in the treatment of non-small cell lung cancer.

Cisplatin-vindesine-mitomycin (MVP) vs cisplatin-ifosfamide-vinorelbine (PIN) vs carboplatin-vinorelbine (CaN) in patients with advanced non-small-cell lung cancer (NSCLC): a FONICAP randomized phase II study. Italian Lung Cancer Task Force (FONICAP).

Cissus quadrangularis inhibits IL-1beta induced inflammatory responses on chondrocytes and alleviates bone deterioration in osteotomized rats via p38 MAPK signaling.

Citizen Science-Informed Community Master Planning: Land Use and Built Environment Changes to Increase Flood Resilience and Decrease Contaminant Exposure.

Citral, an inhibitor of retinoic acid synthesis, attenuates the frequency and severity of branchial arch abnormalities induced by triazole-derivative fluconazole in rat embryos cultured in vitro.

Citrate coated silver nanoparticles change heavy metal toxicities and bioaccumulation of *Daphnia magna*.

Citric acid and glycine reduce the uptake and accumulation of Fe(2)O(3) nanoparticles and oxytetracycline in rice seedlings upon individual and combined exposure.

City dweller responses to multiple stressors intruding into their homes: noise, light, odour, and vibration.

City-level meteorological conditions modify the relationships between exposure to multiple air pollutants and the risk of pediatric hand, foot, and mouth disease in the Sichuan Basin, China.

Cladribine combined with cyclophosphamide and mitoxantrone as front-line therapy in chronic lymphocytic leukemia.

Cladribine combined with cyclophosphamide and mitoxantrone is an active salvage therapy in advanced non-Hodgkin's lymphoma.

Cladribine combined with mitoxantrone in the treatment of blastic phase of chronic myeloid leukemia.

Cladribine in combination with mitoxantrone and cyclophosphamide(CMC) in the treatment of heavily pre-treated patients with advanced indolent lymphoid malignancies.

Cladribine, gemcitabine, busulfan, and SAHA combination as a potential pretransplant conditioning regimen for lymphomas: A preclinical study.

Clara cell protein 16 release from the nasal mucosa in allergic rhinitis, chronic rhinosinusitis, and exposure to air pollutants.

Clarifying the synergistic effects of emotion dysregulation and inhibitory control on physical aggression.

Classification and regression machine learning models for predicting the combined toxicity and interactions of antibiotics and fungicides mixtures.

Classification and Temporal Variability in Urinary 8-oxodG and 8-oxoGuo: Analysis by UHPLC-MS/MS.

Classification of Critical Levels of CO Exposure of Firefighters through Monitored Heart Rate.

Classifying ecosystem stressor interactions: Theory highlights the data limitations of the additive null model and the difficulty in revealing ecological surprises.

Clastogenic and toxicological assessment of cashew (*Anacardium occidentale*) nut bark extracts in Wistar rats.

Clay-Catalyzed Ozonation of Organic Pollutants in Water and Toxicity on *Lemna minor*: Effects of Molecular Structure and Interactions.

Clean air matters: an overview of traffic-related air pollution and pregnancy.

Cleaner outdoor air diminishes the overall risk of intracerebral hemorrhage but brings differential benefits to subpopulations: a time-stratified case-crossover study.

Cleaning products: Their chemistry, effects on indoor air quality, and implications for human health.

Clearing the air: a review of the effects of air pollution on dialysis outcomes.

Clearing the MIST (metabolites in safety testing) of time: The impact of duration of administration on drug metabolite toxicity.

Cleavage at the caspase-6 site is required for neuronal dysfunction and degeneration due to mutant huntingtin.

Click activated prodrugs against cancer increase the therapeutic potential of chemotherapy through local capture and activation.

Climate and land-use changes drive biodiversity turnover in arthropod assemblages over 150 years.

Climate challenges for fish larvae: Interactive multi-stressor effects impair acclimation potential of Atlantic herring larvae.

Climate change affects the parasitism rate and impairs the regulation of genes related to oxidative stress and ionoregulation of *Colossoma macropomum*.

Climate Change and Aging: Implications for Psychiatric Care.

Climate change and cetacean health: impacts and future directions.

Climate change and children's health--a call for research on what works to protect children.

Climate change and human disturbance can lead to local extinction of Alpine rock ptarmigan: new insight from the western Italian Alps.

Climate change and oil pollution: A dangerous cocktail for tropical zooplankton.

Climate change effects on hatching success and embryonic development of fish: Assessing multiple stressor responses in a large-scale mesocosm study.

Climate change enhances the negative effects of predation risk on an intermediate consumer.

Climate change impacts on marine ecosystems through the lens of the size spectrum.

Climate change impacts on pollutants mobilization and interactive effects of climate change and pollutants on toxicity and bioaccumulation of pollutants in estuarine and marine biota and linkage to seafood security.

Climate change is not just global warming: Multidimensional impacts on animal gut microbiota.

Climate change negates positive CO₂ effects on marine species biomass and productivity by altering the strength and direction of trophic interactions.

Climate Change Stressors, Phosphate Limitation, and High Irradiation Interact to Increase *Alexandrium minutum* Toxicity and Modulate Encystment Rates.

Climate change, microplastics, and male infertility.

Climate change, multiple stressors, and the decline of ectotherms.

Climate change, uncertainty and allostatic load.

Climate changes, air pollution and allergic diseases in childhood and adolescence.

Climate variability and change or multiple stressors? Farmer perceptions regarding threats to livelihoods in Zimbabwe and Zambia.

Climate variability and change or multiple stressors? Farmer perceptions regarding threats to livelihoods in Zimbabwe and Zambia.

Climate warming and agricultural stressors interact to determine stream macroinvertebrate community dynamics.

Climate warming and agricultural stressors interact to determine stream periphyton community composition.

Climate warming moderates the impacts of introduced sportfish on multiple dimensions of prey biodiversity.

Climate, hydrology, and human disturbance drive long-term (1988-2018) macrophyte patterns in water diversion lakes.

Climate-driven benthic invertebrate activity and biogeochemical functioning across the Barents Sea polar front.

Climatic, oceanic, freshwater, and local environmental drivers of New Zealand estuarine macroinvertebrates.

Clinical activity of cisplatin and prolonged oral administration of etoposide in previously treated, anthracycline-resistant, metastatic breast cancer patients: a phase II study.

Clinical activity of trastuzumab and vinorelbine in women with HER2-overexpressing metastatic breast cancer.

Clinical advances in EGFR-TKI combination therapy for EGFR-mutated NSCLC: a narrative review.

Clinical and Molecular Outcomes After Combined Intense Pulsed Light Therapy With Low-Level Light Therapy in Recalcitrant Evaporative Dry Eye Disease With Meibomian Gland Dysfunction.

Clinical and pathological responses of weaned pigs to atmospheric ammonia and dust.

Clinical and pharmacogenetic factors associated with irinotecan toxicity.

Clinical and pharmacokinetic phase II study of pegylated liposomal doxorubicin and vinorelbine in heavily pretreated recurrent ovarian carcinoma.

Clinical and Pharmacologic Features of Monoclonal Antibodies and Checkpoint Blockade Therapy in Multiple Myeloma.

Clinical and physical determinants for toxicity of 125-I seed prostate brachytherapy.

Clinical application of continuous infusion of recombinant interleukin-2.

Clinical application of the relaxation response in women's health.

Clinical aspects of the relationship between oral contraceptives and abnormalities of the hemostatic system: relation to the development of cardiovascular disease.

Clinical comparative investigation of efficacy and toxicity of cisplatin plus gemcitabine or plus Abraxane as first-line chemotherapy for stage III/IV non-small-cell lung cancer.

Clinical Control of HIV-1 by Cytotoxic T Cells Specific for Multiple Conserved Epitopes.

Clinical development of monoclonal antibody-based drugs in HIV and HCV diseases.

Clinical development of VEGF signaling pathway inhibitors in childhood solid tumors.

Clinical effectiveness of 125I-seed implantation in combination with nimotuzumab therapy for the advanced oral carcinoma: preliminary results.

Clinical effects of lentinan combined with budesonide inhalation in treating acute exacerbation of chronic obstructive pulmonary disease under mechanical ventilation.

Clinical efficacy and safety of paclitaxel plus carboplatin as neoadjuvant chemotherapy prior to radical hysterectomy and pelvic lymphadenectomy for Stage IB2-IIB cervical cancer.

Clinical Efficacy of a Novel Therapeutic Principle, Anakoinosis.

Clinical Efficacy of Alprostadil Combined with alpha-lipoic Acid in the Treatment of Elderly Patients with Diabetic Nephropathy.

Clinical efficacy of caspofungin in the treatment of invasive aspergillosis.

Clinical efficacy of S-1 combined with cisplatin for advanced gastric cancer.

Clinical evaluation of autologous gamma delta T cell-based immunotherapy for metastatic solid tumours.

Clinical evidence for synergy between immunotherapy and radiotherapy (SITAR).

Clinical Evidence of Dermal and Epidermal Restructuring from a Biologically Active Growth Factor Serum for Skin Rejuvenation.

Clinical evidence on PET-CT for radiation therapy planning in gastro-intestinal tumors.

Clinical experience with trastuzumab (herceptin).

Clinical expression of precocious puberty in girls.

Clinical Impact of New Treatment Strategies for HER2-Positive Metastatic Breast Cancer Patients with Resistance to Classical Anti-HER Therapies.

Clinical implications of aging skin: cutaneous disorders in the elderly.

Clinical implications of mast cell involvement in allergic conjunctivitis.

Clinical laboratory evaluation of potential reduced exposure products for smokers.

Clinical manifestations of psychogenic non-epileptic seizures in children: Experiences from a single center.

Clinical observation of docetaxel or gemcitabine combined with cisplatin in the chemotherapy after surgery for stage II-III non-small cell lung cancer.

Clinical observation of docetaxel or gemcitabine combined with cisplatin in the chemotherapy after surgery for stage II-III non-small cell lung cancer.

Clinical observation of the adverse drug reactions caused by non-ionic iodinated contrast media: results from 109,255 cases who underwent enhanced CT examination in Chongqing, China.

Clinical observations on safety of fixed dose rate gemcitabine chemotherapy by intravenous infusion.

Clinical one health: A novel healthcare solution for underserved communities.

Clinical outcome and toxicity of 3D-conformal radiotherapy combined with chemotherapy based on the Intergroup SWOG 9008/INT0116 study protocol for gastric cancer.

Clinical outcome of combined immunotherapy with low-dose interleukin-2 and interferon-alpha for Japanese patients with metastatic renal cell carcinoma who had undergone radical nephrectomy: a preliminary report.

Clinical outcome of patients with docetaxel-resistant hormone-refractory prostate cancer treated with second-line cyclophosphamide-based metronomic chemotherapy.

Clinical outcomes and patterns of severe late toxicity in the era of chemo-radiation for cervical cancer.

Clinical outcomes of occupational exposure to n,n-dimethylformamide: perspectives from experimental toxicology.

Clinical outcomes of patients receiving integrated PET/CT-guided radiotherapy for head and neck carcinoma.

Clinical outcomes of transoral robotic surgery for supraglottic squamous cell carcinoma: experience of a french evaluation cooperative subgroup of gettec.

Clinical outcomes with transoral robotic surgery for supraglottic squamous cell carcinoma: Experience of a French evaluation cooperative subgroup of GETTEC.

Clinical perspectives for the use of melatonin as a chronobiotic and cytoprotective agent.

Clinical potential of synchronous radiotherapy and chemotherapy for advanced squamous cell carcinoma.

Clinical predictors of severe toxicity in patients treated with combination chemotherapy with irinotecan and/or oxaliplatin for metastatic colorectal cancer: a single center experience.

Clinical relevance of linezolid-associated serotonin toxicity.

Clinical relevance of predictive physiologically based pharmacokinetic methods.

Clinical responses in a phase II study using adoptive transfer of short-term cultured tumor infiltration lymphocytes in metastatic melanoma patients.

Clinical results of 3-dimensional conformal radiotherapy combined with transarterial chemoembolization for hepatocellular carcinoma in the cirrhotic patients.

Clinical Signs and Symptoms of Anxiety Due to Adverse Childhood Experiences: A Cross-Sectional Trial in Adolescents.

Clinical smoke inhalation injury: systemic effects.

Clinical studies in the second line setting of advanced pancreatic cancer: are we making any progress?

Clinical Studies of Methionine-Restricted Diets for Cancer Patients.

Clinical Studies on Ultrafractionated Chemoradiation: A Systematic Review.

Clinical study of tegafur-gimeracil-oteracil potassium capsule (s-1) and oxaliplatin combination chemotherapy in advanced colorectal cancer.

Clinical toxicology of beta-blocker overdose in adults.

Clinical trials for treating recurrent head and neck cancer with boron neutron capture therapy using the Tsing-Hua Open Pool Reactor.

Clinical trials methods for evaluation of potential reduced exposure products.

Clinical trials of newer regimens for treating ovarian cancer: the rationale for Gynecologic Oncology Group Protocol GOG 182-ICON5.

Clinical trials with defibrotide in vascular disorders.

Clinical update: proteasome inhibitors in solid tumors.

Clinical usefulness of therapeutic concentration monitoring for imatinib dosage individualization: results from a randomized controlled trial.

Clinical utility of sperm DNA fragmentation testing: practice recommendations based on clinical scenarios.

Clinical utility of synergy testing for multidrug-resistant *Pseudomonas aeruginosa* isolated from patients with cystic fibrosis: 'the motion for'.

Clinical, environmental, and genetic risk factors for substance use disorders: characterizing combined effects across multiple cohorts.

Clinically Significant Drug Interactions Between Psychotropic Agents and Repurposed COVID-19 Therapies.

Clinically significant virtual environments for the treatment of panic disorder and agoraphobia.

Clinically translatable cytokine delivery platform for eradication of intraperitoneal tumors.

Clinico-biochemical aspects of guanidine compounds in uraemic toxicity.

Clinicohematological, Mutagenic, and Oxidative Stress Induced by Pendimethalin in Freshwater Fish Bighead Carp (*Hypophthalmichthys nobilis*).

Clinicopathologic studies in childhood pancreatitis.

Clinico-pathological effects of *Schistosoma mansoni* infection associated with simultaneous exposure to malathion in Swiss outbred albino mice.

Clogging modulates the copper effects on microbial communities of streambed sediments.

Clonal derivation and characterization of human embryonic stem cell lines.

Clonal differences in *Staphylococcus aureus* bacteraemia-associated mortality.

Clonal hematopoiesis, myeloid disorders and BAX-mutated myelopoiesis in patients receiving venetoclax for CLL.

Clonidine protection from the toxicity of soman, an organophosphate acetylcholinesterase inhibitor, in the mouse.

Cloning and expression analysis of Shvasa and the molecular regulatory pathways implicated in Cd-induced reproductive toxicity in the freshwater crab *Sinopotamon henanense*.

Cloning and expression pattern of peroxisomal beta-oxidation genes palmitoyl-CoA oxidase, multifunctional protein and 3-ketoacyl-CoA thiolase in mussel *Mytilus galloprovincialis* and thicklip grey mullet *Chelon labrosus*.

Cloning and expression pattern of peroxisomal enzymes in the mussel *Mytilus galloprovincialis* and in the thicklip grey mullet *Chelon labrosus*: generation of new tools to study peroxisome proliferation.

Cloning and sequence analysis of the self-fertilizing fish *Rivulus marmoratus* immediate early gene *c-fos*.

Cloning of an organic solvent-resistance gene in *Escherichia coli*: the unexpected role of alkylhydroperoxide reductase.

Cloning, characterization, and spatio-temporal expression patterns of HdhSPARC and its responses to multiple stressors.

Close association between the synergistic toxicity of zearalenone-deoxynivalenol combination and microRNA221-mediated PTEN/PI3K/AKT signaling in HepG2 cells.

Clothianidin seed-treatment has no detectable negative impact on honeybee colonies and their pathogens.

Cloudiness reduces the bleaching response of coral reefs exposed to heat stress.

Clozapine but not lithium reverses aberrant tyrosine uptake in patients with bipolar disorder.

Clozapine protection against gestational cocaine-induced neurochemical abnormalities.

Club Cells-A Guardian against Occupational Hazards.

Cluster analysis of indoor environmental factors associated with symptoms of mite allergy.

Cluster analysis of urinary tobacco biomarkers among U.S. adults: Population Assessment of Tobacco and Health (PATH) biomarker study (2013-2014).

Clustering a Chemical Inventory for Safety Assessment of Fragrance Ingredients: Identifying Read-Across Analogs to Address Data Gaps.

Clutch morphology and the timing of exposure impact the susceptibility of aquatic insect eggs to esfenvalerate.

CMV viremia: a look at the other viral load.

CNS oxygen toxicity in oxygen-inert gas mixtures.

CO inhalation at dose corresponding to tobacco smoke worsens cardiac remodeling after experimental myocardial infarction in rats.

CO(2) in indoor environments: From environmental and health risk to potential renewable carbon source.

CO(2)-driven seawater acidification increases cadmium toxicity in a marine copepod.

CO(2)-induced pH reduction increases physiological toxicity of nano-TiO(2) in the mussel *Mytilus coruscus*.

Co-administration of alpha-lipoic acid and cyclosporine aggravates colon ulceration of acetic acid-induced ulcerative colitis via facilitation of NO/COX-2/miR-210 cascade.

Co-administration of betulinic acid and methamphetamine causes toxicity to dopaminergic and serotonergic nerve terminals in the striatum of late adolescent rats.

Coadministration of doxorubicin with vitamin D3, *Lactobacillus acidophilus*, and *Lactobacillus casei* in the 4T1 mouse model of breast cancer: anticancer and enteroprotective effects.

Co-administration of gamma-vinyl GABA and cocaine: preclinical assessment of safety.

Coadministration of glycolipid-like micelles loading cytotoxic drug with different action site for efficient cancer chemotherapy.

Co-administration of intravesical bacillus Calmette-Guerin and interferon alpha-2B as first line in treating superficial transitional cell carcinoma of the urinary bladder.

Co-Administration of Nanowired Monoclonal Antibodies to Inducible Nitric Oxide Synthase and Tumor Necrosis Factor Alpha Together with Antioxidant H-290/51 Reduces SiO(2) Nanoparticles-Induced Exacerbation of Pathophysiology of Spinal Cord Trauma.

Coadministration of Oligomeric Hyaluronic Acid-Modified Liposomes with Tumor-Penetrating Peptide-iRGD Enhances the Antitumor Efficacy of Doxorubicin against Melanoma.

Co-administration of simvastatin and cytotoxic drugs is advantageous in myeloma cell lines.

Co-administration of the flavanol (-)-epicatechin with doxycycline synergistically reduces infarct size in a model of ischemia reperfusion injury by inhibition of mitochondrial swelling.

Co-administration of thymol and sulfoxaflozine impedes the expression of reproductive toxicity in male rats.

Co-Administration of Tretinoin Enhances the Anti-Cancer Efficacy of Etoposide via Tumor-Targeted Green Nano-Micelles.

Coal burning-derived SO(2) and traffic-derived NO(2) are associated with persistent cough and current wheezing symptoms among schoolchildren in Ulaanbaatar, Mongolia.

Coarse particulate air pollution and mortality in a multidrug-resistant tuberculosis cohort.

Coastal retreat and improved water quality mitigate losses of seagrass from sea level rise.

Coating of magnetic nanoparticles affects their interactions with model cell membranes.

Cobalamin neuropathy. Is S-adenosylhomocysteine toxicity a factor?

Cobalt and antimony: genotoxicity and carcinogenicity.

Cobalt chloride speciation, mechanisms of cytotoxicity on human pulmonary cells, and synergistic toxicity with zinc.

Cobalt iron oxide nanoparticles induce cytotoxicity and regulate the apoptotic genes through ROS in human liver cells (HepG2).

Cobalt toxicity in humans-A review of the potential sources and systemic health effects.

Cobalt toxicity: chemical and radiological combined effects on HaCaT keratinocyte cell line.

Co-benefits of changing diet. A modelling assessment at the regional scale integrating social acceptability, environmental and health impacts.

Co-Benefits to Children's Health of the U.S. Regional Greenhouse Gas Initiative.

Cocaethylene formation following ethanol and cocaine administration by different routes.

Cocaine abusers show a blunted response to alcohol intoxication in limbic brain regions.

Cocaine, ethanol, and cocaethylene cardiotoxicity in an animal model of cocaine and ethanol abuse.

Co-catalpol alleviates fluoxetine-induced main toxicity: Involvement of ATF3/FSP1 signaling-mediated inhibition of ferroptosis.

Cocktail effects of emerging contaminants on zebrafish: Nanoplastics and the pharmaceutical diphenhydramine.

Cocktail effects on biomarker responses in fish.

Cocktail modulator mixtures for overcoming multidrug resistance in renal cell carcinoma.

Co-contaminants of ethinylestradiol and sulfamethoxazole in groundwater exacerbate ecotoxicity and ecological risk and compromise the energy budget of *C. elegans*.

Cocrystallization of 5-fluorouracil with gallic acid: A novel 5-fluorouracil cocrystal displaying synergistic anti-tumor activity both in oral and intraperitoneal injection administration.

Co-cultivation as a Strategy to Reduce Food Chain-Mediated Arsenic Contamination in Human Beings.

Codeine intoxication associated with ultrarapid CYP2D6 metabolism.

Co-delivery of baicalein and doxorubicin by hyaluronic acid decorated nanostructured lipid carriers for breast cancer therapy.

Co-delivery of curcumin and quercetin in shellac nanocapsules for the synergistic antioxidant properties and cytotoxicity against colon cancer cells.

Co-delivery of daunomycin and oxaliplatin by biodegradable polymers for safer and more efficacious combination therapy.

Co-delivery of daunomycin and oxaliplatin by biodegradable polymers for safer and more efficacious combination therapy.

Co-Delivery of Daunorubicin and Homoharringtonine in Folic Acid Modified-Liposomes for Enhancing Therapeutic Effect on Acute Myeloid Leukemia.

Co-delivery of doxorubicin, docosahexaenoic acid, and alpha-tocopherol succinate by nanostructured lipid carriers has a synergistic effect to enhance antitumor activity and reduce toxicity.

Codelivery of HIF-1 α siRNA and Dinaciclib by Carboxylated Graphene Oxide-Trimethyl Chitosan-Hyaluronate Nanoparticles Significantly Suppresses Cancer Cell Progression.

Co-delivery of insulin-like growth factor 1 receptor specific siRNA and doxorubicin using chitosan-based nanoparticles enhanced anticancer efficacy in A549 lung cancer cell line.

Co-delivery of oxaliplatin and demethylcantharidin via a polymer-drug conjugate.

Co-delivery of paclitaxel and anti-survivin siRNA via redox-sensitive oligopeptide liposomes for the synergistic treatment of breast cancer and metastasis.

Co-delivery of paclitaxel and etoposide prodrug by human serum albumin and PLGA nanoparticles: synergistic cytotoxicity in brain tumour cells.

Co-delivery of Plinabulin and Tirapazamine boosts anti-tumor efficacy by simultaneously destroying tumor blood vessels and killing tumor cells.

Co-delivery of polymeric metformin and cisplatin by self-assembled core-membrane nanoparticles to treat non-small cell lung cancer.

Co-delivery of three synergistic chemotherapeutics in a core-shell nanoscale coordination polymer for the treatment of pancreatic cancer.

Co-Delivery Using pH-Sensitive Liposomes to Pancreatic Cancer Cells: the Effects of Curcumin on Cellular Concentration and Pharmacokinetics of Gemcitabine.

Co-encapsulation of (-)-epigallocatechin-3-gallate and piceatannol/oxyresveratrol in beta-lactoglobulin: effect of ligand-protein binding on the antioxidant activity, stability, solubility and cytotoxicity.

Co-Encapsulation of Combretastatin-A4 Phosphate and Doxorubicin in Polymersomes for Synergistic Therapy of Nasopharyngeal Epidermal Carcinoma.

Co-encapsulation of docetaxel and thymoquinone in mPEG-DSPE-vitamin E TPGS-lipid nanocapsules for breast cancer therapy: Formulation optimization and implications on cellular and in vivo toxicity.

Co-encapsulation of L-asparaginase and etoposide in dextran nanoparticles for synergistic effect in chronic myeloid leukemia cells.

Co-encapsulation of paclitaxel and baicalein in nanoemulsions to overcome multidrug resistance via oxidative stress augmentation and P-glycoprotein inhibition.

Co-encapsulation of Pimpinella anisum and Coriandrum sativum essential oils based synergistic formulation through binary mixture: Physico-chemical characterization, appraisal of antifungal mechanism of action, and application as natural food preservative.

Co-encapsulation of thymoquinone with docetaxel enhances the encapsulation efficiency into PEGylated liposomes and the chemosensitivity of MCF7 breast cancer cells to docetaxel.

Coenzyme Q(10) protected against arsenite and enhanced the capacity of 2,3-dimercaptosuccinic acid to ameliorate arsenite-induced toxicity in mice.

Coenzyme Q10 Prevents Mitochondrial Dysfunction and Facilitates Pharmacological Activity of Atorvastatin in 6-OHDA Induced Dopaminergic Toxicity in Rats.

Coexistence of Cr and Ni in anthropogenic soils and their chemistry: implication to proper management and remediation.

Coexistence of cry9 with the vip3A Gene in an Identical Plasmid of *Bacillus thuringiensis* Indicates Their Synergistic Insecticidal Toxicity.

Coexistence of silver and titanium dioxide nanoparticles: enhancing or reducing environmental risks?

Coexisting driver mutations in MPN: clinical and molecular characteristics of a series of 11 patients.

Coexisting Frailty and Cognitive Impairment as a Predictor of Adverse Outcomes in Older Inpatients After Discharge: Results from a One-Year Follow-Up Study.

Coexposed nanoparticulate Ag alleviates the acute toxicity induced by ionic Ag(+) *in vivo*.

Coexposed nanoparticulate Ag alleviates the acute toxicity induced by ionic Ag(+) *in vivo*.

Co-exposure and health risks of parabens, bisphenols, triclosan, phthalate metabolites and hydroxyl polycyclic aromatic hydrocarbons based on simultaneous detection in urine samples from guangzhou, south China.

Co-exposure health risk of benzo[a]pyrene with aromatic VOCs: Monoaromatic hydrocarbons inhibit the glucuronidation of benzo[a]pyrene.

Co-exposure ochratoxin A and triadimefon influenced the hepatic glucolipid metabolism and intestinal micro-environment in mice.

Co-exposure of arsenic and cadmium through drinking water and tobacco smoking: risk assessment on kidney dysfunction.

Co-exposure of arsenic and polystyrene-nanoplastics induced kidney injury by disrupting mitochondrial homeostasis and mtROS-mediated ferritinophagy and ferroptosis.

Co-exposure of avermectin and imidacloprid induces DNA damage, pyroptosis, and immune dysfunction in epithelioma papulosum cyprini cells via ROS-mediated Keap1/Nrf2/TXNIP axis.

Co-exposure of Bi(2)O(3) nanoparticles and benzo[a]pyrene-enhanced *in vitro* cytotoxicity of mouse spermatogonia cells.

Co-exposure of carboxyl-functionalized single-walled carbon nanotubes and 17alpha-ethinylestradiol in cultured cells: effects on bioactivity and cytotoxicity.

Co-Exposure of Cardiomyocytes to IFN-gamma and TNF-alpha Induces Mitochondrial Dysfunction and Nitro-Oxidative Stress: Implications for the Pathogenesis of Chronic Chagas Disease Cardiomyopathy.

Co-exposure of chronic stress and alumina nanoparticles aggravates hippocampal microglia pyroptosis by activating cathepsin B/NLRP3 signaling pathway.

Coexposure of Cyclopiazonic Acid with Aflatoxin B1 Involved in Disrupting Amino Acid Metabolism and Redox Homeostasis Causing Synergistic Toxic Effects in Hepatocyte Spheroids.

Co-exposure of decabromodiphenyl ethane and cadmium increases toxicity to earthworms: Enrichment, oxidative stress, damage and molecular binding mechanisms.

Co-exposure of ELF-magnetic fields and chemical mutagens: An investigation of genotoxicity with the SOS-based VITOTOX test in Salmonella typhimurium.

Co-exposure of Freshwater Microalgae to Tetrabromobisphenol A and Sulfadiazine: Oxidative Stress Biomarker Responses and Joint Toxicity Prediction.

Co-exposure of iron oxide nanoparticles and glyphosate-based herbicide induces DNA damage and mutagenic effects in the guppy (*Poecilia reticulata*).

Co-exposure of iron oxide nanoparticles and glyphosate-based herbicide promote liver toxicity in guppy (*Poecilia reticulata*): A histochemical and ultrastructural approach.

Co-exposure of melamine and cyanuric acid as a risk factor for oxidative stress and energy metabolism: Adverse effects on hippocampal neuronal and synaptic function induced by excessive ROS production.

Co-exposure of microcystin and nitrite enhanced spermatogenic disorders: The role of mtROS-mediated pyroptosis and apoptosis.

Co-exposure of microcystin-LR and nitrite induced kidney injury through TLR4/NLRP3/GSDMD-mediated pyroptosis.

Co-exposure of nanoplastics and arsenic causes neurotoxicity in zebrafish (*Danio rerio*) through disrupting homeostasis of microbiota-intestine-brain axis.

Co-Exposure of Nanopolystyrene and Other Environmental Contaminants-Their Toxic Effects on the Survival and Reproduction of *Enchytraeus crypticus*.

Coexposure of neonatal mice to a flame retardant PBDE 99 (2,2',4,4',5-pentabromodiphenyl ether) and methyl mercury enhances developmental neurotoxic defects.

Co-exposure of parabens, benzophenones, triclosan, and triclocarban in human urine from children and adults in South China.

Co-exposure of peptidoglycan and heat-inactivated Asian sand dust exacerbates ovalbumin-induced allergic airway inflammation in mice.

Co-Exposure of Phenanthrene and the cyp-Inducer 3-Methylchrysene Leads to Altered Biotransformation and Increased Toxicity in Fish Egg and Larvae.

Co-exposure of polycarbonate microplastics aggravated the toxic effects of imidacloprid on the liver and gut microbiota in mice.

Co-exposure of polystyrene microplastics and iron aggravates cognitive decline in aging mice via ferroptosis induction.

Co-exposure of polystyrene nanoplastics and copper induces development toxicity and intestinal mitochondrial dysfunction in vivo and in vitro.

Co-exposure of potentially toxic elements in wheat grains reveals a probabilistic health risk in Southwestern Guizhou, China.

Co-exposure of silica nanoparticles and methylmercury induced cardiac toxicity in vitro and in vivo.

Co-exposure of sulfur nanoparticles and Cu alleviate Cu stress and toxicity to oilseed rape *Brassica napus* L.

Co-exposure of the organic nanomaterial fullerene C(6)(0) with benzo[a]pyrene in *Danio rerio* (zebrafish) hepatocytes: evidence of toxicological interactions.

Co-exposure of zinc oxide nanoparticles and multi-layer graphenes in blackfish (*Capoeta fusca*): evaluation of lethal, behavioural, and histopathological effects.

Co-exposure of ZnO nanoparticles and UV radiation to *Daphnia magna* and *Danio rerio*: Combined effects rather than protection.

Co-exposure subacute toxicity of silica nanoparticles and lead acetate on cardiovascular system.

Co-exposure to aflatoxin B1 and therapeutic coartem worsens hepatic and renal function through enhanced oxido-inflammatory responses and apoptosis in rats.

Co-exposure to aluminum and acrylamide disturbs expression of metallothionein, proinflammatory cytokines and induces genotoxicity: Biochemical and histopathological changes in the kidney of adult rats.

Co-exposure to amorphous silica nanoparticles and benzo[a]pyrene at low level in human bronchial epithelial BEAS-2B cells.

Co-exposure to an Aryl Hydrocarbon Receptor Endogenous Ligand, 6-Formylindolo[3,2-b]carbazole (FICZ), and Cadmium Induces Cardiovascular Developmental Abnormalities in Mice.

Co-exposure to arsenic and fluoride on oxidative stress, glutathione linked enzymes, biogenic amines and DNA damage in mouse brain.

Co-Exposure to Bisphenols, Parabens, and Antimicrobials and Association with Coronary Heart Disease: Oxidative Stress as a Potential Mediating Factor?

Co-exposure to boscalid and amoxicillin inhibited the degradation of boscalid and aggravated the threat to the earthworm.

Co-exposure to commercial food product ingredient E341 and E551 triggers cytotoxicity in human mesenchymal stem cells.

Co-exposure to deltamethrin and cyazofamid: variations in enzyme activity and gene transcription in the earthworm (*Eisenia fetida*).

Co-exposure to deltamethrin and thiacloprid induces cytotoxicity and oxidative stress in human lung cells.

Co-exposure to endocrine disruptors: effect of bisphenol A and soy extract on glucose homeostasis and related metabolic disorders in male mice.

Co-exposure to environmental carcinogens in vivo induces neoplasia-related hallmarks in low-genotoxicity events, even after removal of insult.

Coexposure to environmental concentrations of cis-bifenthrin and graphene oxide: Adverse effects on the nervous system during metamorphic development of *Xenopus laevis*.

Co-exposure to environmental endocrine disruptors in the US population.

Co-exposure to Fe, Zn, and Cu induced neuronal ferroptosis with associated lipid metabolism disorder via the ERK/cPLA2/AA pathway.

Co-exposure to fluoride and sulfur dioxide induces abnormal enamel mineralization in rats via the FGF9-mediated MAPK signaling pathway.

Co-exposure to fluoride and sulfur dioxide on histological alteration and DNA damage in rat brain.

Co-exposure to inorganic arsenic and fluoride prominently disrupts gut microbiota equilibrium and induces adverse cardiovascular effects in offspring rats.

Co-exposure to ketoconazole alters effects of bisphenol A in *Danio rerio* and H295R cells.

Co-exposure to lead and high-fat diet aggravates systemic inflammation in mice by altering gut microbiota and the LPS/TLR4 pathway.

Co-exposure to lipopolysaccharide and desert dust causes exacerbation of ovalbumin-induced allergic lung inflammation in mice via TLR4/MyD88-dependent and -independent pathways.

Co-exposure to low doses of the food contaminants deoxynivalenol and nivalenol has a synergistic inflammatory effect on intestinal explants.

Co-exposure to microplastic and plastic additives causes development impairment in zebrafish embryos.

Co-exposure to molybdenum and cadmium triggers pyroptosis and autophagy by PI3K/AKT axis in duck spleens.

Co-exposure to multiple air pollutants and sleep disordered breathing in patients with or without obstructive sleep apnea: A cross-sectional study.

Co-exposure to multiple air pollutants, genetic susceptibility, and the risk of myocardial infarction onset: a cohort analysis of the UK Biobank participants.

Co-exposure to multiple heavy metals and metalloid induces dose dependent modulation in antioxidative, inflammatory, DNA damage and apoptic pathways progressing to renal dysfunction in mice.

Co-Exposure to Multiple Pollutants and Its Cardiovascular Effects in a Subway System - Beijing Municipality, China, 2017.

Co-exposure to multi-walled carbon nanotube and lead ions aggravates hepatotoxicity of nonalcoholic fatty liver via inhibiting AMPK/PPARgamma pathway.

Co-exposure to nanoplastics and acetaminophen causes skeletal dysplasia and behavioral abnormalities in zebrafish.

Co-exposure to nickel and cobalt chloride enhances cytotoxicity and oxidative stress in human lung epithelial cells.

Co-exposure to non-toxic levels of cadmium and fluoride induces hepatotoxicity in rats via triggering mitochondrial oxidative damage, apoptosis, and NF-kB pathways.

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Co-exposure to nTiO(2) impairs arsenic metabolism and affects antioxidant capacity in the marine shrimp *Litopenaeus vannamei*.

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Co-exposure to n-TiO₂ and Cd²⁺ results in interactive effects on biomarker responses but not in increased toxicity in the marine bivalve *M. galloprovincialis*.

Co-exposure to PCB126 and PFOS increases biomarkers associated with cardiovascular disease risk and liver injury in mice.

Co-exposure to perfluoroalkyl acids and heavy metals mixtures associated with impaired kidney function in adults: A community-based population study in China.

Co-exposure to polystyrene microplastics and di-(2-ethylhexyl) phthalate aggravates allergic asthma through the TRPA1-p38 MAPK pathway.

Co-exposure to polystyrene microplastics and lead aggravated ovarian toxicity in female mice via the PERK/eIF2alpha signaling pathway.

Co-exposure to polystyrene microplastics and microcystin-LR aggravated male reproductive toxicity in mice.

Co-exposure to polystyrene nanoplastics and triclosan induces synergistic cytotoxicity in human KGN granulosa cells by promoting reactive oxygen species accumulation.

Co-exposure to silver nanoparticles and cadmium induce metabolic adaptation in HepG2 cells.

Co-Exposure to SiO(2) Nanoparticles and Arsenic Induced Augmentation of Oxidative Stress and Mitochondria-Dependent Apoptosis in Human Cells.

Co-exposure to sodium hypochlorite and cadmium induced locomotor behavior disorder by influencing neurotransmitter secretion and cardiac function in larval zebrafish.

Coexposure to sulfamethoxazole and cadmium impairs development and attenuates transcriptional response in sea urchin embryo.

Co-exposure to sunlight enhances the toxicity of naturally weathered Deepwater Horizon oil to early lifestage red drum (*Sciaenops ocellatus*) and speckled seatrout (*Cynoscion nebulosus*).

Co-exposure to the food additives SiO₂ (E551) or TiO₂ (E171) and the pesticide boscalid increases cytotoxicity and bioavailability of the pesticide in a tri-culture small intestinal epithelium model: Potential health implications.

Co-exposure to titanium dioxide nanoparticles does not affect cadmium toxicity in radish seeds (*Raphanus sativus*).

Co-exposure to Toluene and Noise Made Synergistic and Antagonistic Effects on Some Neurotoxic Parameters in New Zealand White Rabbits.

Co-exposure to toxic metals and phthalates in pregnant women and their children's mental health problems aged four years - Taiwan Maternal and Infant Cohort Study (TMICS).

Co-exposure to UV-aged microplastics and cadmium induces intestinal toxicity and metabolic responses in earthworms.

Co-exposure to zymosan A and heat-inactivated Asian sand dust exacerbates ovalbumin-induced murine lung eosinophilia.

Co-Exposure with an Invasive Seaweed Exudate Increases Toxicity of Polyamide Microplastics in the Marine Mussel *Mytilus galloprovincialis*.

Co-exposure with cadmium elevates the toxicity of microplastics: Trojan horse effect from the perspective of intestinal barrier.

Co-exposure with titanium dioxide nanoparticles exacerbates MCLR-induced brain injury in zebrafish.

Co-exposures of TiO₂ nanoparticles and cadmium ions at non-lethal doses aggravates liver injury in mice with ConA-induced hepatitis.

Co-exposures to toxic metals cadmium, lead, and mercury and their impact on unhealthy kidney function.

Co-expression and synergism analysis of Vip3Aa29 and Cyt2Aa3 insecticidal proteins from *Bacillus thuringiensis*.

Coexpression of the HER-2 gene product, p185HER-2, and epidermal growth factor receptor, p170EGFR, on epithelial ovarian cancers and normal tissues.

CoFe₂O₄-Quantum Dots for Synergistic Photothermal/Photodynamic Therapy of Non-small-Cell Lung Cancer Via Triggering Apoptosis by Regulating PI3K/AKT Pathway.

Co-formulants and adjuvants affect the acute aquatic and terrestrial toxicity of a cycloxydim herbicide formulation to European common frogs (*Rana temporaria*).

Cognition during sustained operations: comparison of a laboratory simulation to field studies.

Cognition in movement disorders: where can we hope to be in ten years?

Cognitive and Cellular Effects of Combined Organophosphate Toxicity and Mild Traumatic Brain Injury.

Cognitive behavioral therapy combined with "empathy nursing" model on recurrent depressive disorder.

Cognitive changes during prolonged exposure versus prolonged exposure plus cognitive restructuring in female assault survivors with posttraumatic stress disorder.

Cognitive disorders in children associated with urban vehicular emissions.

Cognitive Effects of Stimulant, Guanfacine, and Combined Treatment in Child and Adolescent Attention-Deficit/Hyperactivity Disorder.

Cognitive function among schoolchildren in Lebanon: association with maternal alcohol drinking and smoking during pregnancy and domestic use of detergents and pesticides during childhood.

Cognitive remediation and occupational outcome in schizophrenia spectrum disorders: A 2year follow-up study.

Cognitive style predictors of affect change in older adults.

Cognitive-behavioral therapy for premenstrual syndrome and premenstrual dysphoric disorder: a systematic review.

Coherent toxicity prediction framework for deciphering the joint effects of rare earth metals (La and Ce) under varied levels of calcium and NTA.

Coherent toxicity prediction framework for deciphering the joint effects of rare earth metals (La and Ce) under varied levels of calcium and NTA.

Cohort profile: The Assessing Imperial Valley Respiratory Health and the Environment (AIRE) study.

Cohort profile: the Environmental-Pollution-Induced Neurological Effects (EPINEF) study: a multicenter cohort study of Korean adults.

Co-impacts of the microplastic polyamide and sertraline on the denitrification function and microbial community structure in SBRs.

Co-infection of H9N2 Influenza A Virus and Escherichia coli in a BALB/c Mouse Model Aggravates Lung Injury by Synergistic Effects.

Co-ingestion of aspirin and acetaminophen promoting fulminant liver failure: A critical review of Reye syndrome in the current perspective at the dawn of the 21st century.

Coke oven emissions exacerbate allergic asthma by promoting ferroptosis in airway epithelial cells.

Cold Adaptation Strategies and the Potential of Psychrophilic Enzymes from the Antarctic Yeast, Glaciozyma antarctica PI12.

Cold Atmospheric Plasma Induces ATP-Dependent Endocytosis of Nanoparticles and Synergistic U373MG Cancer Cell Death.

Cold atmospheric plasma induces silver nanoparticle uptake, oxidative dissolution and enhanced cytotoxicity in glioblastoma multiforme cells.

Cold Atmospheric Plasma Stimulates Clathrin-Dependent Endocytosis to Repair Oxidised Membrane and Enhance Uptake of Nanomaterial in Glioblastoma Multiforme Cells.

Cold stress combined with salt or abscisic acid supplementation enhances lipogenesis and carotenogenesis in *Phaeodactylum tricornutum* (Bacillariophyceae).

Cold stress offered modulation on chlorpyrifos toxicity in aging rat central nervous system.

Cold-induced [Ca²⁺]_{cyt} elevations function to support osmoregulation in marine diatoms.

Cold-Induced RNA-Binding Protein and RNA-Binding Motif Protein 3: Two RNA Molecular Chaperones Closely Related to Reproductive Development and Reproductive System Diseases.

Cold-water coral (*Lophelia pertusa*) response to multiple stressors: High temperature affects recovery from short-term pollution exposure.

Collaborative Systems Biology Projects for the Military Medical Community.

Collagen/*Nigella sativa*/chitosan inscribed electrospun hybrid bio-nanocomposites for skin tissue engineering.

Collapsing the proton motive force to identify synergistic combinations against *Staphylococcus aureus*.

Collection of a single alveolar exhaled breath for volatile organic compounds analysis.

Coloaded Nanoparticles of Paclitaxel and Piperlongumine for Enhancing Synergistic Antitumor Activities and Reducing Toxicity.

Colonic Inhibition of Phosphatase and Tensin Homolog Increases Colitogenic Bacteria, Causing Development of Colitis in IL10^{-/-} Mice.

Colonizing microbiota protect zebrafish larvae against silver nanoparticle toxicity.

Colonizing microbiota protect zebrafish larvae against silver nanoparticle toxicity.

Colony-stimulating factors in the treatment of HIV-associated non-Hodgkin's lymphoma.

Color-Changing Microfiber-Based Multifunctional Window Screen for Capture and Visualized Monitoring of NH₃.

Colorimetric Evaluation of the Viability of the Microalga *Dunaliella Salina* as a Test Tool for Nanomaterial Toxicity.

Colostrum fails to prevent bovine/camelid neonatal neutrophil damage from AFB₁.

Combination 5-fluorouracil (FU), folinic acid (FA), and alpha-interferon 2B in advanced gastric cancer: results of a phase II trial.

Combination Antiangiogenic and Immunotherapy for Advanced Hepatocellular Carcinoma: Evidence to Date.

Combination Antiangiogenic and Immunotherapy for Advanced Hepatocellular Carcinoma: Evidence to Date.

Combination antibiotic therapy in critically ill patients.

Combination anti-CD2 and anti-CD3 monoclonal antibodies induce tolerance while altering interleukin-2, interleukin-4, tumor necrosis factor, and transforming growth factor-beta production.

Combination antiretroviral chemotherapy: a potential strategy in AIDS-related malignancy.

Combination ATR (ceralasertib) and PARP (olaparib) Inhibitor (CAPRI) Trial in Acquired PARP Inhibitor-Resistant Homologous Recombination-Deficient Ovarian Cancer.

Combination bezafibrate and nivolumab treatment of patients with advanced non-small cell lung cancer.

Combination chemotherapy for metastatic or locally advanced genitourinary squamous cell carcinoma: a phase II study of methotrexate, cisplatin and bleomycin.

Combination chemotherapy of carboplatin and gemcitabine against solid tumors: a phase I trial.

Combination chemotherapy of docetaxel, ifosfamide and cisplatin (DIP) in patients with metastatic urothelial cancer: a preliminary report.

Combination chemotherapy of ifosfamide, 5-fluorouracil, etoposide and cisplatin as perioperative treatment in lymph node positive bladder carcinoma patients treated by radical cystectomy.

Combination chemotherapy of oxaliplatin, 5-fluorouracil and low dose leucovorin in patients with advanced colorectal cancer.

Combination Chemotherapy of Oxaliplatin, 5-Fluorouracil, and Leucovorin in 5-Fluorouracil-Pretreated Patients with Metastatic Colorectal Cancer.

Combination chemotherapy of serine protease inhibitor nafamostat mesilate with oxaliplatin targeting NF-kappaB activation for pancreatic cancer.

Combination chemotherapy of squamous cell carcinoma of the bronchus with cisplatin and bleomycin followed by radiotherapy: results of a pilot study.

Combination chemotherapy of the taxanes and antimetabolites: its use and limitations.

Combination chemotherapy using vincristine, adriamycin, cyclophosphamide (VAC) alternating with ifosfamide and etoposide (IE) for advanced soft tissue sarcomas: a phase II study.

Combination chemotherapy with 5-fluorouracil and heptaplatin as first-line treatment in patients with advanced gastric cancer.

Combination chemotherapy with capecitabine and cisplatin for patients with metastatic hepatocellular carcinoma.

Combination chemotherapy with carboplatin and docetaxel in the treatment of cancers of the ovary and fallopian tube and primary carcinoma of the peritoneum.

Combination chemotherapy with carboplatin, docetaxel, and gemcitabine in advanced non-small-cell lung cancer: a phase II study.

Combination chemotherapy with carboplatin, etoposide, and vincristine as first-line treatment in small-cell lung cancer.

Combination chemotherapy with cyclophosphamide, vincristine, cisplatin and etoposide (COPE) combined with radiotherapy for small cell lung cancer.

Combination chemotherapy with docetaxel, cisplatin, and 5-fluorouracil in previously treated patients with advanced/recurrent head and neck cancer: a phase II feasibility study.

Combination chemotherapy with doxorubicin, bleomycin, and vindesine for AIDS-related Kaposi's sarcoma.

Combination chemotherapy with etoposide, cisplatin, and doxorubicin in mixed mullerian tumors of the adnexa.

Combination chemotherapy with gemcitabine and vinorelbine in the treatment of relapsed or refractory diffuse large B-cell lymphoma: a phase-II trial by the Hellenic Cooperative Oncology Group.

Combination chemotherapy with irinotecan and cisplatin in elderly patients (≥ 65 years) with extensive-disease small-cell lung cancer.

Combination Chemotherapy with Mitomycin C, Vinorelbine, and Cisplatin (MVrP) in Patients with Advanced Non-Small Cell Lung Cancer.

Combination chemotherapy with paclitaxel and oxaliplatin as first-line treatment in patients with advanced gastric cancer.

Combination chemotherapy with paclitaxel, cisplatin and fluorouracil for patients with advanced and metastatic gastric or esophagogastric junction adenocarcinoma: a multicenter prospective study.

Combination Chemotherapy with S-1 and Oxaliplatin (SOX) as First-Line Treatment in Elderly Patients with Advanced Gastric Cancer.

Combination chemotherapy with tamoxifen, ifosfamide, epirubicin and cisplatin in extensive-disease small-cell lung cancer.

Combination cisplatin and dichloromethotrexate in patients with advanced bladder cancer. Phase 2. A Southwest Oncology Group study.

Combination Controversies: Checkpoint Inhibition Alone or in Combination for the Treatment of Melanoma?

Combination cytotoxic effects of cis-diamminedichloroplatinum(II) and 5-fluorouracil with and without leucovorin against human non-small cell lung cancer cell lines.

Combination cytotoxic-differentiation therapy of mouse erythroleukemia cells with 5-fluorouracil and hexamethylene bisacetamide.

Combination drug delivery approaches in metastatic breast cancer.

Combination Drug Products for HIV-A Word of Caution for the Transplant Clinician.

Combination drug regimens for metastatic clear cell renal cell carcinoma.

Combination ecotoxicity and testing of common chemical discharges to sewer using the *Vibrio fischeri* luminescence bioassay.

Combination effect of light and toxicity in algal tests.

Combination Effect of Microcystins and Arsenic Exposures on CKD: A Case-Control Study in China.

Combination Effect of Notch1 and PI3K/AKT/mTOR Signaling Pathways Inhibitors on T-ALL Cell Lines.

Combination effects of amino acid transporter LAT1 inhibitor nanvuranlat and cytotoxic anticancer drug gemcitabine on pancreatic and biliary tract cancer cells.

Combination effects of azole fungicides in male rats in a broad dose range.

Combination effects of chronic cadmium exposure and gamma-irradiation on the genotoxicity and cytotoxicity of peripheral blood lymphocytes and bone marrow cells in rats.

Combination effects of pyrethroids and neonicotinoids on development and survival of *Chironomus riparius*.

Combination fusion protein therapy of refractory brain tumors: demonstration of efficacy in cell culture.

Combination gemcitabine and cisplatin chemotherapy for metastatic or recurrent nasopharyngeal carcinoma: report of a phase II study.

Combination gemcitabine, platinum, and bevacizumab for the treatment of recurrent ovarian cancer.

Combination Interferon alfa-2b/ribavirin therapy for the treatment of hepatitis C: nursing implications.

Combination molecularly targeted drug therapy in metastatic melanoma: progress to date.

Combination Nano-Delivery Systems Remodel the Immunosuppressive Tumor Microenvironment for Metastatic Triple-Negative Breast Cancer Therapy.

Combination of 13-cis retinoic acid and interferon-alpha in the treatment of recurrent or refractory peripheral T-cell lymphoma.

Combination of 5-fluorouracil and irinotecan on modulation of thymidylate synthase and topoisomerase I expression and cell cycle regulation in human colon cancer LoVo cells: clinical relevance.

Combination of a CpG-oligodeoxynucleotide and a topoisomerase I inhibitor in the therapy of human tumour xenografts.

Combination of a hypomethylating agent and inhibitors of PARP and HDAC traps PARP1 and DNMT1 to chromatin, acetylates DNA repair proteins, down-regulates NuRD and induces apoptosis in human leukemia and lymphoma cells.

Combination of a Selective HSP90alpha/beta Inhibitor and a RAS-RAF-MEK-ERK Signaling Pathway Inhibitor Triggers Synergistic Cytotoxicity in Multiple Myeloma Cells.

Combination of aclarubicin and etoposide for the treatment of advanced acute myeloid leukemia: results of a prospective multicenter phase II trial. German AML Cooperative Group.

Combination of adenovirus-mediated thymidine kinase gene therapy with cytotoxic chemotherapy in bladder cancer in vitro.

Combination of Alcohol and EVOH as a New Embolic Agent: Midterm Tissue and Inflammatory Effects in a Swine Model.

Combination of Alcohol and EVOH as a New Embolic Agent: Midterm Tissue and Inflammatory Effects in a Swine Model.

Combination of angiogenesis inhibitor TNP-470 with cytotoxic drugs in experimental therapy of nasopharyngeal carcinoma.

Combination of angiotensin II and L-NG-nitroarginine methyl ester exacerbates mitochondrial dysfunction and oxidative stress to cause heart failure.

Combination of Antistaphylococcal beta-Lactam With Standard Therapy Compared to Standard Therapy Alone for the Treatment of Methicillin-Resistant Staphylococcus aureus Bacteremia: A Post Hoc Analysis of the CAMERA2 Trial Using a Desirability of Outcome Ranking Approach.

Combination of arsenic trioxide and BCNU synergistically triggers redox-mediated autophagic cell death in human solid tumors.

Combination of AT-101/cisplatin overcomes chemoresistance by inducing apoptosis and modulating epigenetics in human ovarian cancer cells.

Combination of azacytidine and curcumin is a potential alternative in decitabine-resistant colorectal cancer cells with attenuated deoxycytidine kinase.

Combination of BCG and interferon intravesical immunotherapy: an update.

Combination of carbamazepine and valproate in different dose proportions in maximal electroshock seizure model in mice.

Combination of carvacrol and thymol against the poultry red mite (*Dermanyssus gallinae*).

Combination of carvacrol with methotrexate suppresses Complete Freund's Adjuvant induced synovial inflammation with reduced hepatotoxicity in rats.

Combination of cecropinXJ and LY294002 induces synergistic cytotoxicity, and apoptosis in human gastric cancer cells via inhibition of the PI3K/Akt signaling pathway.

Combination of chemotherapy and physical plasma elicits melanoma cell death via upregulation of SLC22A16.

Combination of Chinese and Western Medicine Optimizes the Intestinal Microbiota of Exacerbated Chronic Obstructive Pulmonary Disease in Rats.

Combination of chloroquine and GX15-070 (obatoclax) results in synergistic cytotoxicity against pancreatic cancer cells.

Combination of cisplatin and bromelain exerts synergistic cytotoxic effects against breast cancer cell line MDA-MB-231 in vitro.

Combination of cisplatin, ifosfamide, and irinotecan with rhG-CSF support for the treatment of refractory or relapsed small-cell lung cancer.

Combination of cisplatin-procaine complex DPR with anticancer drugs increases cytotoxicity against ovarian cancer cell lines.

Combination of Colistin and Azidothymidine Demonstrates Synergistic Activity against Colistin-Resistant, Carbapenem-Resistant *Klebsiella pneumoniae*.

Combination of consecutive low-dose cisplatin with bleomycin, vincristine, and mitomycin for recurrent cervical carcinoma.

Combination of conventional chemotherapeutics with redox-active cerium oxide nanoparticles--a novel aspect in cancer therapy.

Combination of cyclophosphamide and double-stranded DNA demonstrates synergistic toxicity against established xenografts.

Combination of cytokines: current status and future prospects.

Combination of docetaxel and doxorubicin as first-line chemotherapy in metastatic breast cancer.

Combination of docetaxel, ifosfamide and cisplatin (DIP) as a potential salvage chemotherapy for metastatic urothelial carcinoma.

Combination of eflornithine and melarsoprol for melarsoprol-resistant Gambian trypanosomiasis.

Combination of EGFR-TKIs with chemotherapy versus chemotherapy or EGFR-TKIs alone in advanced NSCLC patients with EGFR mutation.

Combination of epirubicin and lonidamine for treatment of advanced breast cancer.

Combination of eribulin and anlotinib exerts synergistic cytotoxicity in retroperitoneal liposarcoma by inducing endoplasmic reticulum stress.

Combination of eribulin plus AKT inhibitor evokes synergistic cytotoxicity in soft tissue sarcoma cells.

Combination of estrogen deficiency and excessive mechanical stress aggravates temporomandibular joint osteoarthritis in vivo.

Combination of fibroblast interferon (HuIFN beta), carboxamide (DTIC), and cimetidine for advanced malignant melanoma.

Combination of galectin inhibitor GCS-100 and BH3 mimetics eliminates both p53 wild type and p53 null AML cells.

Combination of gamma-radiation antagonizes the cytotoxic effects of vincristine and vinblastine on both mitotic arrest and apoptosis.

Combination of gemcitabine and carboplatin as first line treatment in elderly patients or those unfit for cisplatin-based chemotherapy with advanced transitional cell carcinoma of the urinary tract.

Combination of gemcitabine and carboplatin in urothelial cancer patients unfit for cisplatin due to impaired renal or cardiac function.

Combination of gemcitabine and cisplatin is highly active in women with endometrial carcinoma: results of a prospective phase 2 trial.

Combination of gemcitabine and docetaxel in the treatment of children and young adults with refractory bone sarcoma.

Combination of high-fat diet and cadmium impairs testicular spermatogenesis in an m6A-YTHDF2-dependent manner.

Combination of hyperglycaemia and hyperlipidaemia induces endothelial dysfunction: Role of the endothelin and nitric oxide systems.

Combination of Hypoglycemia and Metformin Impairs Tumor Metabolic Plasticity and Growth by Modulating the PP2A-GSK3beta-MCL-1 Axis.

Combination of IG-IMRT and permanent source prostate brachytherapy in patients with organ-confined prostate cancer: GU and GI toxicity and effect on erectile function.

Combination of intratumoural micellar paclitaxel with radiofrequency ablation: efficacy and toxicity in rodents.

Combination of ketamine and xylazine exacerbates cardiac dysfunction in severely scalded rats during the shock stage.

Combination of Leflunomide and Everolimus for treatment of BK virus nephropathy.

Combination of low-dose cisplatin and gemcitabine for treatment of elderly patients with advanced non-small-cell lung cancer.

Combination of Lutein and DHA Alleviate H₂O₂ Induced Cytotoxicity in PC12 Cells by Regulating the MAPK Pathway.

Combination of melatonin and irisin ameliorates lipopolysaccharide-induced cardiac dysfunction through suppressing the Mst1-JNK pathways.

Combination of melatonin and irisin ameliorates lipopolysaccharide-induced cardiac dysfunction through suppressing the Mst1-JNK pathways.

Combination of melphalan and dexamethasone for patients with newly diagnosed POEMS syndrome.

Combination of metformin and curcumin targets breast cancer in mice by angiogenesis inhibition, immune system modulation and induction of p53 independent apoptosis.

Combination of Metformin and Exercise in Management of Metabolic Abnormalities Observed in Type 2 Diabetes Mellitus.

Combination of metformin and sub-therapeutic dose of valproic acid prevent valproic acid-induced toxicity in animal model of epilepsy.

Combination of mitoxantrone and etoposide in refractory acute myelogenous leukemia--an active and well-tolerated regimen.

Combination of novel proteasome inhibitor NPI-0052 and lenalidomide trigger in vitro and in vivo synergistic cytotoxicity in multiple myeloma.

Combination of Obestatin and Bone Marrow Mesenchymal Stem Cells Prevents Aggravation of Endocrine Pancreatic Damage in Type II Diabetic Rats.

Combination of Olaparib with radiotherapy for triple-negative breast cancers: One-year toxicity report of the RADIOPARP Phase I trial.

Combination of oncolytic adenovirus and dacarbazine attenuates antitumor ability against uveal melanoma cells via cell cycle block.

Combination of oncolytic herpes simplex viruses armed with angiostatin and IL-12 enhances antitumor efficacy in human glioblastoma models.

Combination of oral idarubicin and prednimustine in advanced breast cancer: a phase II study.

Combination of Osimertinib with Concurrent Chemotherapy and Hormonal Therapy for Synchronous NSCLC, Hormone Receptor-Positive Breast Cancer, and Triple-Negative Breast Cancer: Case Report.

Combination of oxytetracycline and quinocetone synergistically induces hepatotoxicity via generation of reactive oxygen species and activation of mitochondrial pathway.

Combination of Patulin and Chlorpyrifos Synergistically Induces Hepatotoxicity via Inhibition of Catalase Activity and Generation of Reactive Oxygen Species.

Combination of pembrolizumab plus temozolomide therapy in unresectable and advanced melanoma: a multicenter retrospective analysis in China.

Combination of photodynamic therapy with aspirin in human-derived lung adenocarcinoma cells affects proteasome activity and induces apoptosis.

Combination of phytochemicals, including ginsenoside and curcumin, shows a synergistic effect on the recovery of radiation-induced toxicity.

Combination of Pim kinase inhibitors and Bcl-2 antagonists in chronic lymphocytic leukemia cells.

Combination of proteasome inhibitors bortezomib and NPI-0052 trigger in vivo synergistic cytotoxicity in multiple myeloma.

Combination of psychotherapy and benzodiazepines versus either therapy alone for panic disorder: a systematic review.

Combination of radiosurgery and immunotherapy in brain metastases: balance between efficacy and toxicities.

Combination of Radiotherapy and Targeted Agents in Brain Metastasis: An Update.

Combination of raltitrexed with other cytotoxic agents: rationale and preclinical observations.

Combination of Recombinant Adenovirus-p53 with Radiochemotherapy in Unresectable Pancreatic Carcinoma.

Combination of rituximab and oral melphalan and prednisone in newly diagnosed multiple myeloma.

Combination of Selenomethionine and N-Acetylcysteine Alleviates the Joint Toxicities of Aflatoxin B1 and Ochratoxin A by ERK MAPK Signal Pathway in Porcine Alveolar Macrophages.

Combination of sulfonamides, silver antimicrobial agents and quorum sensing inhibitors as a preferred approach for improving antimicrobial efficacy against *Bacillus subtilis*.

Combination of the BeWo b30 placental transport model and the embryonic stem cell test to assess the potential developmental toxicity of silver nanoparticles.

Combination of the bioreductive drug tirapazamine with the chemotherapeutic prodrug cyclophosphamide for P450/P450-reductase-based cancer gene therapy.

Combination of three cytotoxic agents in small-cell lung cancer.

Combination of toxicological and epidemiological approaches for estimating the health impact of atmospheric pollutants. A proof of concept for NO(2).

Combination of transarterial chemoembolisation (TACE) plus antivirals for the management of hepatitis B-related hepatocellular carcinoma: A systematic review of the literature.

Combination of transient lymphodepletion with busulfan and fludarabine and peptide vaccination in a phase I clinical trial for patients with advanced melanoma.

Combination of Trastuzumab Emtansine and Stereotactic Radiosurgery Results in High Rates of Clinically Significant Radionecrosis and Dysregulation of Aquaporin-4.

Combination of using prodrug-modified cationic liposome nanocomplexes and a potentiating strategy via targeted co-delivery of gemcitabine and docetaxel for CD44-overexpressed triple negative breast cancer therapy.

Combination of vinblastine and bleomycin as first line therapy in advanced classic Kaposi's sarcoma.

Combination of weekly topotecan and gemcitabine as a salvage treatment in patients with recurrent ovarian cancer: a phase I study.

Combination of zingerone and dihydroartemisinin presented synergistic antimalarial activity against Plasmodium berghei infection in BALB/c mice as in vivo model.

Combination of zingerone and dihydroartemisinin presented synergistic antimalarial activity against Plasmodium berghei infection in BALB/c mice as in vivo model.

Combination of zoledronic acid and serine/threonine phosphatase inhibitors induces synergistic cytotoxicity and apoptosis in human breast cancer cells via inhibition of PI3K/Akt pathway.

Combination or single-agent ipilimumab as immunotherapy of advanced melanoma: a critical review.

Combination Paclitaxel and Palbociclib: Results of a Phase I Trial in Advanced Breast Cancer.

Combination paclitaxel and vinorelbine therapy: in vitro cytotoxic interactions and dose-escalation study in breast cancer patients previously exposed to anthracyclines.

Combination paclitaxel, carboplatin, and gemcitabine is an active treatment for advanced urothelial cancer.

Combination raltitrexed (Tomudex(R))-oxaliplatin: a step forward in the struggle against mesothelioma? The Institut Gustave Roussy experience with chemotherapy and chemo-immunotherapy in mesothelioma.

Combination regimen of cladribine (2-chlorodeoxyadenosine), cytarabine and G-CSF (CLAG) as induction therapy for patients with relapsed or refractory acute myeloid leukemia.

Combination regimen of epirubicin, vinorelbine and 5-fluorouracil continuous infusion as first-line chemotherapy in anthracycline-naïve metastatic breast cancer patients.

Combination screening in vitro identifies synergistically acting KP372-1 and cytarabine against acute myeloid leukemia.

Combination systemic therapies in psoriatic arthritis.

Combination systemic therapies with immune checkpoint inhibitors in pancreatic cancer: overcoming resistance to single-agent checkpoint blockade.

Combination targeted therapy with sorafenib and bevacizumab results in enhanced toxicity and antitumor activity.

Combination therapies in multiple sclerosis.

Combination therapy (toripalimab and lenvatinib)-associated toxic epidermal necrolysis in a patient with metastatic liver cancer: A case report.

Combination therapy and noninvasive imaging with a dual therapeutic vector expressing MDR1 short hairpin RNA and a sodium iodide symporter.

Combination therapy consisting of gemcitabine, carboplatin, and docetaxel as an active treatment for advanced urothelial carcinoma.

Combination therapy for erectile dysfunction involving a PDE5 inhibitor and alprostadil.

Combination therapy for hepatitis C virus with heat-shock protein 90 inhibitor 17-AAG and proteasome inhibitor MG132.

Combination therapy in metastatic renal cell carcinoma: Back to the future?

Combination therapy in multiple sclerosis.

Combination Therapy of Chloroquine and C(2)-Ceramide Enhances Cytotoxicity in Lung Cancer H460 and H1299 Cells.

Combination therapy of cyclophosphamide and Rhizoma Paridis Saponins on anti-hepatocarcinoma mice and effects on cytochrome p450 enzyme expression.

Combination therapy of metformin and p-coumaric acid mitigates metabolic dysfunction associated with obesity and nonalcoholic fatty liver disease in high-fat diet obese C57BL/6 mice.

Combination therapy of mycophenolate mofetil and tacrolimus in lupus nephritis.

Combination therapy of PKCzeta and COX-2 inhibitors synergistically suppress melanoma metastasis.

Combination Therapy of Pulmonary Arterial Hypertension with Vardenafil and Macitentan Assessed in a Human Ex Vivo Model.

Combination Therapy Strategies for the Treatment of Malaria.

Combination therapy targeting Erk1/2 and CDK4/6i in relapsed refractory multiple myeloma.

Combination therapy using oral alpha-blockers and intracavernosal injection in men with erectile dysfunction.

Combination therapy with cisplatin and anti-4-1BB: synergistic anticancer effects and amelioration of cisplatin-induced nephrotoxicity.

Combination therapy with docetaxel and low dose of cisplatin in elderly patients with advanced non-small cell lung cancer: multicenter phase II study.

Combination Therapy with Enalapril and Paricalcitol Ameliorates Streptozotocin Diabetes-Induced Testicular Dysfunction in Rats via Mitigation of Inflammation, Apoptosis, and Oxidative Stress.

Combination therapy with fludarabine and rituximab followed by alemtuzumab in the first-line treatment of patients with chronic lymphocytic leukemia or small lymphocytic lymphoma: a phase 2 trial of the Minnie Pearl Cancer Research Network.

Combination therapy with interferon alfa-2a and interleukin-2 for the treatment of metastatic cancer.

Combination therapy with irinotecan and cisplatin as neoadjuvant chemotherapy in locally advanced cervical cancer.

Combination Therapy with Losartan and alpha-Tocopherol in Acute Ureteral Obstruction-Induced Renal Excretory Dysfunction and Acidification Defect.

Combination therapy with micellarized cyclopamine and temozolomide attenuate glioblastoma growth through Gli1 down-regulation.

Combination therapy with Nab-paclitaxel and the interleukin-15 fused with anti-human serum albumin nanobody as a synergistic treatment for colorectal cancer.

Combination therapy with nucleoside analogs and alkylating agents.

Combination therapy with ribavirin and interferon in a cohort of children with hepatitis C and haemophilia followed at a pediatric haemophilia treatment center.

Combination therapy with rituximab and temozolomide for recurrent and refractory primary central nervous system lymphoma.

Combination therapy with S-1 and interferon-alpha in hepatocellular carcinoma patients with lung metastasis.

Combination therapy with vitamin C and DMSA for arsenic-fluoride co-exposure in rats.

Combination toxicity of etoposide (VP-16) and photosensitisation with a water-soluble aluminium phthalocyanine in K562 human leukaemic cells.

Combination Treatment of Icariin and L-DOPA Against 6-OHDA-Lesioned Dopamine Neurotoxicity.

Combination treatment of resveratrol and capsaicin radiosensitizes pancreatic tumor cells by unbalancing DNA repair response to radiotherapy towards cell death.

Combination treatment with arsenic trioxide and sulindac augments their apoptotic potential in lung cancer cells through activation of caspase cascade and mitochondrial dysfunction.

Combination treatment with arsenic trioxide and sulindac enhances apoptotic cell death in lung cancer cells via activation of oxidative stress and mitogen-activated protein kinases.

Combination treatment with auranofin and nutlin-3a induces synergistic cytotoxicity in breast cancer cells.

Combination treatment with fulvestrant and various cytotoxic agents (doxorubicin, paclitaxel, docetaxel, vinorelbine, and 5-fluorouracil) has a synergistic effect in estrogen receptor-positive breast cancer.

Combination Treatment with Iodine 125 Seeds Implant and Systemic Therapy vs. Systemic Therapy Alone for Non-small Cell Lung Cancer: A Systematic Review and Meta-analysis.

Combination treatment with theranostic nanoparticles for glioblastoma sensitization to TMZ.

Combination treatment with TRA-8 anti death receptor 5 antibody and CPT-11 induces tumor regression in an orthotopic model of pancreatic cancer.

Combination treatment with triptolide and hydroxycamptothecin synergistically enhances apoptosis in A549 lung adenocarcinoma cells through PP2A-regulated ERK, p38 MAPKs and Akt signaling pathways.

Combination treatment with weekly docetaxel and gemcitabine for advanced non-small-cell lung cancer in elderly patients and patients with poor performance status: results of a Minnie Pearl Cancer Research Network phase II trial.

Combination Use of Clopidogrel and Proton Pump Inhibitors Increases Major Adverse Cardiovascular Events in Patients With Coronary Artery Disease: A Meta-Analysis.

Combination versus sequential doxorubicin and docetaxel as primary chemotherapy for breast cancer: A randomized pilot trial of the Hoosier Oncology Group.

Combination versus sequential single-agent chemotherapy in the treatment of patients with advanced non-small cell lung cancer.

Combination versus sequential single-agent therapy in metastatic breast cancer.

Combination vinblastine and palladia for high-grade and metastatic mast cell tumors in dogs.

Combinational effect of curcumin and metformin against gentamicin-induced nephrotoxicity: Involvement of antioxidative, anti-inflammatory and antiapoptotic pathway.

Combinational effects of muscarinic receptor inhibition and beta3-adrenoceptor stimulation on neurogenic bladder dysfunction in rats with spinal cord injury.

Combinations of 2'-C-methylcytidine analogues with interferon-alpha2b and triple combination with ribavirin in the hepatitis C virus replicon system.

Combinations of a full and partial agonist: Experimental evidence of curved isoboles.

Combinations of ascaridole, carvacrol, and caryophyllene oxide against Leishmania.

Combinations of Histone Deacetylase Inhibitors with Distinct Latency Reversing Agents Variably Affect HIV Reactivation and Susceptibility to NK Cell-Mediated Killing of T Cells That Exit Viral Latency.

Combinations of monoclonal antibodies to anthrax toxin manifest new properties in neutralization assays.

Combinations of mTORC1 inhibitor RAD001 with gemcitabine and paclitaxel for treating non-Hodgkin lymphoma.

Combinations of paclitaxel and etoposide in the treatment of lung cancer.

Combinations of paclitaxel and vinblastine and their effects on tubulin polymerization and cellular cytotoxicity: characterization of a synergistic schedule.

Combinations of single doses and fractionated treatments of cis-dichlorodiammineplatinum (II) and irradiation: effect on mouse lip mucosa.

Combinations of stressors in midlife: examining role and domain stressors using regression trees and random forests.

Combinations of three chemotherapeutic agents and two chemotherapeutic agents plus a targeted biologic agent in the treatment of advanced non small-cell lung cancer.

Combinations of tnp-470 or sr-4233 with antitumor alkylating-agents in emt-6 spheroids and monolayers.

Combinatorial accumulation, stress response, detoxification and synaptic transmission effects of cadmium and selenium in clams *Ruditapes philippinarum*.

Combinatorial Chemosensitive Nanomedicine Approach for the Treatment of Breast Cancer.

Combinatorial cytotoxic effects of *Curcuma longa* and *Zingiber officinale* on the PC-3M prostate cancer cell line.

Combinatorial cytotoxicity of gemcitabine and cytokine-activated killer cells in hepatocellular carcinoma via the NKG2D-MICA/B system.

Combinatorial drug screening and molecular profiling reveal diverse mechanisms of intrinsic and adaptive resistance to BRAF inhibition in V600E BRAF mutant melanomas.

Combinatorial drug screening identifies compensatory pathway interactions and adaptive resistance mechanisms.

Combinatorial Effect of Cold Atmosphere Plasma (CAP) and the Anticancer Drug Cisplatin on Oral Squamous Cell Cancer Therapy.

Combinatorial effect of fish oil (Maxepa) and 1 α ,25-dihydroxyvitamin D(3) in the chemoprevention of DMBA-induced mammary carcinogenesis in rats.

Combinatorial immune and stress response, cytoskeleton and signal transduction effects of graphene and triphenyl phosphate (TPP) in mussel *Mytilus galloprovincialis*.

Combinatorial Low Dose Arsenic Trioxide and Cisplatin Exacerbates Autophagy via AMPK/STAT3 Signaling on Targeting Head and Neck Cancer Initiating Cells.

Combinatorial treatments that overcome PDGFR β -driven resistance of melanoma cells to V600E-BRAF inhibition.

Combinatory Effects of Cerium Dioxide Nanoparticles and Acetaminophen on the Liver-A Case Study of Low-Dose Interactions in Human HuH-7 Cells.

Combined (177) Lu-PSMA-617 PRLT and abiraterone acetate versus (177) Lu-PSMA-617 PRLT monotherapy in metastatic castration-resistant prostate cancer: An observational study comparing the response and durability.

Combined ability of chromium (Cr) tolerant plant growth promoting bacteria (PGPB) and salicylic acid (SA) in attenuation of chromium stress in maize plants.

Combined action of carbaryl and phenthoate on the sensitivity of the acetylcholinesterase system of the fish, *Channa punctatus* (Bloch).

Combined action of estrogen receptor agonists and antagonists in two-hybrid recombinant yeast in vitro.

Combined activation of murine lymphocytes with staphylococcal enterotoxin and interleukin-2 results in additive cytotoxic activity.

Combined Activities of JNK1 and JNK2 in Hepatocytes Protect Against Toxic Liver Injury.

Combined activity of oridonin and wogonin in advanced-stage ovarian cancer cells: sensitivity of ovarian cancer cells to phyto-active chemicals.

Combined Activity of the Redox-Modulating Compound Setanaxib (GKT137831) with Cytotoxic Agents in the Killing of Acute Myeloid Leukemia Cells.

Combined acute ecotoxicity of malathion and deltamethrin to *Daphnia magna* (Crustacea, Cladocera): comparison of different data analysis approaches.

Combined administration of alpha1-adrenoceptor antagonist prazosin and beta-blocker propranolol impairs spatial avoidance learning on a dry arena.

Combined adverse effects of maternal smoking and high body mass index on heart development in offspring: evidence for interaction?

Combined aerobic and resistance exercise training attenuates cardiac dysfunctions in a model of diabetes and menopause.

Combined alcohol and cannabinoid exposure leads to synergistic toxicity by affecting cerebellar Purkinje cells.

Combined and independent effects of hypoxia and tributyltin on mRNA expression and physiology of the Eastern oyster (*Crassostrea virginica*).

Combined and independent impact of coronary artery calcification and inflammation on risk for adverse cardiovascular events after percutaneous coronary intervention: Results from a large single-center registry.

Combined and independent impact of coronary artery calcification and inflammation on risk for adverse cardiovascular events after percutaneous coronary intervention: Results from a large single-center registry.

Combined and interactive effects of global climate change and toxicants on populations and communities.

Combined androgen excess and Western-style diet accelerates adipose tissue dysfunction in young adult, female nonhuman primates.

Combined anesthesia shows better curative effect and less perioperative neuroendocrine disorder than general anesthesia in early stage NSCLC patients.

Combined antibiofilm activity of synthetic peptides and antifungal drugs against *Candida* spp.

Combined anticancer effects of sphingosine kinase inhibitors and sorafenib.

Combined Anti-Cancer Strategies Based on Anti-Checkpoint Inhibitor Antibodies.

Combined anticancer therapies: an overview of the latest applications.

Combined anti-microtubule therapy: a phase II study of weekly docetaxel plus estramustine in patients with metastatic breast cancer.

Combined application of compost and *Bacillus* sp. CIK-512 ameliorated the lead toxicity in radish by regulating the homeostasis of antioxidants and lead.

Combined application of plant growth-promoting bacteria and iron oxide nanoparticles ameliorates the toxic effects of arsenic in Ajwain (*Trachyspermum ammi* L.).

Combined application of saponin and chimeric toxins drastically enhances the targeted cytotoxicity on tumor cells.

Combined ascorbate and glutathione deficiency leads to decreased cytochrome b5 expression and impaired reduction of sulfamethoxazole hydroxylamine.

Combined Assessment of Preschool Childrens' Exposure to Substances in Household Products.

Combined association of BTEX and material hardship on ADHD-suggestive behaviours among a nationally representative sample of US children.

Combined atezolizumab and nab-paclitaxel in the treatment of triple negative breast cancer: a meta-analysis on their efficacy and safety.

Combined bacillus Calmette-Guerin and interferon use in superficial bladder cancer.

Combined bendamustine, prednisone and bortezomib (BPV) in patients with relapsed or refractory multiple myeloma.

Combined Betaseron R (recombinant human interferon beta) and radiation for inoperable non-small cell lung cancer.

Combined biological effects and lung proteomics analysis in mice reveal different toxic impacts of electronic cigarette aerosol and combustible cigarette smoke on the respiratory system.

Combined biological effects of silver nanoparticles and heavy metals in different target cell lines.

Combined blockade of Src kinase and epidermal growth factor receptor with gemcitabine overcomes STAT3-mediated resistance of inhibition of pancreatic tumor growth.

Combined Boron Toxicity and Salinity Stress-An Insight into Its Interaction in Plants.

Combined budesonide/formoterol therapy in conjunction with allergen avoidance ameliorates house dust mite-induced airway remodeling and dysfunction.

Combined burn and smoke inhalation injury impairs ovine hypoxic pulmonary vasoconstriction.

Combined cadmium and temperature acclimation in *Daphnia magna*: physiological and sub-cellular effects.

Combined cadmium and thiuram show synergistic toxicity and induce mitochondrial petite mutants.

Combined carbon monoxide and cyanide poisoning: a place for treatment.

Combined carboplatin and cisplatin therapy in patients with advanced non-small cell lung cancer.

Combined carboplatin and cytosine arabinoside in metastatic melanoma refractory to dacarbazine.

Combined cell death of co-exposure to aldehyde mixtures on human bronchial epithelial BEAS-2B cells: Molecular insights into the joint action.

Combined chelation of lead (II) by deferasirox and deferiprone in rats as biological model.

Combined chemical and toxicological evaluation of leachate from municipal solid waste landfill sites of Delhi, India.

Combined chemical and toxicological long-term monitoring for AhR agonists with SPMD-based virtual organisms in drinking water Danjiangkou Reservoir, China.

Combined chemical, physical hazards make exposures harder to calculate. Studies show multiple exposures must be evaluated wholly rather than 'adding up' individual risks.

Combined chemotherapy and radiation for bulky stages I-II cervical cancer: comparison of concurrent and sequential regimens.

Combined chemotherapy and radiation therapy for head and neck malignancies: quality of life issues.

Combined Chemotherapy and Radiation Therapy in Surgically Unresectable Regionally Advanced Non-Small Cell Lung Cancer.

Combined chemotherapy and radiation with selective organ preservation for muscle-invasive bladder carcinoma. A single-institution phase II study.

Combined chemotherapy regimen of carboplatin and paclitaxel as adjuvant treatment for papillary serous and clear cell endometrial cancer.

Combined chemotherapy with cisplatin, docetaxel and capecitabine for metastatic nasopharyngeal carcinoma: a retrospective analysis.

Combined chemotherapy with cyclooxygenase-2 (COX-2) inhibitors in treating human cancers: Recent advancement.

Combined chemotherapy with gemcitabine and carboplatin for metastatic urothelial carcinomas in patients with high renal insufficiency.

Combined chemotherapy with gemcitabine and cisplatin for metastatic urothelial carcinomas in patients 80 years of age and over.

Combined chronic copper exposure and aging lead to neurotoxicity in vivo.

Combined chronic dietary exposure to four nephrotoxic metals exceeds tolerable intake levels in the adult population of 10 European countries.

Combined chronic toxicity and carcinogenicity studies of morpholine oleic acid salt in B6C3F1 mice.

Combined chronic toxicity/carcinogenicity study of the fungicide trimorphamide in rats.

Combined cisplatin and carboplatin chemotherapy for treatment of advanced epithelial ovarian cancer.

Combined cisplatin, doxorubicin, and mitomycin for the treatment of advanced pleural mesothelioma: a phase II FONICAP trial. Italian Lung Cancer Task Force.

Combined Cognitive Training and Transcranial Direct Current Stimulation in Neuropsychiatric Disorders: A Systematic Review and Meta-analysis.

Combined cyclophosphamide, vincristine, doxorubicin, and prednisone (CHOP) improves response rates but not survival and has lower hematologic toxicity compared with combined mitoxantrone, chlorambucil, and prednisone (MCP) in follicular and mantle cell lymphomas: results of a prospective randomized trial of the German Low-Grade Lymphoma Study Group.

Combined cyto/genotoxic activity of a selected antineoplastic drug mixture in human circulating blood cells.

Combined cytotoxic action of paclitaxel and ceramide against the human Tu138 head and neck squamous carcinoma cell line.

Combined cytotoxic action of Viscum album agglutinin-1 and anticancer agents against human A549 lung cancer cells.

Combined cytotoxic and genotoxic effects of ochratoxin A and fumonisin B(1) in human kidney and liver cell models.

Combined cytotoxic effects of pesticide mixtures present in the Chinese diet on human hepatocarcinoma cell line.

Combined cytotoxic effects of tamoxifen and chemotherapeutic agents on bladder cancer cells: a potential use in intravesical chemotherapy.

Combined cytotoxic effects of tumor necrosis factor-alpha with various cytotoxic agents in tumor cell lines that are drug resistant due to mutated p53.

Combined cytotoxicity of co-exposure to aldehyde mixtures on human bronchial epithelial BEAS-2B cells.

Combined cytotoxicity of phthalate esters on HepG2 cells: A comprehensive analysis of transcriptomics and metabolomics.

Combined cytotoxicity of polystyrene nanoplastics and phthalate esters on human lung epithelial A549 cells and its mechanism.

Combined Cytotoxicity of the Phycotoxin Okadaic Acid and Mycotoxins on Intestinal and Neuroblastoma Human Cell Models.

Combined cytotoxicity of ZnO nanoparticles and chlorpyrifos in the rainbow trout, *Oncorhynchus mykiss*, gonadal cell line RTG-2.

Combined daily therapy with intravenous ganciclovir and foscarnet for patients with recurrent cytomegalovirus retinitis.

Combined developmental toxicity of bisphenol A and genistein in micromass cultures of rat embryonic limb bud and midbrain cells.

Combined Developmental Toxicity of the Pesticides Difenconazole and Dimethomorph on Embryonic Zebrafish.

Combined dextromethorphan and chlorpheniramine intoxication in impaired drivers.

Combined Docetaxel/Paclitaxel-Loaded mPEGylated Nanocarriers with Dual HER2 Targeting Antibodies for Synergistic Chemotherapy of Breast Cancer.

Combined early life stressors: Prenatal nicotine and maternal deprivation interact to influence affective and drug seeking behavioral phenotypes in rats.

Combined ecotoxicity of binary zinc oxide and copper oxide nanoparticles to *Scenedesmus obliquus*.

Combined ecotoxicological risk assessment in the frame of European authorization of pesticides.

Combined effect of alpha particles and cigarette smoke on human lung epithelial cells in vitro.

Combined Effect of Bortezomib and Menadione Sodium Bisulfite on Proteasomes of Tumor Cells: The Dramatic Decrease of Bortezomib Toxicity in a Preclinical Trial.

Combined effect of changes in NO₂, O₃, PM_{2.5}, SO₂ and CO concentrations on small airway dysfunction.

Combined effect of chronic hypoxia and in vitro exposure to gas pollutants on airway reactivity.

Combined effect of copper, cadmium, and lead upon *Cucumis sativus* growth and bioaccumulation.

Combined effect of Cr-toxicity and temperature rise on physiological and biochemical responses of *Atriplex halimus* L.

Combined effect of daily physical activity and social relationships on sleep disorder among older adults: cross-sectional and longitudinal study based on data from the Kasama study.

Combined effect of early life stress and acute stress on colonic sensory and motor responses through serotonin pathways: differences between proximal and distal colon in rats.

Combined Effect of Early Nutrition Therapy and Rehabilitation for Patients with Chronic Obstructive Pulmonary Disease Exacerbation: A Prospective Randomized Controlled Trial.

Combined effect of endophytic *Bacillus mycoides* and rock phosphate on the amelioration of heavy metal stress in wheat plants.

Combined effect of freshwater salinization and harmful algae on the benthic invertebrate *Chironomus pallidivittatus*.

Combined effect of growth promoter roxarsone and copper on the earthworm *Eisenia fetida*.

Combined effect of growth promoter roxarsone and copper on the earthworm *Eisenia fetida*.

Combined effect of HEDTA and selenium against aluminum induced oxidative stress in rat brain.

Combined effect of microplastic and triphenyltin: Insights from the gut-brain axis.

Combined effect of nanoscale zero-valent iron and linear alkylbenzene sulfonate (LAS) to the freshwater algae *Scenedesmus obliquus*.

Combined effect of nickel and chlorpyrifos on the ground beetle *Pterostichus oblongopunctatus*.

Combined effect of obesity and cardio-metabolic abnormality on the risk of cardiovascular disease: a meta-analysis of prospective cohort studies.

Combined effect of obesity and metabolic profile on glomerular dysfunction in hypertensive subjects.

Combined effect of polystyrene microplastics and bisphenol A on the human embryonic stem cells-derived liver organoids: The hepatotoxicity and lipid accumulation.

Combined effect of polystyrene microplastics and dibutyl phthalate on the microalgae *Chlorella pyrenoidosa*.

Combined effect of polystyrene nanoplastic and di-n-butyl phthalate on testicular health of male Swiss albino mice: analysis of sperm-related parameters and potential toxic effects.

Combined effect of salt and drought on boron toxicity in *Puccinellia tenuiflora*.

Combined Effect of Silica Nanoparticles and Benzo[a]pyrene on Cell Cycle Arrest Induction and Apoptosis in Human Umbilical Vein Endothelial Cells.

Combined Effect of Sodium Selenite and Ginsenoside Rh2 on HCT116 Human Colorectal Carcinoma Cells.

Combined effect of temperature and ammonia on molecular response and survival of the freshwater crustacean *Gammarus pulex*.

Combined effect of temperature and zinc on *Caenorhabditis elegans* wild type and daf-21 mutant strains.

Combined effects and toxicological interactions of perfluoroalkyl and polyfluoroalkyl substances mixtures in human liver cells (HepG2).

Combined effects and toxicological interactions of perfluoroalkyl and polyfluoroalkyl substances mixtures in human liver cells (HepG2).

Combined effects of a herbicide (atrazine) and predation on the life history of a pond snail, *Physa gyrina*.

Combined effects of a high-fat diet and chronic valproic acid treatment on hepatic steatosis and hepatotoxicity in rats.

Combined effects of a high-fat diet and polyethylene microplastic exposure induce impaired lipid metabolism and locomotor behavior in larvae and adult zebrafish.

Combined Effects of Acrylamide and Ochratoxin A on the Intestinal Barrier in Caco-2 Cells.

Combined effects of aging and inflammation on renin-angiotensin system mediate mitochondrial dysfunction and phenotypic changes in cardiomyopathies.

Combined effects of air pollution in adulthood and famine exposure in early life on type 2 diabetes.

Combined Effects of Alcohol and Metabolic Disorders in Patients With Chronic Liver Disease.

Combined effects of ambient air pollution and PM(2.5) components on renal function and the potential mediation effects of metabolic risk factors in China.

Combined effects of angiostatin and ionizing radiation in antitumour therapy.

Combined effects of arsenic and 2,2-dichloroacetamide on different cell populations of zebrafish liver.

Combined effects of arsenic and *Magnaporthe oryzae* on rice and alleviation by silicon.

Combined effects of arsenic and palmitic acid on oxidative stress and lipid metabolism disorder in human hepatoma HepG2 cells.

Combined effects of atrazine and chlorpyrifos on susceptibility of the tiger salamander to *Ambystoma tigrinum* virus.

Combined effects of binary antibiotic mixture on growth, microcystin production, and extracellular release of *Microcystis aeruginosa*: application of response surface methodology.

Combined effects of brain-derived neurotrophic factor immobilized poly-lactic-co-glycolic acid membrane with human adipose-derived stem cells and basic fibroblast growth factor hydrogel on recovery of erectile dysfunction.

Combined effects of buthionine sulfoximine and cepharanthine on cytotoxic activity of doxorubicin to multidrug-resistant cells.

Combined effects of cadmium and ochratoxin A on intestinal barrier dysfunction in human Caco-2 cells and pig small intestinal epithelial cells.

Combined effects of cadmium and salinity on juvenile *Takifugu obscurus*: cadmium moderates salinity tolerance; salinity decreases the toxicity of cadmium.

Combined effects of cadmium and sulfamethoxazole on *Eisenia fetida*: Insights into accumulation, subcellular partitioning, biomarkers and toxicological responses.

Combined effects of cadmium and tetrabromobisphenol a (TBBPA) on development, antioxidant enzymes activity and thyroid hormones in female rats.

Combined effects of cadmium and ultraviolet radiation on mortality and mineral content in common frog (*Rana temporaria*) larvae.

Combined effects of cadmium exposure and temperature on the annual killifish (*Nothobranchius furzeri*).

Combined effects of cadmium, temperature and hypoxia-reoxygenation on mitochondrial function in rainbow trout (*Oncorhynchus mykiss*).

Combined effects of carbon nanotubes and cadmium on the photosynthetic capacity and antioxidant response of wheat seedlings.

Combined effects of chemical and temperature stress on *Chironomus riparius* populations with differing genetic variability.

Combined effects of chlorpyrifos, copper and temperature on acetylcholinesterase activity and toxicokinetics of the chemicals in the earthworm *Eisenia fetida*.

Combined effects of chronic hyperglycaemia and oral aluminium intoxication on testicular tissue and some male reproductive parameters in Wistar rats.

Combined effects of cigarette smoking and alcohol consumption on antioxidant/oxidant balance in age-related macular degeneration.

Combined effects of cigarette smoking and alcohol consumption on antioxidant/oxidant balance in age-related macular degeneration.

Combined effects of climate change and environmentally relevant mixtures of endocrine disrupting compounds on the fitness and gonads' maturation dynamics of *Nucella lapillus* (Gastropoda).

Combined effects of climate change stressors and predators with contrasting feeding-digestion strategies on a mussel species.

Combined effects of climate warming and pharmaceuticals on a tri-trophic freshwater food web.

Combined effects of CO₂-driven ocean acidification and Cd stress in the marine environment: Enhanced tolerance of *Phaeodactylum tricornutum* to Cd exposure.

Combined effects of co-exposure to formaldehyde and acrolein mixtures on cytotoxicity and genotoxicity in vitro.

Combined effects of complement factor H genotypes, fish consumption, and inflammatory markers on long-term risk for age-related macular degeneration in a cohort.

Combined effects of contaminant desorption and toxicity on risk from PAH contaminated sediments.

Combined effects of copper and cadmium exposure on ovarian function and structure in Nile Tilapia (*Oreochromis niloticus*).

Combined effects of copper oxide and nickel oxide coated chitosan nanoparticles adsorbed to styrofoam resin beads on hydrothermal vent bacteria.

Combined effects of copper, nickel, and zinc on growth of a freshwater mussel (*Villosa iris*) in an environmentally relevant context.

Combined effects of crude oil exposure and warming on eggs and larvae of an arctic forage fish.

Combined effects of cumulative stress and daily stressors on daily health.

Combined effects of curcumin and vitamin C to protect endothelial dysfunction in the iris tissue of STZ-induced diabetic rats.

Combined effects of depleted uranium and ionising radiation on zebrafish embryos.

Combined effects of different sizes of ZnO and ZIF-8 nanoparticles co-exposure with Cd(2+) on HepG2 cells.

Combined effects of *Diospyros lotus* leaf and grape stalk extract in high-fat-diet-induced obesity in mice.

Combined Effects of Dissolved Nutrients and Oxygen on Plant Litter Decomposition and Associated Fungal Communities.

Combined effects of drought and the fungicide tebuconazole on aquatic leaf litter decomposition.

Combined effects of electrical muscle stimulation and cycling exercise on cognitive performance.

Combined effects of energy development and disease on greater sage-grouse.

Combined effects of erythromycin and enrofloxacin on antioxidant enzymes and photosynthesis-related gene transcription in *Chlorella vulgaris*.

Combined Effects of ESRA α DNA Methylation and Progesterone on Glucose Metabolic Disorders: The Henan Rural Cohort Study.

Combined effects of estrogenic chemicals with the same mode of action using an estrogen receptor binding bioassay.

Combined effects of exonic polymorphisms in CRHR1 and AVPR1B genes in a case/control study for panic disorder.

Combined effects of exposure time and copper toxicity on the demography of *Moina macrocopa* (Crustacea: Cladocera).

Combined effects of exposure to engineered silver nanoparticles and the water-soluble fraction of crude oil in the marine copepod *Calanus finmarchicus*.

Combined effects of fire and drought are not sufficient to slow shrub encroachment in tallgrass prairie.

Combined effects of fishing and oil spills on marine fish: Role of stock demographic structure for offspring overlap with oil.

Combined effects of four major geriatric syndromes on adverse outcomes based on Korean National Health Insurance claims data.

Combined effects of four pesticides and heavy metal chromium (VI) on the earthworm using avoidance behavior as an endpoint.

Combined effects of gallic acid and propolis on beryllium-induced hepatorenal toxicity.

Combined effects of genetic and non-genetic risk factors affect response to ranibizumab in exudative age-related macular degeneration.

Combined effects of global warming and chlorpyrifos exposure on the annual fish *Nothobranchius furzeri*.

Combined effects of graphene oxide and Cd on the photosynthetic capacity and survival of *Microcystis aeruginosa*.

Combined effects of heat waves and pesticide pollution on zooplankton communities: Does the timing of stressor matter?

Combined effects of heatwaves and micropollutants on freshwater ecosystems: Towards an integrated assessment of extreme events in multiple stressors research.

Combined effects of heavy metals (Cd, As, and Pb): Comparative study using conceptual models and the antioxidant responses in the brackish water flea.

Combined effects of high temperature and pesticide mixture exposure on free-swimming behaviors and hepatic cytochrome P450 1A expression in goldfish, *Carassius auratus*.

Combined effects of increased temperature and levonorgestrel exposure on zebrafish female liver, using stereology and immunohistochemistry against catalase, CYP1A, HSP90 and vitellogenin.

Combined effects of increasing maternal age and nulliparity on hypertensive disorders of pregnancy and small for gestational age.

Combined effects of insecticide exposure and predation risk on freshwater detritivores.

Combined effects of land-use intensification and plant invasion on native communities.

Combined effects of larval exposure to a heat wave and chlorpyrifos in northern and southern populations of the damselfly *Ischnura elegans*.

Combined effects of low levels of palmitate on toxicity of ZnO nanoparticles to THP-1 macrophages.

Combined effects of lowered oxygen and toxicants (copper and diazinon) on the mayfly *Ephoron virgo*.

Combined effects of lung function, blood gases and kidney function on the exacerbation risk in stable COPD: Results from the COSYCONET cohort.

Combined effects of major depression, pain and somatic disorders on general functioning in the general adult population.

Combined effects of malathion and nitrate on early growth, abnormalities, and mortality of wood frog (*Rana sylvatica*) tadpoles.

Combined effects of maternal exposure to fungicides on behavioral development in F(1) -generation mice: 1. Several dose study of both imazalil and thiabendazole.

Combined effects of maternal exposure to fungicides on behavioral development in F(1) -generation mice: 2. Fixed-dose study of thiabendazole.

Combined effects of maternal exposure to fungicides on behavioral development in F(1) -generation mice: 3. Fixed-dose study of imazalil.

Combined Effects of Metabolic Abnormalities and Obesity on Cardiovascular Diseases among Korean Postmenopausal Women.

Combined effects of metal mixtures and predator stress on the freshwater isopod *Asellus aquaticus*.

Combined Effects of Micro- and Nanoplastics at the Predicted Environmental Concentration on Functional State of Intestinal Barrier in *Caenorhabditis elegans*.

Combined effects of microcystin-LR and rice straw-derived biochar on the hepatic antioxidant capacity of zebrafish: Insights from LC-MS/MS-based metabolomics analysis.

Combined effects of microplastics and benz[a]anthracene on cardiotoxicity in zebrafish (*Danio rerio*) larvae: Size matters.

Combined effects of microplastics and benzo[a]pyrene on Asian sea bass *Lateolabrax japonicus* growth and expression of functional genes.

Combined effects of microplastics and cadmium on the soil-plant system: Phytotoxicity, Cd accumulation and microbial activity.

Combined effects of microplastics and chemical contaminants on the organ toxicity of zebrafish (*Danio rerio*).

Combined effects of mixed per- and polyfluoroalkyl substances on the Nrf2-ARE pathway in ARE reporter-HepG2 cells.

Combined effects of moderate hypoxia, pesticides and PCBs upon crucian carp fish, *Carassius auratus*, from a freshwater lake- in situ ecophysiological approach.

Combined effects of mulch film-derived microplastics and atrazine on oxidative stress and gene expression in earthworm (*Eisenia fetida*).

Combined effects of multiple prenatal exposure to pollutants on birth weight: The Mothers and Children's Environmental Health (MOCEH) study.

Combined Effects of Muricid Extract and 5-Fluorouracil on Intestinal Toxicity in Rats.

Combined effects of nanoparticles and other environmental contaminants on human health - an issue often overlooked.

Combined Effects of Nasal Ketamine and Trauma-Focused Psychotherapy in Treatment-Resistant Post-Traumatic Stress Disorder: A Pilot Case Series.

Combined effects of niacin and chromium treatment on vascular endothelial dysfunction in hyperlipidemic rats.

Combined Effects of NMES and Mendelsohn Maneuver on the Swallowing Function and Swallowing-Quality of Life of Patients with Stroke-Induced Sub-Acute Swallowing Disorders.

Combined effects of norfloxacin and polystyrene nanoparticles on the oxidative stress and gut health of the juvenile horseshoe crab *Tachypleus tridentatus*.

Combined effects of oil exposure, temperature and ultraviolet radiation on buoyancy and oxygen consumption of embryonic mahi-mahi, *Coryphaena hippurus*.

Combined effects of olfactory dysfunction and chronic stress on anxiety- and depressive- like behaviors in mice.

Combined effects of ototoxic solvents and noise on hearing in automobile plant workers in Iran.

Combined effects of P25 TiO₂ nanoparticles and disposable face mask leachate on microalgae *Scenedesmus obliquus*: analysing the effects of heavy metals.

Combined effects of parasites and contaminants on animal health: parasites do matter.

Combined effects of pentachlorophenol and its byproduct hexachlorobenzene on endocrine and reproduction in zebrafish.

Combined effects of perchlorate and hexavalent chromium on the survival, growth and reproduction of *Daphnia carinata*.

Combined effects of PFOS and PFOA on zebrafish (*Danio rerio*) embryos.

Combined effects of physical demands and shift working on low back disorders among nursing personnel.

Combined effects of physical illness and comorbid psychiatric disorder on risk of suicide in a national population study.

Combined effects of pollutants and salinity on embryo-larval development of the Pacific oyster, *Crassostrea gigas*.

Combined effects of polyethylene and organic contaminant on zebrafish (*Danio rerio*): Accumulation of 9-Nitroanthracene, biomarkers and intestinal microbiota.

Combined effects of polyethylene microplastics and carbendazim on *Eisenia fetida*: A comprehensive ecotoxicological study.

Combined effects of polyethylene microplastics and natural stressors on *Chironomus riparius* life-history traits.

Combined effects of polyfluorinated and perfluorinated compounds on primary cultured hepatocytes from rare minnow (*Gobiocypris rarus*) using toxicogenomic analysis.

Combined effects of polystyrene microplastics and natural organic matter on the accumulation and toxicity of copper in zebrafish.

Combined effects of polystyrene microplastics and thermal stress on the freshwater mussel *Dreissena polymorpha*.

Combined effects of polystyrene microplastics and thermal stress on the freshwater mussel *Dreissena polymorpha*.

Combined Effects of Potassium Perchlorate and a Neonicotinoid on Zebrafish Larvae (*Danio rerio*).

Combined Effects of Prenatal Exposures to Environmental Chemicals on Birth Weight.

Combined effects of salinity and polystyrene microplastics exposure on the Pacific oysters *Crassostrea gigas*: Oxidative stress and energy metabolism.

Combined effects of salinity, temperature, hypoxia, and Deepwater Horizon oil on *Fundulus grandis* larvae.

Combined effects of seawater intrusion and nitrate contamination on groundwater in coastal agricultural areas: A case from the Plain of the El-Nil River (North-Eastern Algeria).

Combined effects of shiftwork and environmental hazards (heat, noise, toxic agents).

Combined effects of sleep disordered breathing and metabolic syndrome on endothelial function: the Wisconsin Sleep Cohort study.

Combined effects of S-metolachlor and benoxacor on embryo development in zebrafish (*Danio rerio*).

Combined effects of spinetoram and *Microcystis aeruginosa* on *Daphnia pulex* offspring: Maternal effects and multigenerational implications.

Combined effects of sulfamethazine and sulfamethoxazole on a freshwater microalga, *Scenedesmus obliquus*: toxicity, biodegradation, and metabolic fate.

Combined Effects of Sulfamethoxazole and Erythromycin on a Freshwater Microalga, *Raphidocelis subcapitata*: Toxicity and Oxidative Stress.

Combined effects of temozolomide and the ribonucleotide reductase inhibitors didox and trimidox in malignant brain tumor cells.

Combined effects of temperature acclimation and cadmium exposure on mitochondrial function in eastern oysters *Crassostrea virginica* gmelin (*Bivalvia*: *Ostreidae*).

Combined effects of temperature and avermectins on life history and stress response of the western flower thrips, *Frankliniella occidentalis*.

Combined effects of temperature and nutrients on the toxicity of cadmium in duckweed (*Lemna aequinoctialis*).

Combined effects of temperature and pyriproxyfen stress in a full life-cycle test with *Chironomus riparius* (Insecta).

Combined Effects of Temperature and Toxic Algal Abundance on Paralytic Shellfish Toxic Accumulation, Tissue Distribution and Elimination Dynamics in Mussels *Mytilus coruscus*.

Combined effects of temperature changes and metal contamination at different levels of biological organization in yellow perch.

Combined effects of temperature increase and immune challenge in two wild gudgeon populations.

Combined effects of temperature, salinity, and diet simulating upwelling and nonupwelling seasons alter life-history characteristics of a tropical invertebrate.

Combined Effects of Test Media and Dietary Algae on the Toxicity of CuO and ZnO Nanoparticles to Freshwater Microcrustaceans *Daphnia magna* and *Heterocypris incongruens*: Food for Thought.

Combined effects of three insecticides with different modes of action on biochemical responses of the solitary bee *Osmia bicornis*.

Combined effects of toxic cyanobacteria *Microcystis aeruginosa* and hypoxia on the physiological responses of triangle sail mussel *Hyriopsis cumingii*.

Combined effects of toxic *Microcystis aeruginosa* and high pH on antioxidant responses, immune responses, and apoptosis of the edible freshwater bivalve *Corbicula fluminea*.

Combined effects of toxic *Microcystis aeruginosa* and hypoxia on the digestive enzyme activities of the triangle sail mussel *Hyriopsis cumingii*.

Combined effects of toxicants with various mechanisms of action and mechanical trauma on the immune system.

Combined effects of two antibiotic contaminants on *Microcystis aeruginosa*.

Combined effects of type 2 diabetes and hypertension associated with cortical thinning and impaired cerebrovascular reactivity relative to hypertension alone in older adults.

Combined effects of UV-B, nitrate, and low pH reduce the survival and activity level of larval cascades frogs (*Rana cascadae*).

Combined effects of virus, pesticide, and predator cue on the larval tiger salamander (*Ambystoma tigrinum*).

Combined effects of VX-770 and VX-809 on several functional abnormalities of F508del-CFTR channels.

Combined effects of warming and hypoxia on early life stage Chinook salmon physiology and development.

Combined effects of warming and nutrients on marine communities are moderated by predators and vary across functional groups.

Combined effects of water quality parameters on mixture toxicity of copper and chromium toward *Daphnia magna*.

Combined effects of water stress and pollution on macroinvertebrate and fish assemblages in a Mediterranean intermittent river.

Combined effects of zearalenone and deoxynivalenol on oxidative stress, hepatotoxicity, apoptosis, and inflammation in zebrafish embryos.

Combined effects of ZnO nanoparticles and toxic Microcystis on life-history traits of Daphnia magna.

Combined effects of ZnO NPs and Cd on sweet sorghum as influenced by an arbuscular mycorrhizal fungus.

Combined EGFR and VEGFR versus single EGFR signaling pathways inhibition therapy for NSCLC: a systematic review and meta-analysis.

Combined endocrine disruptive toxicity of malathion and cypermethrin to gene transcription and hormones of the HPG axis of male zebrafish (Danio rerio).

Combined endosulfan and cypermethrin-induced toxicity to embryo-larval development of Rhinella arenarum.

Combined etoposide, ifosfamide, and cisplatin in the treatment of patients with advanced thymoma and thymic carcinoma. A French experience.

Combined etoposide, ifosfamide, and cisplatin in the treatment of patients with advanced thymoma and thymic carcinoma: an intergroup trial.

Combined exposure of alumina nanoparticles and chronic stress exacerbates hippocampal neuronal ferroptosis via activating IFN-gamma/ASK1/JNK signaling pathway in rats.

Combined exposure of carps (Cyprinus carpio L.) to cyanobacterial biomass and white spot disease.

Combined exposure of emamectin benzoate and microplastics induces tight junction disorder, immune disorder and inflammation in carp midgut via lysosome/ROS/ferroptosis pathway.

Combined exposure of fine particulate matter and high-fat diet aggravate the cardiac fibrosis in C57BL/6J mice.

Combined exposure of fine particulate matter and high-fat diet aggravate the cardiac fibrosis in C57BL/6J mice.

Combined exposure of Japanese quails to cyanotoxins, Newcastle virus and lead: oxidative stress responses.

Combined exposure of lead and cadmium leads to the aggravated neurotoxicity through regulating the expression of histone deacetylase 2.

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Combined exposure of nano-titanium dioxide and polystyrene nanoplastics exacerbate oxidative stress-induced liver injury in mice by regulating the Keap-1/Nrf2/ARE pathway.

Combined exposure of peripubertal male rats to the endocrine-disrupting compound atrazine and power-frequency electromagnetic fields causes degranulation of cutaneous mast cells: a new toxic environmental hazard?

Combined exposure of polystyrene microplastics and carbamazepine induced transgenerational effects on the reproduction of *Daphnia magna*.

Combined exposure of PS-MPs with NaF induces Sertoli cell death and dysfunction via ferroptosis and apoptosis.

Combined exposure of the bivalve *Mytilus galloprovincialis* to polyethylene microplastics and two pharmaceuticals (citalopram and bezafibrate): Bioaccumulation and metabolomic studies.

Combined exposure to 3-chloro-4-dichloromethyl-5-hydroxy-2(5H)-furanone and microsytin-LR increases genotoxicity in Chinese hamster ovary cells through oxidative stress.

Combined exposure to adverse psychosocial work factors and medically certified absence for mental health problems: A 5-year prospective study.

Combined exposure to ambient UVB radiation and nitrite negatively affects survival of amphibian early life stages.

Combined exposure to anti-androgens exacerbates disruption of sexual differentiation in the rat.

Combined exposure to benzo(a)pyrene and dibutyl phthalate aggravates pro-inflammatory macrophage polarization in spleen via pyroptosis involving cathepsin B.

Combined exposure to cyanobacterial biomass, lead and the Newcastle virus enhances avian toxicity.

Combined exposure to decabromodiphenyl ether and nano zero-valent iron aggravated oxidative stress and interfered with metabolism in earthworms.

Combined exposure to DEET (N,N-diethyl-m-toluamide) and permethrin: pharmacokinetics and toxicological effects.

Combined exposure to deoxynivalenol facilitates lipid metabolism disorder in high-fat-diet-induced obesity mice.

Combined exposure to di(2-ethylhexyl) phthalate and polystyrene microplastics induced renal autophagy through the ROS/AMPK/ULK1 pathway.

Combined Exposure to Diazinon and Nicotine Exerts a Synergistic Adverse Effect In Vitro and Disrupts Brain Development and Behaviors In Vivo.

Combined exposure to endocrine disrupting pesticides impairs parturition, causes pup mortality and affects sexual differentiation in rats.

Combined exposure to environmentally relevant copper and 2,2'-dithiobis-pyridine induces significant reproductive toxicity in male guppy (*Poecilia reticulata*).

Combined exposure to fine particulate matter and high glucose aggravates endothelial damage by increasing inflammation and mitophagy: the involvement of vitamin D.

Combined exposure to formaldehyde and PM(2.5): Hematopoietic toxicity and molecular mechanism in mice.

Combined Exposure to Fructose and Bisphenol A Exacerbates Abnormal Lipid Metabolism in Liver of Developmental Male Rats.

Combined exposure to hypoxia and ammonia aggravated biological effects on glucose metabolism, oxidative stress, inflammation and apoptosis in largemouth bass (*Micropterus salmoides*).

Combined exposure to hypoxia and nanoplastics leads to negative synergistic oxidative stress-mediated effects in the water flea *Daphnia magna*.

Combined exposure to lead, inorganic mercury and methylmercury shows deviation from additivity for cardiovascular toxicity in rats.

Combined exposure to lifting and psychosocial strain at work and adverse pregnancy outcomes-A study in the Danish National Birth Cohort.

Combined exposure to methylmercury and manganese during L1 larval stage causes motor dysfunction, cholinergic and monoaminergic up-regulation and oxidative stress in L4 *Caenorhabditis elegans*.

Combined exposure to microplastics and amitriptyline induced abnormal behavioral responses and oxidative stress in the eyes of zebrafish (*Danio rerio*).

Combined exposure to microplastics and zinc produces sex-specific responses in the water flea *Daphnia magna*.

Combined exposure to multiple air pollutants and incident ischemic heart disease in individuals with and without type 2 diabetes: A cohort study from the UK Biobank.

Combined Exposure to Multiple Endocrine Disruptors and Uterine Leiomyomata and Endometriosis in US Women.

Combined exposure to multiwalled carbon nanotubes and dibutyl phthalates aggravated airway inflammation in rats.

Combined exposure to m-xylene and ethanol: oxidative stress in the rat liver.

Combined exposure to nanoplastics and metal oxide nanoparticles inhibits efflux pumps and causes oxidative stress in zebrafish embryos.

Combined exposure to nano-silica and lead induced potentiation of oxidative stress and DNA damage in human lung epithelial cells.

Combined exposure to NO₂, O₃ and H₂SO₄-aerosol and lung tumor formation in rats.

Combined exposure to PM(2.5) and high-fat diet facilitates the hepatic lipid metabolism disorders via ROS/miR-155/PPARγ pathway.

Combined exposure to polystyrene nanoplastics and bisphenol A induces hepato- and intestinal-toxicity and disturbs gut microbiota in channel catfish (*Ictalurus punctatus*).

Combined exposure to titanium dioxide and tetracycline induces neurotoxicity in zebrafish.

Combined exposure with microplastics increases the toxic effects of PFOS and its alternative F-53B in adult zebrafish.

Combined exposures of human ciliated cells to different concentrations of sulfur dioxide and nitrogen dioxide.

Combined exposures to bisphenols, polychlorinated dioxins, paracetamol, and phthalates as drivers of deteriorating semen quality.

Combined exposures to workplace psychosocial stressors: relationships with mental health in a sample of NZ cleaners and clerical workers.

Combined Face-Brain Morphology and Associated Neurocognitive Correlates in Fetal Alcohol Spectrum Disorders.

Combined fluvoxamine and extended-release methylphenidate improved treatment response compared to fluvoxamine alone in patients with treatment-refractory obsessive-compulsive disorder: A randomized double-blind, placebo-controlled study.

Combined forced running stress and subclinical paraoxon exposure have little effect on pyridostigmine-induced acute toxicity in rats.

Combined gastric and ileocecal toxicity (serpiginous ulcers) after oral kayexalate in sorbital therapy.

Combined genotoxic effects of a polycyclic aromatic hydrocarbon (B(a)P) and an heterocyclic amine (PhIP) in relation to colorectal carcinogenesis.

Combined genotoxic effects of radiation and a tobacco-specific nitrosamine in the lung of gpt delta transgenic mice.

Combined genotoxicity of chlorinated products from tyrosine and benzophenone-4.

Combined glyoxalase 1 dysfunction and vitamin B6 deficiency in a schizophrenia model system causes mitochondrial dysfunction in the prefrontal cortex.

Combined gossypol and zoledronic acid treatment results in synergistic induction of cell death and regulates angiogenic molecules in ovarian cancer cells.

Combined Hepatotoxicity and Toxicity Mechanism of Intermedine and Lycopsamine.

Combined hepatotoxicity of imidacloprid and microplastics in adult zebrafish: Endpoints at gene transcription.

Combined HIV-1 Tat and oxycodone activate the hypothalamic-pituitary-adrenal and -gonadal axes and promote psychomotor, affective, and cognitive dysfunction in female mice.

Combined hormonal and radiation therapy for lymph node-positive prostate cancer.

Combined hypoxia and high temperature affect differentially the response of antioxidant enzymes, glutathione and hydrogen peroxide in the white shrimp *Litopenaeus vannamei*.

Combined imaginal exposure and cognitive restructuring therapy is more effective than supportive counselling for treating post-traumatic stress disorder.

Combined immune checkpoint blockade (anti-PD-1/anti-CTLA-4): Evaluation and management of adverse drug reactions.

Combined immune therapy grade IV dermatitis in metastatic melanoma.

Combined impact of dynamic air pollution and transportation noise on cardiometabolic disorders in San Diego County.

Combined impact of elevated temperature and zinc oxide nanoparticles on physiological stress and recovery responses of *Scylla serrata*.

Combined impact of lead, cadmium, polychlorinated biphenyls and non-chemical risk factors on blood pressure in NHANES.

Combined impacts of nanoparticles on anammox granules and the roles of EDTA and S(2-) in attenuation.

Combined in situ effects of metals and nutrients on marine biofilms: Shifts in the diatom assemblage structure and biological traits.

Combined In Vitro Toxicity and Immunogenicity of Cold Plasma and Pulsed Electric Fields.

Combined influence of the nanoplastics and polycyclic aromatic hydrocarbons exposure on microbial community in seawater environment.

Combined ingestion of polystyrene microplastics and epoxiconazole increases health risk to mice: Based on their synergistic bioaccumulation in vivo.

Combined Inhibition of ALK and HDAC Induces Synergistic Cytotoxicity in Neuroblastoma Cell Lines.

Combined inhibition of JAK2-STAT3 and SMO-GLI1/tGLI1 pathways suppresses breast cancer stem cells, tumor growth, and metastasis.

Combined inhibition of Notch and FLT3 produces synergistic cytotoxic effects in FLT3/ITD(+) acute myeloid leukemia.

Combined inhibition of RAD51 and CHK1 causes synergistic toxicity in cisplatin resistant cancer cells by triggering replication fork collapse.

Combined inhibition of the phosphoinositide 3-kinase (PI3Kinase) P110delta subunit and mitogen-activated protein kinase (MEKinase) shows synergistic cytotoxicity against human acute myeloid leukemia progenitors.

Combined inhibition of topoisomerase I and poly(ADP-ribose) polymerase: A synergistic therapeutic strategy for glioblastoma with phosphatase and tensin homolog deficiency.

Combined inhibition of vascular endothelial growth factor receptor signaling with temozolomide enhances cytotoxicity against human glioblastoma cells via downregulation of Neuropilin-1.

Combined inhibitory effects of aspirin and ethanol on adrenaline exacerbation of acute platelet thrombus formation in stenosed canine coronary arteries.

Combined inhibitory effects of microcystin-LR and microcystin-RR on growth and development in zebrafish larvae.

Combined intrastromal injection of amphotericin B and topical fluconazole in the treatment of resistant cases of keratomycosis: a retrospective study.

Combined irinotecan and oxaliplatin in patients with advanced pre-treated pancreatic cancer.

Combined lead and zinc oxide-nanoparticles induced thyroid toxicity through 8-OHdG oxidative stress-mediated inflammation, apoptosis, and Nrf2 activation in rats.

Combined lenvatinib and pembrolizumab as salvage therapy in advanced adrenal cortical carcinoma.

Combined lethal toxicities of pesticides with similar structures to *Caenorhabditis elegans* are not necessarily concentration additives.

Combined lethal toxicity, biochemical responses, and gene expression variations induced by tebuconazole, bifenthrin and their mixture in zebrafish (*Danio rerio*).

Combined light pollution and night warming as a novel threat to ecosystems.

Combined lithium and valproate treatment delays disease onset, reduces neurological deficits and prolongs survival in an amyotrophic lateral sclerosis mouse model.

Combined low level light therapy and intense pulsed light therapy for the treatment of meibomian gland dysfunction.

Combined low-dose ipilimumab and pembrolizumab after sequential ipilimumab and pembrolizumab failure in advanced melanoma.

Combined Luteolin and Indole-3-Carbinol Synergistically Constrains ERalpha-Positive Breast Cancer by Dual Inhibiting Estrogen Receptor Alpha and Cyclin-Dependent Kinase 4/6 Pathway in Cultured Cells and Xenograft Mice.

Combined MEK and PI3K/p110beta Inhibition as a Novel Targeted Therapy for Malignant Mesothelioma Displaying Sarcomatoid Features.

Combined methotrexate-dactinomycin: an effective therapy for low-risk gestational trophoblastic neoplasia.

Combined methylphenidate and fluoxetine treatment in adolescent rats significantly impairs weight gain with minimal effects on skeletal development.

Combined modality radioimmunotherapy for human prostate cancer xenografts with taxanes and ⁹⁰yttrium-DOTA-peptide-ChL6.

Combined modality radioimmunotherapy with Taxol and ⁹⁰Y-Lym-1 for Raji lymphoma xenografts.

Combined modality radioimmunotherapy. Promise and peril.

Combined modality treatment in mesothelioma: a systemic literature review with treatment recommendations.

Combined modality treatment with chemotherapy, radiation therapy, bevacizumab, and erlotinib in patients with locally advanced squamous carcinoma of the head and neck: a phase II trial of the Sarah Cannon oncology research consortium.

Combined modality treatment with radiotherapy and chemotherapy.

Combined modality treatment with ternary Cu(II) complexes and X rays.

Combined neonicotinoid pesticide and parasite stress alter honeybee queens' physiology and survival.

Combined nephrotoxic effects of cyclosporine and endotoxin.

Combined neurotoxic effects of cannabis and nandrolone decanoate in adolescent male rats.

Combined neurotoxicity of aged microplastics and thiamethoxam in the early developmental stages of zebrafish (*Daniorerio*).

Combined Nimotuzumab with Chemoradiotherapy for Locally Advanced Head and Neck Squamous Cell Carcinoma.

Combined nitrofurantoin toxicity to liver and lung.

Combined nitrogen limitation and hydrogen peroxide treatment enhances neutral lipid accumulation in the marine diatom *Phaeodactylum tricornutum*.

Combined oral delivery of ebselen and allopurinol reduces multiple cisplatin toxicities in rat breast and ovarian cancer models while enhancing anti-tumor activity.

Combined oral topotecan plus carboplatin in relapsed or advanced cervical cancer: a GINECO phase I-II trial.

Combined oral toxicity of azaspiracid-1 and yessotoxin in female NMRI mice.

Combined organ failure with combination antihyperlipidemic treatment: a case of hepatic injury and acute renal failure.

Combined oxidant capacity, redox-weighted oxidant capacity and elevated blood pressure: A panel study.

Combined paclitaxel and gemcitabine as first-line treatment in metastatic non-small cell lung cancer: a multicentre phase II study.

Combined PEG liposomal doxorubicin and gemcitabine are active and have acceptable toxicity in patients with platinum-refractory and -resistant ovarian cancer after previous platinum-taxane therapy: a phase II Austrian AGO study.

Combined perioperative EOX chemotherapy and postoperative chemoradiotherapy for locally advanced gastric cancer.

Combined pharmacotherapy and cognitive behavior therapy in the treatment of panic disorder.

Combined Pharmacotherapy and Cognitive Behavioral Therapy for Adults With Alcohol or Substance Use Disorders: A Systematic Review and Meta-analysis.

Combined photobacterium toxicity of herbicide mixtures containing one insecticide.

Combined Photon and Carbon Ion Radiation Therapy for Sinonasal Malignancies: Results of the HIT-SNT Prospective Phase 2 Trial.

Combined PI3K and CDK2 inhibition induces cell death and enhances in vivo antitumour activity in colorectal cancer.

Combined PIK3CA and FGFR Inhibition With Alpelisib and Infigratinib in Patients With PIK3CA-Mutant Solid Tumors, With or Without FGFR Alterations.

Combined pitavastatin and dacarbazine treatment activates apoptosis and autophagy resulting in synergistic cytotoxicity in melanoma cells.

Combined plateletpheresis and cytotoxic chemotherapy for symptomatic thrombocytosis in myeloproliferative disorders.

Combined pollution characteristics and ecological risks of multi-pollutants in Poyang Lake.

Combined pollution of arsenic and Polymyxin B enhanced arsenic toxicity and enriched ARG abundance in soil and earthworm gut microbiotas.

Combined posterior lumbar plexus-sciatic nerve block versus combined femoral-obturator-sciatic nerve block for ACL reconstruction.

Combined Prenatal Pesticide Exposure and Folic Acid Intake in Relation to Autism Spectrum Disorder.

Combined prenatal toxicity of 6-mercaptopurine riboside and hydroxyurea in mice.

Combined protective effect of zinc oxide nanoparticles and melatonin on cyclophosphamide-induced toxicity in testicular histology and sperm parameters in adult Wistar rats.

Combined proteomic and miRNome analyses of mouse testis exposed to an endocrine disruptors chemicals mixture reveals altered toxicological pathways involved in male infertility.

Combined psychotherapy plus benzodiazepines for panic disorder.

Combined pulmonary toxicity of cadmium chloride and sodium diethyldithiocarbamate.

Combined pulmonary toxicity of diethyldithiocarbamate and lead (II) oxide in rats.

Combined radiation therapy and sunitinib for preoperative treatment of soft tissue sarcoma.

Combined radiotherapy and chemotherapy for nasopharyngeal carcinoma.

Combined radiotherapy, 5-fluorouracil continuous infusion and weekly oxaliplatin in advanced rectal cancer: a phase I study.

Combined recombinant human interferon alpha 2 and cytotoxic agents studied in a clonogenic assay.

Combined repeated dose and reproductive/developmental toxicity screening test of the nitrophenolic herbicide dinoseb, 2-sec-butyl-4,6-dinitrophenol, in rats.

Combined repeated-dose toxicity study of silver nanoparticles with the reproduction/developmental toxicity screening test.

Combined repetitive transcranial magnetic stimulation and gut microbiota modulation through the gut-brain axis for prevention and treatment of autism spectrum disorder.

Combined reproductive and developmental toxicity study of pesticide abamectin on male and female Wistar Hannover rats.

Combined Ruxolitinib and Venetoclax Treatment in a Patient with a BCR-JAK2 Rearranged Myeloid Neoplasm.

Combined space stressors induce independent behavioral deficits predicted by early peripheral blood monocytes.

Combined static and dynamic functional connectivity signatures differentiating bipolar depression from major depressive disorder.

Combined stereotactic split-course fractionated gamma knife radiosurgery and conventional radiation therapy for unfavorable gliomas: a phase I study.

Combined Stimulant and Guanfacine Administration in Attention-Deficit/Hyperactivity Disorder: A Controlled, Comparative Study.

Combined stimuli of cold, hypoxia, and dehydration status on body temperature in rats: a pilot study with practical implications for humans.

Combined stress of an insecticide and heatwaves or elevated temperature induce community and food web effects in a Mediterranean freshwater ecosystem.

Combined stress of ocean acidification and warming influence survival and drives differential gene expression patterns in the Antarctic pteropod, *Limacina helicina antarctica*.

Combined subacute toxicity of copper and antiparasitic albendazole to the earthworm (*Eisenia fetida*).

Combined subchronic fluoride-lead intoxication and its attenuation with the help of a complex of bioprotectors.

Combined Subchronic Toxicity of Aluminum (III), Titanium (IV) and Silicon (IV) Oxide Nanoparticles and Its Alleviation with a Complex of Bioprotectors.

Combined subchronic toxicity of bisphenol A and dibutyl phthalate on male rats.

Combined subchronic toxicity of dichlorvos with malathion or pirimicarb in mice liver and serum: a metabonomic study.

Combined subcutaneous recombinant alpha-interferon and interleukin-2 in metastatic renal cell cancer: results of the Multicentre All Ireland Immunotherapy Study Group.

Combined Supplementation of Clostridium butyricum and Bifidobacterium infantis Diminishes Chronic Unpredictable Mild Stress-Induced Intestinal Alterations via Activation of Nrf-2 Signaling Pathway in Rats.

Combined surface functionalization of MSC membrane and PDA inhibits neurotoxicity induced by Fe(3)O(4) in mice based on apoptosis and autophagy through the ASK1/JNK signaling pathway.

Combined targeting of MEK and the glucocorticoid receptor for the treatment of RAS-mutant multiple myeloma.

Combined therapy of iron chelator and antioxidant completely restores brain dysfunction induced by iron toxicity.

Combined therapy of major depression with concomitant borderline personality disorder: comparison of interpersonal and cognitive psychotherapy.

Combined therapy of mice bearing a lymphokine-activated killer-resistant tumor with recombinant interleukin 2 and an antitumor monoclonal antibody capable of inducing antibody-dependent cellular cytotoxicity.

Combined therapy of transcatheter arterial chemoembolisation and three-dimensional conformal radiotherapy for hepatocellular carcinoma.

Combined therapy with COX-2 inhibitor and 20-HETE inhibitor reduces colon tumor growth and the adverse effects of ischemic stroke associated with COX-2 inhibition.

Combined therapy with ibrutinib and bortezomib followed by ibrutinib maintenance in relapsed or refractory mantle cell lymphoma and high-risk features: a phase 1/2 trial of the European MCL network (SAKK 36/13).

Combined therapy with topotecan and gemcitabine in patients with inoperable or metastatic non-small cell lung cancer.

Combined thermal and herbicide stress in functionally diverse coral symbionts.

Combined toxic effect of airborne heavy metals on human lung cell line A549.

Combined toxic effects and DNA damage to two plant species exposed to binary metal mixtures (Cd/Pb).

Combined toxic effects and mechanisms of microcystin-LR and copper on Vallisneria Natans (Lour.) Hara seedlings.

Combined toxic effects of aflatoxin B(2) and the protective role of resveratrol in Swiss albino mice.

Combined toxic effects of anatoxin-a and microcystin-LR on submerged macrophytes and biofilms.

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Combined Toxic Effects of BPA and Its Two Analogues BPAP and BPC in a 3D HepG2 Cell Model.

Combined toxic effects of cadmium and acid rain on Vicia faba L.

Combined toxic effects of cadmium and environmental microplastics in *Aphanius fasciatus* (Pisces, Cyprinodontidae).

Combined toxic effects of CBNPs and Pb on rat alveolar macrophage apoptosis and autophagy flux.

Combined toxic effects of dioxin-like PCB77 with Fe-based nanoparticles in earthworm *Eisenia fetida*.

Combined toxic effects of enrofloxacin and microplastics on submerged plants and epiphytic biofilms in high nitrogen and phosphorus waters.

Combined toxic effects of environmental predominant microplastics and ZnO nanoparticles in freshwater snail *Pomacea paludosa*.

Combined toxic effects of fludioxonil and triadimefon on embryonic development of zebrafish (*Danio rerio*).

Combined toxic effects of fludioxonil and triadimefon on embryonic development of zebrafish (*Danio rerio*).

Combined toxic effects of fluxapyroxad and multi-walled carbon nanotubes in *Xenopus laevis* larvae.

Combined toxic effects of heavy metals and antibiotics on a *Pseudomonas fluorescens* strain ZY2 isolated from swine wastewater.

Combined toxic effects of microcystin-LR and phenanthrene on growth and antioxidant system of duckweed (*Lemna gibba* L.).

Combined toxic effects of mycotoxins.

Combined toxic effects of nanoplastics and norfloxacin on antioxidant and immune genes in mussels.

Combined toxic effects of nanoplastics and norfloxacin on mussel: Leveraging biochemical parameters and gut microbiota.

Combined toxic effects of perfluorooctanoic acid and microcystin-LR on submerged macrophytes and biofilms.

Combined Toxic Effects of Polar and Nonpolar Chemicals on Human Hepatocytes (HepG2) Cells by Quantitative Property-Activity Relationship Modeling.

Combined toxic effects of polyethylene microplastics and lambda-cyhalothrin on gut of zebrafish (*Danio rerio*).

Combined toxic effects of polypropylene and perfluorooctanoic acid on duckweed and periphytic microorganisms.

Combined toxic effects of polystyrene microplastics and 3,6-dibromocarbazole on zebrafish (*Danio rerio*) embryos.

Combined toxic effects of polystyrene nanoplastics and lead on *Chlorella vulgaris* growth, membrane lipid peroxidation, antioxidant capacity, and morphological alterations.

Combined toxic effects of tetracycline and ethinyl estradiol on liver function of mice.

Combined toxic effects of thiamethoxam on intestinal flora, transcriptome and physiology of Pacific white shrimp *Litopenaeus vannamei*.

Combined toxic effects of TiO₂ nanoparticles and organochlorines on *Chlorella pyrenoidosa* in karst area natural waters.

Combined toxic exposures and human health: biomarkers of exposure and effect.

Combined toxic impacts of thiamethoxam and four pesticides on the rare minnow (*Gobiocypris rarus*).

Combined toxicities of cadmium and five agrochemicals to the larval zebrafish (*Danio rerio*).

Combined Toxicities of Di-Butyl Phthalate and Polyethylene Terephthalate to Zebrafish Embryos.

Combined toxicities of methyl tert-butyl ether and its metabolite tert-butyl alcohol on earthworms via different exposure routes.

Combined toxicity and adverse outcome pathways of common pesticides on *Chlorella pyrenoidosa*.

Combined toxicity and detoxification of lead, cadmium and arsenic in *Solanum nigrum* L.

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Combined toxicity and toxicity persistence of antidepressants citalopram and mirtazapine to zooplankton *Daphnia magna*.

Combined toxicity and underlying mechanisms of a mixture of eight heavy metals.

Combined toxicity assessment of a naturally occurring toxin and a triazole fungicide on different biological processes through toxicogenomic data mining with mixtures.

Combined toxicity assessment of myclobutanil and thiamethoxam to zebrafish embryos employing multi-endpoints.

Combined toxicity characteristics and regulation of residual quinolone antibiotics in water environment.

Combined toxicity due to alcohol and aluminium phosphide.

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Combined toxicity effects of MTBE and pesticides measured with *Vibrio fischeri* and *Daphnia magna* bioassays.

Combined Toxicity Evaluation of Ochratoxin A and Aflatoxin B1 on Kidney and Liver Injury, Immune Inflammation, and Gut Microbiota Alteration Through Pair-Feeding Pullet Model.

Combined toxicity influence of polypropylene microplastics and di-2-ethylhexyl phthalate on physiological-biochemical characteristics of cucumber (*Cucumis sativus* L.).

Combined Toxicity of 2,4-Dichlorophenoxyacetic Acid and Its Metabolites 2,4-Dichlorophenol (2,4-DCP) on Two Nontarget Organisms.

Combined toxicity of 3,5,6-trichloro-2-pyridinol and 2-(bromomethyl)naphthalene in the early stages of zebrafish (*Danio rerio*) embryos: Abnormal heart development at lower concentrations via differential expression of heart forming-related genes.

Combined toxicity of abamectin and carbendazim on enzymatic and transcriptional levels in the soil-earthworm microcosm.

Combined toxicity of acetamiprid and cadmium to larval zebrafish (*Danio rerio*) based on metabolomic analysis.

Combined toxicity of aflatoxin B1 and tebuconazole to the embryo development of zebrafish (*Danio rerio*).

Combined toxicity of air pollutants related to e-waste on inflammatory cytokines linked with neurotransmitters and pediatric behavioral problems.

Combined toxicity of amorphous silica nanoparticles and methylmercury to human lung epithelial cells.

Combined Toxicity of an Environmental Remediation Residue, Magnetite Fe₃O₄ Nanoparticles/Cr(VI) Adduct.

Combined toxicity of arsenite and dimethylarsenic acid on the freshwater diatom *Nitzschia palea*.

Combined toxicity of butachlor, atrazine and lambda-cyhalothrin on the earthworm *Eisenia fetida* by combination index (CI)-isobologram method.

Combined toxicity of cadmium and arsenate to wheat seedlings and plant uptake and antioxidative enzyme responses to cadmium and arsenate co-contamination.

Combined toxicity of cadmium and copper in *Avicennia marina* seedlings and the regulation of exogenous jasmonic acid.

Combined toxicity of cadmium and lead on the earthworm *Eisenia fetida* (Annelida, Oligochaeta).

Combined toxicity of cadmium and lead on the earthworm *Eisenia fetida* (Annelida, Oligochaeta).

Combined Toxicity of Cannabidiol Oil with Three Bio-Pesticides against Adults of *Sitophilus Zeamais*, *Rhyzopertha Dominica*, *Prostephanus Truncatus* and *Trogoderma Granarium*.

Combined toxicity of *Cassia senna* and *Citrullus colocynthis* in rats.

Combined toxicity of Cd and 2,4-dichlorophenoxyacetic acid on the earthworm *Eisenia andrei* under biochar amendment.

Combined toxicity of Cd and aniline to soil bacteria varying with exposure sequence.

Combined toxicity of chlorantraniliprole, lambda-cyhalothrin, and imidacloprid to the silkworm *Bombyx mori* (Lepidoptera: Bombycidae).

Combined toxicity of chlorpyrifos, abamectin, imidacloprid, and acetamiprid on earthworms (*Eisenia fetida*).

Combined toxicity of copper and cadmium to six rice genotypes (*Oryza sativa* L.).

Combined toxicity of copper and phenol derivatives to *Daphnia magna*: effect of complexation reaction.

Combined toxicity of copper, cadmium, zinc, lead, nickel, and chrome to the copepod *Tisbe holothuriae*.

Combined toxicity of dimethyl sulfoxide (DMSO) and vanadium towards zebrafish embryos (*Danio rerio*): Unexpected synergistic effect by DMSO.

Combined toxicity of dissolved mercury with copper, lead and cadmium on embryogenesis and early larval growth of the *Paracentrotus lividus* sea-urchin.

Combined toxicity of endocrine-disrupting chemicals: A review.

Combined toxicity of endosulfan and phenanthrene mixtures and induced molecular changes in adult Zebrafish (*Danio rerio*).

Combined toxicity of erythromycin and roxithromycin and their removal by *Chlorella pyrenoidosa*.

Combined toxicity of ethanol and methylmercury in rat.

Combined toxicity of Fe(3)O(4) nanoparticles and cadmium chloride in mice.

Combined toxicity of ferroferric oxide nanoparticles and arsenic to the ciliated protozoa *Tetrahymena pyriformis*.

Combined toxicity of fluorescent silica nanoparticles with cadmium in *Ceriodaphnia dubia*: Interactive effects of natural organic matter and green algae feeding.

Combined toxicity of food-borne mycotoxins and heavy metals or pesticides.

Combined toxicity of four toxicants (Cu, Cr, oil, oil dispersant) to *Artemia salina*.

Combined toxicity of functionalized nano-carbon black and cadmium on *Eisenia fetida* coelomocytes: The role of adsorption.

Combined Toxicity of Gas Plasma Treatment and Nanoparticles Exposure in Melanoma Cells In Vitro.

Combined toxicity of graphite-diamond nanoparticles and thiabendazole to *Daphnia magna*.

Combined toxicity of heavy metal mixtures in liver cells.

Combined toxicity of imidacloprid and cadmium on histopathology and acetylcholinesterase activity in aquatic oligochaetes (*Tubifex tubifex* Muller, 1774).

Combined toxicity of imidacloprid and three insecticides to the earthworm, *Eisenia fetida* (Annelida, Oligochaeta).

Combined toxicity of imidacloprid, acetochlor, and tebuconazole to zebrafish (*Danio rerio*): acute toxicity and hepatotoxicity assessment.

Combined Toxicity of Insecticides and Fungicides Applied to California Almond Orchards to Honey Bee Larvae and Adults.

Combined toxicity of mercury and plastic wastes to crustacean and gastropod inhabiting the waters in Kuwait.

Combined toxicity of mercury, copper and cadmium on embryogenesis and early larval stages of the *Mytilus galloprovincialis*.

Combined Toxicity of Metal Nanoparticles: Comparison of Individual and Mixture Particles Effect.

Combined toxicity of methanol and formic acid: two cases of methanol poisoning.

Combined toxicity of micro/nano scale polystyrene plastics and ciprofloxacin to *Corbicula fluminea* in freshwater sediments.

Combined toxicity of micro/nanoplastics loaded with environmental pollutants to organisms and cells: Role, effects, and mechanism.

Combined toxicity of microcystin-LR and copper on lettuce (*Lactuca sativa* L.).

Combined toxicity of microplastic and lead on submerged macrophytes.

Combined toxicity of microplastics and cadmium on the zebrafish embryos (*Danio rerio*).

Combined toxicity of microplastics and copper on *Goniopora* columns.

Combined toxicity of nano-TiO₂ and Cd(2+) to *Scenedesmus obliquus*: Effects at different concentration ratios.

Combined Toxicity of Nano-ZnO and Nano-TiO₂: From Single- to Multinanomaterial Systems.

Combined Toxicity of Nitro-Substituted Benzenes and Zinc to *Photobacterium Phosphoreum*: Evaluation and QSAR Analysis.

Combined toxicity of oil-based PAH4 mixtures on HL-7702 cells.

Combined toxicity of organophosphate flame retardants and cadmium to *Corbicula fluminea* in aquatic sediments.

Combined toxicity of outdoor air pollution on kidney function among adult women in Mianyang City, southwest China.

Combined toxicity of penicillin and aspirin therapy may elicit bilateral vestibulopathy.

Combined toxicity of pesticide mixtures on green algae and photobacteria.

Combined toxicity of polycyclic aromatic hydrocarbons and heavy metals to biochemical and antioxidant responses of free and immobilized *Selenastrum capricornutum*.

Combined toxicity of polyethylene microplastics and nickel oxide nanoparticle on earthworm (*Eisenia andrei*): oxidative stress responses, bioavailability and joint effect.

Combined toxicity of polystyrene microplastics and ammonium perfluorooctanoate to *Daphnia magna*: Mediation of intestinal blockage.

Combined toxicity of polystyrene microplastics and sulfamethoxazole on zebrafish embryos.

Combined toxicity of polyvinyl chloride microplastics and copper to marine jacobsever (*Sebastes schlegelii*).

Combined toxicity of prenatal bacterial endotoxin exposure and postnatal 6-hydroxydopamine in the adult rat midbrain.

Combined toxicity of prevalent mycotoxins studied in fish cell line and zebrafish larvae revealed that type of interactions is dose-dependent.

Combined toxicity of pristine or artificially aged tire wear particles and bisphenols to *Tigriopus japonicus*.

Combined toxicity of silica nanoparticles and cadmium chloride on the cardiovascular system of zebrafish (*Danio rerio*) larvae.

Combined toxicity of silica nanoparticles and methylmercury on cardiovascular system in zebrafish (*Danio rerio*) embryos.

Combined Toxicity of Silver Nanoparticles with Hematite or Plastic Nanoparticles toward Two Freshwater Algae.

Combined toxicity of the mixtures of phenol and aniline derivatives to *Vibrio qinghaiensis* sp.-Q67.

Combined Toxicity of the Most Common Indoor *Aspergilli*.

Combined toxicity of therapeutic pharmaceuticals to duckweed, *Lemna minor*.

Combined toxicity of three chlorophenols 2,4-dichlorophenol, 2,4,6-trichlorophenol and pentachlorophenol to *Daphnia magna*.

Combined Toxicity of Three Essential Oils Against *Aedes aegypti* (Diptera: Culicidae) Larvae.

Combined Toxicity of TiO₂ Nanospherical Particles and TiO₂ Nanotubes to Two Microalgae with Different Morphology.

Combined toxicity of triclosan, 2,4-dichlorophenol and 2,4,6-trichlorophenol to zebrafish (*Danio rerio*).

Combined toxicity of trifloxystrobin and fluopyram to zebrafish embryos and the effect on bone development.

Combined toxicity of two crystalline phases (anatase and rutile) of Titania nanoparticles towards freshwater microalgae: *Chlorella* sp.

Combined Toxicity of Xenobiotics Bisphenol A and Heavy Metals on Zebrafish Embryos (*Danio rerio*).

Combined toxicity of zidovudine and antituberculosis chemotherapy.

Combined toxicity of zinc oxide nanoparticles and cadmium inducing root damage in *Phytolacca americana* L.

Combined Toxicological Effects of Di (2-Ethylhexyl) Phthalate and UV-B Irradiation through Endoplasmic Reticulum Stress-Tight Junction Disruption in Human HaCaT Keratinocytes.

Combined treatment for non-small cell lung cancer and breast cancer patients with brain metastases with whole brain radiotherapy and temozolomide: a systematic review and meta-analysis.

Combined treatment modality for anaplastic oligodendroglioma: a phase II study.

Combined Treatment of Dendrosomal-Curcumin and Daunorubicin Synergistically Inhibit Cell Proliferation, Migration and Induce Apoptosis in A549 Lung Cancer Cells.

Combined treatment of gamma-tocotrienol with statins induce mammary tumor cell cycle arrest in G1.

Combined treatment of hydroxytyrosol with carbon monoxide-releasing molecule-2 prevents TNF alpha-induced vascular endothelial cell dysfunction through NO production with subsequent NFkappaB inactivation.

Combined treatment of inoperable carcinomas of the uterine cervix with radiotherapy and regional hyperthermia. Results of a phase II trial.

Combined treatment of metastatic melanoma with interferons and cytotoxic drugs.

Combined treatment of methylprednisolone pulse and memantine hydrochloride prompts recovery from neurological dysfunction and cerebral hypoperfusion in carbon monoxide poisoning: a case report.

Combined treatment of mitoxantrone sensitizes breast cancer cells to rapalogs through blocking eEF-2K-mediated activation of Akt and autophagy.

Combined treatment of nonsmall cell lung cancer NSCLC stage III with intensity-modulated RT radiotherapy and cetuximab: the NEAR trial.

Combined Treatment of Tanshinone I and Epirubicin Revealed Enhanced Inhibition of Hepatocellular Carcinoma by Targeting PI3K/AKT/HIF-1alpha.

Combined treatment potentiates the developmental toxicity of ibuprofen and acetazolamide in rats.

Combined treatment with 4-(N-methyl-N-nitrosamino)-1- (3-pyridyl)-1-butanone and dibutyl phthalate enhances ozone-induced genotoxicity in B6C3F1 mice.

Combined Treatment with Acalabrutinib and Rapamycin Inhibits Glioma Stem Cells and Promotes Vascular Normalization by Downregulating BTK/mTOR/VEGF Signaling.

Combined treatment with bortezomib plus bafilomycin A1 enhances the cytocidal effect and induces endoplasmic reticulum stress in U266 myeloma cells: crosstalk among proteasome, autophagy-lysosome and ER stress.

Combined treatment with capsaicin and resveratrol enhances neuroprotection against glutamate-induced toxicity in mouse cerebral cortical neurons.

Combined treatment with chemotherapy and neutron irradiation for limited non-small-cell lung cancer: a Southwest Oncology Group Study.

Combined treatment with corticosteroids and moclobemide favors normalization of hypothalamo-pituitary-adrenal axis dysregulation in relapsing-remitting multiple sclerosis: a randomized, double blind trial.

Combined Treatment with Doxorubicin and Rapamycin Is Effective against In Vitro and In Vivo Models of Human Glioblastoma.

Combined Treatment with Low-Dose Ionizing Radiation and Ketamine Induces Adverse Changes in CA1 Neuronal Structure in Male Murine Hippocampi.

Combined treatment with oral etretinate and electron beam therapy in patients with cutaneous T-cell lymphoma (mycosis fungoides and Sezary syndrome).

Combined treatment with pegylated interferon-alpha-2a and dacarbazine in patients with advanced metastatic melanoma: a phase 2 study.

Combined treatment with temporary short-term high dose rate iridium-192 brachytherapy and external beam radiotherapy for irradiation of localized prostatic carcinoma.

Combined treatment with verapamil, a calcium channel blocker, and B428, a synthetic uPA inhibitor, impairs the metastatic ability of a murine mammary carcinoma.

Combined usage of intercostal nerve block and tumescent anaesthesia: an effective anaesthesia technique for breast augmentation.

Combined use of chemotherapeutics and oncolytic adenovirus in treatment of AFP-expressing hepatocellular carcinoma.

Combined use of cyclosporine in the treatment of Stevens-Johnson syndrome/toxic epidermal necrolysis.

Combined use of non-biological artificial liver treatments for patients with acute liver failure complicated by multiple organ dysfunction syndrome.

Combined use of photosynthetic enzyme complexes and microalgal photosynthetic systems for rapid screening of wastewater toxicity.

Combined use of Vitamins E and C improve nephrotoxicity induced by colistin in rats.

Combined valproic acid and celecoxib treatment induced synergistic cytotoxicity and apoptosis in neuroblastoma cells.

Combined weekly topotecan and biweekly bevacizumab in women with platinum-resistant ovarian, peritoneal, or fallopian tube cancer: results of a phase 2 study.

Combined-modality therapy for clinical stage I or II Hodgkin's lymphoma: long-term results of the European Organisation for Research and Treatment of Cancer H7 randomized controlled trials.

Combined-modality therapy for esophageal cancer: phase I trial of escalating doses of paclitaxel in combination with cisplatin, 5-fluorouracil, and high-dose radiation before esophagectomy.

Combined-modality therapy with gemcitabine and radiotherapy as a bladder preservation strategy: results of a phase I trial.

Combined-modality treatment of leptomeningeal gliomatosis.

Combining oncolytic adenovirus expressing Beclin-1 with chemotherapy agent doxorubicin synergistically enhances cytotoxicity in human CML cells in vitro.

Combining ¹⁵³Sm-lexidronam and docetaxel for the treatment of patients with hormone-refractory prostate cancer: first experience.

Combining a Candidate Vaccine for Opioid Use Disorders with Extended-Release Naltrexone Increases Protection against Oxycodone-Induced Behavioral Effects and Toxicity.

Combining anti-tumor drugs with mild hyperthermia increases the cytotoxic effects of drugs on human leukemia cells in vitro.

Combining carbonic anhydrase and thioredoxin reductase inhibitory motifs within a single molecule dramatically increases its cytotoxicity.

Combining cashew gum with cyclophosphamide in murine melanoma model: A strategy for the reduction of side effects.

Combining dasatinib with dexamethasone long-term leads to maintenance of antiviral and antileukemia specific cytotoxic T cell responses in vitro.

Combining ecstasy and ethanol: higher risk for toxicity? A review.

Combining gemcitabine and capecitabine in patients with advanced biliary cancer: a phase II trial.

Combining gemcitabine with radiation in pancreatic cancer: understanding important variables influencing the therapeutic index.

Combining Gemcitabine-Loaded Macrophage-like Nanoparticles and Erlotinib for Pancreatic Cancer Therapy.

Combining genomic and network characteristics for extended capability in predicting synergistic drugs for cancer.

Combining Heat and Altitude Training to Enhance Temperate, Sea-Level Performance.

Combining Heat Stress with Pre-Existing Drought Exacerbated the Effects on Chlorophyll Fluorescence Rise Kinetics in Four Contrasting Plant Species.

Combining Hepatic Percutaneous Perfusion with Ipilimumab plus Nivolumab in advanced uveal melanoma (CHOPIN): study protocol for a phase Ib/randomized phase II trial.

Combining in vitro assays and mathematical modelling to study developmental neurotoxicity induced by chemical mixtures.

Combining in vitro embryotoxicity data with physiologically based kinetic (PBK) modelling to define in vivo dose-response curves for developmental toxicity of phenol in rat and human.

Combining in vivo pathohistological and redox status analysis with in silico toxicogenomic study to explore the phthalates and bisphenol A mixture-induced testicular toxicity.

Combining inhibitors of Brd4 and cyclin-dependent kinase can decrease tumor growth in neuroblastoma with MYCN amplification.

Combining inotuzumab ozogamicin with PARP inhibitors olaparib and talazoparib exerts synergistic cytotoxicity in acute lymphoblastic leukemia by inhibiting DNA strand break repair.

Combining mesocosms with models reveals effects of global warming and ocean acidification on a temperate marine ecosystem.

Combining multiple stressors unexpectedly blocks bacterial migration and growth.

Combining nanoliposomal ceramide with sorafenib synergistically inhibits melanoma and breast cancer cell survival to decrease tumor development.

Combining nanomedicine and immune checkpoint therapy for cancer immunotherapy.

Combining nanoparticle albumin-bound paclitaxel with camrelizumab in advanced soft tissue sarcoma: activity, safety, and future perspectives.

Combining Neuropsychological Assessment with Neuroimaging to Distinguish Early-Stage Alzheimer's Disease from Frontotemporal Lobar Degeneration in Non-Western Tonal Native Language-Speaking Individuals Living in Taiwan: A Case Series.

Combining Obinutuzumab With Radiation for Refractory DLBCL: Retrospective Safety and Efficacy Analysis.

Combining occurrence and toxicity information to identify priorities for drinking-water mixture research.

Combining opioids and benzodiazepines: effects on mortality and severe adverse respiratory events.

Combining passive sampling and toxicity testing for evaluation of mixtures of polar organic chemicals in sewage treatment plant effluent.

Combining Passive Sampling with Toxicological Characterization of Complex Mixtures of Pollutants from the Aquatic Environment.

Combining Patulin with Cadmium Induces Enhanced Hepatotoxicity and Nephrotoxicity In Vitro and In Vivo.

Combining Polar Organic Chemical Integrative Samplers (POCIS) with Toxicity Testing on Microalgae to Evaluate the Impact of Herbicide Mixtures in Surface Waters.

Combining polar organic chemical integrative samplers (POCIS) with toxicity testing to evaluate pesticide mixture effects on natural phototrophic biofilms.

Combining Potent Statin Therapy with Other Drugs to Optimize Simultaneous Cardiovascular and Metabolic Benefits while Minimizing Adverse Events.

Combining prenylation inhibitors causes synergistic cytotoxicity, apoptosis and disruption of RAS-to-MAP kinase signalling in multiple myeloma cells.

Combining radiotherapy with targeted therapies in non-small cell lung cancer: focus on anti-EGFR, anti-ALK and anti-angiogenic agents.

Combining selective inhibitors of nuclear export (SINEs) with chimeric antigen receptor (CAR) T cells for CD19-positive malignancies.

Combining spectroscopic techniques and chemometrics for the interpretation of lichen biomonitoring of air pollution.

Combining stressors that individually impede long-term memory blocks all memory processes.

Combining T-cell-based immunotherapy with venetoclax elicits synergistic cytotoxicity to B-cell lines in vitro.

Combining the assessment of apical endpoints and gene expression in the freshwater snail *Physa acuta* after exposure to reclaimed water.

Combining Three Tyrosine Kinase Inhibitors: Drug Monitoring Is the Key.

Combining Trauma Script Exposure With rTMS to Reduce Symptoms of Post-Traumatic Stress Disorder: Randomized Controlled Trial.

Combining uncertainty factors in deriving human exposure levels of noncarcinogenic toxicants.

Comb-like PEG-containing polymeric composition as low toxic drug nanocarrier.

Comet assay and air-liquid interface exposure system: a new combination to evaluate genotoxic effects of cigarette whole smoke in human lung cell lines.

Comet assay in ecogenotoxicology: Applications in *Mytilus* sp.

Commensal Skin Bacteria Exacerbate Inflammation and Delay Skin Barrier Repair.

Commensal skin bacteria exacerbate inflammation and delay skin healing.

Commensal-Related Changes in the Epidermal Barrier Function Lead to Alterations in the Benzo[a]Pyrene Metabolite Profile and Its Distribution in 3D Skin.

Comment on "Complex mixture toxicology: Evaluation of toxicity to freshwater aquatic receptors from biodegradation metabolites in groundwater at a crude oil release site, recent analogous results from other authors, and implications for risk management".

Commentary: Ultraviolet radiation triggers "preparation for oxidative stress" antioxidant response in animals: Similarities and interplay with other stressors.

Commentary: 'Unhealthy diet,' nutrient status, and ADHD symptoms: a confounding role for environmental nitrous oxide exposure - reflections on Rijlaarsdam et al. (2016).

Comments on "The synergistic toxicity of the multi chemical mixtures: Implications for risk assessment in the terrestrial environment".

Common carp exposed to binary mixtures of Cd(II) and Zn(II): A study on metal bioaccumulation and ion-homeostasis.

Common contributing factors to COVID-19 and inflammatory bowel disease.

Common duct stricture associated with hepatic artery infusion of FUDR.

Common European harmful algal blooms affect the viability and innate immune responses of *Mytilus edulis* larvae.

Common lung conditions: environmental pollutants and lung disease.

Common mental and musculoskeletal disorders as predictors of disability retirement among Finns.

Common patterns of functional and biotic indices in response to multiple stressors in marine harbours ecosystems.

Common pesticide increases costs of antipredator defenses in *Rana temporaria* tadpoles.

Commonalities in the Features of Cancer and Chronic Fatigue Syndrome (CFS): Evidence for Stress-Induced Phenotype Instability?

Communicating the Risks of Air Pollution to the Public: A Perspective from Jordan and Lebanon.

Communicating the risks of fetal alcohol spectrum disorder: effects of message framing and exemplification.

Community- and ecosystem-level effects of multiple environmental change drivers: Beyond null model testing.

Community Noise and Air Pollution Exposure During the Development of a Multi-Well Oil and Gas Pad.

Community outreach as an iterative dialogue among scientists and communities in the Texas gulf coast region.

Community response of soil microorganisms to combined contamination of polycyclic aromatic hydrocarbons and potentially toxic elements in a typical coking plant.

Community-wide health risk assessment using geographically resolved demographic data: a synthetic population approach.

Commuters' Personal Exposure Assessment and Evaluation of Inhaled Dose to Different Atmospheric Pollutants.

Commuter's personal exposure to air pollutants after the implementation of a cable car for public transport: Results of the natural experiment TrUST.

Comodulation of h- and Na(+)/K(+) Pump Currents Expands the Range of Functional Bursting in a Central Pattern Generator by Navigating between Dysfunctional Regimes.

Comorbid asthma is associated with rhinitis severity in children exposed to air pollutants.

Co-morbid beta-amyloid toxicity and stroke produce impairments in an ambiguous context task in rats without any impairment in spatial working memory.

Comorbid psychiatric disorders in PTSD. Implications for research.

Comorbidity and course of psychiatric disorders in a community sample of former prisoners of war.

Company matters: The presence of other genotypes alters traits and intraspecific selection in an Arctic diatom under climate change.

Comparable attenuation of Abeta(25-35)-induced neurotoxicity by quercitrin and 17beta-estradiol in cultured rat hippocampal neurons.

Comparison study on the metabolism destination of neonicotinoid and organophosphate insecticides in tea plant (*Camellia sinensis* L.).

Comparative analyses of cellular physiological responses of non-target species to cypermethrin and its formulated product: Contribution to mode of action research.

Comparative analysis among the degradation potential of enzymes obtained from *Escherichia coli* against the toxicity of sulfur dyes through molecular docking.

Comparative analysis of assays to measure CAR T-cell-mediated cytotoxicity.

Comparative analysis of genetic toxicity of antiretroviral combinations in somatic cells of *Drosophila melanogaster*.

Comparative analysis of hemocyte properties from *Mytilus edulis desolationis* and *Aulacomya ater* in the Kerguelen Islands.

Comparative analysis of redox and inflammatory properties of pristine nanomaterials and commonly used semiconductor manufacturing nano-abrasives.

Comparative analysis of remediation efficiency and ultrastructural translocation of polycyclic aromatic hydrocarbons in *Medicago sativa*, *Helianthus annuus*, and *Tagetes erecta*.

Comparative analysis of water quality and toxicity assessment methods for urban highway runoff.

Comparative analytical and toxicological assessment of methylcyclohexanemethanol (MCHM) mixtures associated with the Elk River chemical spill.

Comparative and combined acute toxicity of butachlor, imidacloprid and chlorpyrifos on earthworm, *Eisenia fetida*.

Comparative and Combined In Vitro Vasotoxicity of Nanoparticles Containing Lead and Cadmium.

Comparative and combined toxicities of toluene and methyl tert-butyl ether to an Asian earthworm *Perionyx excavatus*.

Comparative and mixture sediment toxicity of trinitrotoluene and its major transformation products to a freshwater midge.

Comparative aquatic toxicity of propranolol and its photodegraded mixtures: algae and rotifer screening.

Comparative assessing for radiological, chemical, and physical exposures at the French uranium conversion plant: Is uranium the only stressor?

Comparative assessment of electronic nicotine delivery systems aerosol and cigarette smoke on endothelial cell migration: The Replica Project.

Comparative assessment of growth performance of indigenous and cross-bred calves subjected to combined stressors (heat and nutritional).

Comparative assessment of HIF-1 α and Akt responses in human lung and skin cells exposed to benzo[α]pyrene: Effect of conditioned medium from pre-exposed primary fibroblasts.

Comparative assessment of individual and mixture chronic toxicity of glyphosate and glufosinate ammonium on amphibian tadpoles: A multibiomarker approach.

Comparative assessment of particulate air pollution exposure from municipal solid waste incinerator emissions.

Comparative assessment of three in vitro exposure methods for combustion toxicity.

Comparative chronic toxicity of nanoparticulate and ionic zinc to the earthworm *Eisenia veneta* in a soil matrix.

Comparative cyto- and genotoxicity assessment of glyphosate and glyphosate-based herbicides in human peripheral white blood cells.

Comparative cytotoxicity of folate-based inhibitors of thymidylate synthase and 5-fluorouracil +/- leucovorin in MGH-U1 cells.

Comparative cytotoxicity of nanoparticles and ions to *Escherichia coli* in binary mixtures.

Comparative developmental toxicity of a comprehensive suite of polycyclic aromatic hydrocarbons.

Comparative Developmental Toxicity of Flavonoids Using an Integrative Zebrafish System.

Comparative ecotoxicity of single and binary mixtures exposures of cadmium and nickel on growth and biomarkers of *Lemna gibba*.

Comparative ecotoxicity of single and binary mixtures exposures of nickel and zinc on growth and biomarkers of *Lemna gibba*.

Comparative effect of intra-articular administration of hyaluronan and/or cortisone with evaluation of malondialdehyde on degenerative osteoarthritis of the rabbit's knee.

Comparative Effectiveness Of Fluoroquinolone Antibiotic Use In Uncomplicated Acute Exacerbations Of COPD: A Multi-Cohort Study.

Comparative effects of arotinolol, labetalol and propranolol on regional myocardial dysfunction induced by flow-limiting coronary stenosis in anesthetized dogs.

Comparative effects of G-CSF, GM-CSF and IL-3 on cytosine arabinoside- and daunorubicin-mediated cytotoxicity of acute myeloid leukemia cells and normal myeloid progenitors.

Comparative effects of graphene and graphene oxide on copper toxicity to *Daphnia magna*: Role of surface oxygenic functional groups.

Comparative effects of progesterone and the synthetic progestin norethindrone on neuroprotection in a model of spontaneous motoneuron degeneration.

Comparative effects of tocopherol and ubiquinol on arsenic induced nephrotoxicity in sprague dawley rats.

Comparative effects of valsartan in combination with cilnidipine or amlodipine on cardiac remodeling and diastolic dysfunction in Dahl salt-sensitive rats.

Comparative efficacy of olaparib in combination with or without novel antiandrogens for treating metastatic castration-resistant prostate cancer.

Comparative efficacy of two microdoses of a potentized homoeopathic drug, Cadmium Sulphoricum, in reducing genotoxic effects produced by cadmium chloride in mice: a time course study.

Comparative electrophysiological effects of captopril or hydralazine combined with nitrate in patients with left ventricular dysfunction and inducible ventricular tachycardia.

Comparative Evaluation of Pulmonary Function in Male Street Vendors Versus Smokers: Insights into Occupational and Lifestyle Impact.

Comparative evaluation of the combined osteolathyritic effects of two nitrile combinations on xenopus embryos.

Comparative examination on synergistic toxicities of chlorpyrifos, acephate, or tetraconazole mixed with pyrethroid insecticides to honey bees (*Apis mellifera* L.).

Comparative exposomics of persistent organic pollutants (PCBs, OCPs, MCCPs and SCCPs) and polycyclic aromatic hydrocarbons (PAHs) in Lake Victoria (Africa) and Three Gorges Reservoir (China).

Comparative gene co-expression networks show enrichment of brassinosteroid and vitamin B processes in a seagrass under simulated ocean warming and extreme climatic events.

Comparative Immune- and Stress-Related Transcript Response Induced by Air Exposure and *Vibrio anguillarum* Bacterin in Rainbow Trout (*Oncorhynchus mykiss*) and Gilthead Seabream (*Sparus aurata*) Mucosal Surfaces.

Comparative immune responses of blue mussel and zebra mussel haemocytes to simultaneous chemical and bacterial exposure.

Comparative impact of trastuzumab and cyclophosphamide on HER-2-positive human breast cancer xenografts.

Comparative impacts of glutathione peroxidase-1 gene knockout on oxidative stress induced by reactive oxygen and nitrogen species in mouse hepatocytes.

Comparative In Vitro Toxicity Evaluation of Heavy Metals (Lead, Cadmium, Arsenic, and Methylmercury) on HT-22 Hippocampal Cell Line.

Comparative in vitro toxicity of a graphene oxide-silver nanocomposite and the pristine counterparts toward macrophages.

Comparative investigation of behavioral, neurotoxicological, and immunotoxicological indices in detection of subacute combined exposure with methyl parathion and propoxur in rats.

Comparative investigation of methionine and novel formulation Metovitan protective effects in Wistar rats with testicular and epididymal toxicity induced by anti-tuberculosis drugs co-administration.

Comparative Lethality of In ovo Exposure to PCB 126, PCB 77, and 2 Environmentally Relevant PCB Mixtures in Japanese Quail (*Coturnix japonica*).

Comparative lethality of methanol, ethanol and mixtures in female rats.

Comparative metabolic study of *Citrus sinensis* leaves cultivars based on GC-MS and their cytotoxic activity.

Comparative metabolomics of temperature sensitive resistance to wheat streak mosaic virus (WSMV) in resistant and susceptible wheat cultivars.

Comparative outcomes of immunochemotherapy regimens in Waldenstrom macroglobulinaemia.

Comparative pharmacokinetics and alkylating activity of fractionated intravenous and oral ifosfamide in patients with bronchogenic carcinoma.

Comparative pharmacology and toxicology of pharmaceuticals in the environment: diphenhydramine protection of diazinon toxicity in *Danio rerio* but not *Daphnia magna*.

Comparative physiological and transcriptomic analyses provide integrated insight into osmotic, cold, and salt stress tolerance mechanisms in banana.

Comparative Physiological and Transcriptomic Analyses Reveal the Toxic Effects of ZnO Nanoparticles on Plant Growth.

Comparative potency approach based on H2AX assay for estimating the genotoxicity of polycyclic aromatic hydrocarbons.

Comparative safety analysis of immunotherapy combined with chemotherapy versus monotherapy in solid tumors: a meta-analysis of randomized clinical trials.

Comparative sensitivity of gametes and early developmental stages of a sea urchin species (*Echinometra mathaei*) and a bivalve species (*Isognomon californicum*) during metal exposures.

Comparative Studies on the Toxicokinetics of Benzo[a]pyrene in *Pinctada martensii* and *Perna viridis*.

Comparative Study of Bronchial Hyperresponsiveness Between Football and Judo Groups in Prepubertal Boys.

Comparative study of different exposure routes on the biotransformation and genotoxicity of PAHs in the flatfish species, *Scophthalmus maximus*.

Comparative study of stress and immune-related transcript outcomes triggered by *Vibrio anguillarum* bacterin and air exposure stress in liver and spleen of gilthead seabream (*Sparus aurata*), zebrafish (*Danio rerio*) and rainbow trout (*Oncorhynchus mykiss*).

Comparative study of the acute lung toxicity of pure cobalt powder and cobalt-tungsten carbide mixture in rat.

Comparative study of the frequency, flagellar serotype, crystal shape, toxicity, and cry gene contents of *Bacillus thuringiensis* from three environments.

Comparative study of the pharmacokinetics and toxicity of high-dose epirubicin with or without dexrazoxane in patients with advanced malignancy.

Comparative study of thermoradiosensitization by misonidazole and metronidazole in vivo: antitumour effect and pharmacokinetics.

Comparative study on respiratory function among rural women using biomass fuel and non-biomass fuel: evidence of a cross-sectional survey in Bangladesh.

Comparative study on respiratory function among rural women using biomass fuel and non-biomass fuel: evidence of a cross-sectional survey in Bangladesh.

Comparative Study on Synergistic Toxicity of Enrofloxacin Combined with Three Antibiotics on Proliferation of THLE-2 Cell.

Comparative tolerance of two estuarine annelids to fluoranthene under normoxic and moderately hypoxic conditions.

Comparative toxic potential of market formulation of two organophosphate pesticides in transgenic *Drosophila melanogaster* (*hsp70-lacZ*).

Comparative toxicity and efficacy of combined radioimmunotherapy and antiangiogenic therapy in carcinoembryonic antigen-expressing medullary thyroid cancer xenograft.

Comparative Toxicity and Joint Effects of Chlorantraniliprole and Carbaryl Against the Invasive *Spodoptera frugiperda* (Lepidoptera: Noctuidae).

Comparative toxicity of cadmium, zinc, and mixtures of cadmium and zinc to daphnids.

Comparative toxicity of Corexit((R)) 9500, oil, and a Corexit((R))/oil mixture on the eastern oyster, *Crassostrea virginica* (Gmelin).

Comparative toxicity of four chlorinated dibenzo-p-dioxins (CDDs) and their mixture. Part I: Acute toxicity and toxic equivalency factors (TEFs).

Comparative toxicity of lead (Pb(2+)), copper (Cu(2+)), and mixtures of lead and copper to zebrafish embryos on a microfluidic chip.

Comparative toxicity of organic mixture attached to road deposited sediments: Inadequacy of conventionally using individual pollutants to assess comprehensive hazard effects.

Comparative toxicity of silver nanoparticles and silver ions to *Escherichia coli*.

Comparative toxicity of single and combined mixtures of selected pollutants among larval stages of the native freshwater mussels (*Unio elongatulus*) and the invasive zebra mussel (*Dreissena polymorpha*).

Comparative toxicogenomics of benzotriazole ultraviolet stabilizers at environmental concentrations in Asian clam (*Corbicula fluminea*): Insight into molecular networks and behavior.

Comparative transcriptomic analysis provides insights into the response to the benzo(a)pyrene stress in aquatic firefly (*Luciola leii*).

Comparative transcriptomic analysis reveals reproductive impairments caused by PCBs and OH-PCBs through the dysregulation of ER and AR signaling.

Comparative Transcriptomics Unravels Prodigiosin's Potential Cancer-Specific Activity Between Human Small Airway Epithelial Cells and Lung Adenocarcinoma Cells.

Comparative whole effluent toxicity assessment of wastewater treatment plant effluents using *Daphnia magna*.

Compared mechanisms of tumor cytolysis by human natural killer cells and activated polymorphonuclear leukocytes.

Comparing a ciliate and a fish cell line for their sensitivity to several classes of toxicants by the novel application of multiwell filter plates to *Tetrahymena*.

Comparing Adult Smokers Who Switched to JUUL versus Continuing Smokers: Biomarkers of Exposure and of Potential Harm and Respiratory Symptoms.

Comparing bee species responses to chemical mixtures: Common response patterns?

Comparing BTEX concentration related to surgical smoke in different operating rooms.

Comparing climate change and species invasions as drivers of coldwater fish population extirpations.

Comparing disproportionate exposure to acute and chronic pollution risks: a case study in Houston, Texas.

Comparing long-term toxicity and efficacy of combined modality treatment including extended- or involved-field radiotherapy in early-stage Hodgkin's lymphoma.

Comparing models of the effect of air pollutants on hospital admissions and symptoms for chronic obstructive pulmonary disease.

Comparing Oncologic Outcomes and Toxicity for Combined Modality Therapy vs. Carbon-Ion Radiotherapy for Previously Irradiated Locally Recurrent Rectal Cancer.

Comparing residential contamination in a Houston environmental justice neighborhood before and after Hurricane Harvey.

Comparing species-different responses in pulmonary fibrosis research: Current understanding of in vitro lung cell models and nanomaterials.

Comparing the acute toxicities of co-exposure to cocaine and ethanol versus cocaine alone.

Comparing the diagnostic performance of ordinary, mixed, and lasso logistic regression models at identifying opioid and cannabinoid poisoning in U.S. dogs using pet demographic and clinical data reported to an animal poison control center (2005-2014).

Comparing the Effects of Victimization, School Connectedness, and Social Support on Heterosexual and Sexual Minority Adolescent Suicidality in the United States: A Partial Test of Minority Stress Theory.

Comparing the preclinical risk profile of inhalable candidate and potential candidate modified risk tobacco products: A bridging use case.

Comparing the preclinical risk profile of inhalable candidate and potential candidate modified risk tobacco products: A bridging use case.

Comparing the sensitivity of a low- and a high-resolution mass spectrometry approach for xenobiotic trace analysis: An exposome-type case study.

Comparing three approaches in extending biotic ligand models to predict the toxicity of binary metal mixtures (Cu-Ni, Cu-Zn and Cu-Ag) to lettuce (*Lactuca sativa* L.).

Comparison between air pollution concentrations measured at the nearest monitoring station to the delivery hospital and those measured at stations nearest the residential postal code regions of pregnant women in Fukuoka.

Comparison of a fludarabine and melphalan combination-based reduced toxicity conditioning with myeloablative conditioning by radiation and/or busulfan in acute myeloid leukemia in Japanese children and adolescents.

Comparison of action of the anti-neoplastic drug lonidamine on drug-sensitive and drug-resistant human breast cancer cells: 31P and 13C nuclear magnetic resonance studies.

Comparison of ambient airborne PM_{2.5}, PM_{2.5} absorbance and nitrogen dioxide ratios measured in 1999 and 2009 in three areas in Europe.

Comparison of androgens in women with hypoactive sexual desire disorder: those on combined oral contraceptives (COCs) vs. those not on COCs.

Comparison of associations between mortality and air pollution exposure estimated with a hybrid, a land-use regression and a dispersion model.

Comparison of binary mixtures of dibutyl phthalate and diisobutyl phthalate cytotoxicity towards skin and lung origin cells in vitro.

Comparison of caudal bupivacaine and bupivacaine-tramadol for postoperative analgesia in children with hypospadias repair.

Comparison of childhood asthma incidence in 3 neighbouring cities in southwestern Ontario: a 25-year longitudinal cohort study.

Comparison of CHOP-B vs CEOP-B in 'poor prognosis' non-Hodgkin's lymphomas. A randomized trial.

Comparison of chronic mixture toxicity of nickel-zinc-copper and nickel-zinc-copper-cadmium mixtures between *Ceriodaphnia dubia* and *Pseudokirchneriella subcapitata*.

Comparison of coagulation, ozone and ferrate treatment processes for color, COD and toxicity removal from complex textile wastewater.

Comparison of coral reef communities in proximity to ocean effluent pipes off the north coast of Puerto Rico.

Comparison of cytotoxic and anti-platelet activities of polyphenolic extracts from *Arnica montana* flowers and *Juglans regia* husks.

Comparison of daily and seasonal exposures of young monkeys to ozone.

Comparison of different advanced oxidation processes for the degradation of two fluoroquinolone antibiotics in aqueous solutions.

Comparison of different exposure settings in a case--crossover study on air pollution and daily mortality: counterintuitive results.

Comparison of diverse estimation methods for personal exposure to air pollutants and associations with allergic symptoms: The Allergy & Gene-Environment Link (ANGEL) study.

Comparison of docetaxel/cisplatin dosages of 75/60 and 60/60 mg/m² for the treatment of non-small cell lung cancer.

Comparison of docetaxel/cisplatin dosages of 75/60 and 60/60 mg/m² for the treatment of non-small cell lung cancer.

Comparison of docetaxel/cisplatin to docetaxel/gemcitabine as first-line treatment of advanced non-small cell lung cancer: early results of a randomized trial.

Comparison of e-cigarette use characteristics between exclusive e-cigarette users and dual e-cigarette and conventional cigarette users: an on-line survey in France.

Comparison of Effects of Separate and Combined Sugammadex and Lipid Emulsion Administration on Hemodynamic Parameters and Survival in a Rat Model of Verapamil Toxicity.

Comparison of Efficacy and Safety of Second-Line Treatment Options for Advanced Small-Cell Lung Cancer: A Retrospective Analysis.

Comparison of efficacy and toxicity of second-line combination chemotherapy regimens in patients with advanced urothelial carcinoma.

Comparison of etanercept and methotrexate, alone and combined, in the treatment of rheumatoid arthritis: two-year clinical and radiographic results from the TEMPO study, a double-blind, randomized trial.

Comparison of exposure estimation methods for air pollutants: ambient monitoring data and regional air quality simulation.

Comparison of exposure estimation methods for air pollutants: ambient monitoring data and regional air quality simulation.

Comparison of exposure to traffic-related pollutants on different commuting routes to a primary school in Jinan, China.

Comparison of fitness effects in the earthworm *Eisenia fetida* after exposure to single or multiple anthropogenic pollutants.

Comparison of five extraction methods for determination of incurred and added pesticides in dietary composites.

Comparison of four methods for bioavailability-based risk assessment of mixtures of Cu, Zn, and Ni in freshwater.

Comparison of fumigation efficacy of methyl bromide alone and phosphine applied either alone or simultaneously or sequentially against *Bactrocera correcta* in *Selenicereus undatus* (red pitaya) fruit.

Comparison of heart rate variability and cardiac arrhythmias in polluted and clean air episodes in healthy individuals.

Comparison of in vitro cytotoxicity, estrogenicity and anti-estrogenicity of triclosan, perfluorooctane sulfonate and perfluorooctanoic acid.

Comparison of in vitro cytotoxicity, estrogenicity and anti-estrogenicity of triclosan, perfluorooctane sulfonate and perfluorooctanoic acid.

Comparison of indoor air quality during sleep in smokers and non-smokers' bedrooms: A preliminary study.

Comparison of indoor air quality in electrified and un-electrified dwellings in rural South African villages.

Comparison of inflammatory elements in nasal lavage and induced sputum following occupational exposure to moldy-building microbes.

Comparison of intermittent and continuous exposures to inorganic mercury in the mussel, *Mytilus edulis*: accumulation and sub-lethal physiological effects.

Comparison of Joint Effect of Acute and Chronic Toxicity for Combined Assessment of Heavy Metals on *Photobacterium* sp. NAA-MIE.

Comparison of lipid peroxidation and catalase response in invasive dreissenid mussels exposed to single and multiple stressors.

Comparison of lung burdens of inhaled particles of rats exposed during the day or night.

Comparison of methods for evaluating acute and chronic toxicity in marine sediments.

Comparison of molecular strategies for breast cancer virotherapy using oncolytic adenovirus.

Comparison of myocardial ischemia during intense mental stress using flight simulation in airline pilots with coronary artery disease to that produced with conventional mental and treadmill exercise stress testing.

Comparison of Nicotine and Toxicant Exposure in Users of Electronic Cigarettes and Combustible Cigarettes.

Comparison of nonviral transfection and adeno-associated viral transduction on cardiomyocytes.

Comparison of platinum combination re-challenge therapy and docetaxel monotherapy in non-small cell lung cancer patients previously treated with platinum-based chemoradiotherapy.

Comparison of Pollutant Effects on Cutaneous Inflammasomes Activation.

Comparison of polybrominated diphenyl ethers (PBDEs) and polychlorinated biphenyls (PCBs) in the serum of hypothyroxinemic and euthyroid dogs.

Comparison of Population-Weighted Exposure Estimates of Air Pollutants Based on Multiple Geostatistical Models in Beijing, China.

Comparison of preclinical cardiotoxic effects of different ErbB2 inhibitors.

Comparison of premix glyphosate and 2,4-D formulation and direct tank mixture for control of *Conyza canadensis* and *Epilobium ciliatum*.

Comparison of preventive effects of combined furosemide and mannitol versus single diuretics, furosemide or mannitol, on cisplatin-induced nephrotoxicity.

Comparison of proteolytic, cytotoxic and anticoagulant properties of chromatographically fractionated bromelain to un-fractionated bromelain.

Comparison of radical-driven technologies applied for paraben mixture degradation: mechanism, biodegradability, toxicity and cost assessment.

Comparison of rat hepatocyte and differentiated hepatoma cell line cultures as bio indicators of CYP 1A1 inducers in urban air.

Comparison of selected biomarkers in flounder (*Platichthys flesus* L.) from the Douro (Portugal) and Vistula (Poland) River estuaries.

Comparison of self-reported occupational exposure with a job exposure matrix in an international community-based study on asthma.

Comparison of spatial interpolation methods for the estimation of air quality data.

Comparison of SSRIs and SNRIs in major depressive disorder: a meta-analysis of head-to-head randomized clinical trials.

Comparison of Substance-Based and Whole-Effluent Toxicity of Produced Water Discharges from Norwegian Offshore Oil and Gas Installations.

Comparison of survival, palliation, and quality of life with three chemotherapy regimens in metastatic colorectal cancer: a multicentre randomised trial.

Comparison of Systemic Exposure to Toxic and/or Carcinogenic Volatile Organic Compounds (VOC) during Vaping, Smoking, and Abstinence.

Comparison of the benefits of celecoxib combined with anticancer therapy in advanced non-small cell lung cancer: A meta-analysis.

Comparison of the biomechanical effects of lumbar disc degeneration on normal patients and osteoporotic patients: A finite element analysis.

Comparison of the Center for Epidemiology Studies Depression Scale and Beck Depression Inventory for Research with Latinas.

Comparison of the combined toxicity of polystyrene microplastics and different concentrations of cadmium in zebrafish.

Comparison of the cytotoxicity of cladribine and clofarabine when combined with fludarabine and busulfan in AML cells: Enhancement of cytotoxicity with epigenetic modulators.

Comparison of the Effects of Contractubex Gel and Benzothiazole After Topical Application in an Experimental Model of Epidural Fibrosis in Rats.

Comparison of the effects of ketoprofen on platelet function in the presence and absence of aspirin.

Comparison of the effects of melatonin and pentoxifylline on carbon tetrachloride-induced liver toxicity in mice.

Comparison of the effects of perceptual-motor exercises, vitamin D supplementation and the combination of these interventions on decreasing stereotypical behavior in children with autism disorder.

Comparison of the effects of photon versus carbon ion irradiation when combined with chemotherapy in vitro.

Comparison of the effects of single and combined neurotoxic lesions of the nucleus basalis magnocellularis and dorsal noradrenergic bundle on learning and memory in the rat.

Comparison of the efficacy and safety of selective internal radiotherapy and sorafenib alone or combined for hepatocellular carcinoma: a systematic review and Bayesian network meta-analysis.

Comparison of the efficacy and the toxicity between gemcitabine with capecitabine (GC) and gemcitabine with erlotinib (GE) in unresectable pancreatic cancer.

Comparison of the efficacy and the toxicity between gemcitabine with capecitabine (GC) and gemcitabine with erlotinib (GE) in unresectable pancreatic cancer.

Comparison of the pathway structures influencing the temporal response of salicylate and jasmonate defence hormones in *Arabidopsis thaliana*.

Comparison of the Pharmacokinetics of Nicotine Following Single and Ad Libitum Use of a Tobacco Heating System or Combustible Cigarettes.

Comparison of the predictive value among inflammation-based scoring systems for bleomycin pulmonary toxicity in patients with germ cell tumors.

Comparison of the radioprotective effects of the liposomal forms of five natural radioprotectants in alleviating the adverse effects of ionising irradiation on human lymphocytes and skin cells in radiotherapy.

Comparison of the repair of DNA damage induced by the benzene metabolites hydroquinone and p-benzoquinone: a role for hydroquinone in benzene genotoxicity.

Comparison of the single and combined effects of arsenic and antimony on growth and physiology of giant reed (*Arundo donax* L.).

Comparison of the toxic and radiosensitizing effects of five therapeutic drugs on the mouse jejunum.

Comparison of the toxic effects of polystyrene and sulfonated polystyrene on wheat under cadmium stress.

Comparison of the toxicity of pure compounds and commercial formulations of imidacloprid and acetamiprid on HT-29 cells: Single and mixture exposure.

Comparison of the toxicity of reference mycotoxins and spore extracts of common indoor moulds.

Comparison of the toxicity of two chelated copper algacides and copper sulfate to non-target fish.

Comparison of the toxicological impacts of carbamazepine and a mixture of its photodegradation products in *Scrobicularia plana*.

Comparison of Tomato Transcriptomic Profiles Reveals Overlapping Patterns in Abiotic and Biotic Stress Responses.

Comparison of toxicant load from waterpipe and cigarette tobacco smoking among young adults in the USA.

Comparison of toxicity and transcriptomic profiles in a diatom exposed to oil, dispersants, dispersed oil.

Comparison of Toxicity of Taurine and GABA in Combination with Alcohol in 7-Day-Old Mice.

Comparison of tumor-derived total RNA and cell lysate on antitumor immune activity.

Comparison of two commonly used methods for identifying water quality thresholds in freshwater ecosystems using field and synthetic data.

Comparison of two commonly used methods for identifying water quality thresholds in freshwater ecosystems using field and synthetic data.

Comparison of two mathematical prediction models in assessing the toxicity of heavy metal mixtures to the feeding of the nematode *Caenorhabditis elegans*.

Comparison of two modeling frameworks for unifying the toxicant-affected percentage of aquatic species, individuals, and time into a single metric.

Comparison of urinary mercapturic acid excretions in users of various tobacco/nicotine products.

Comparison of UV-induced AOPs (UV/Cl(2), UV/NH(2)Cl, UV/ClO(2) and UV/H(2)O(2)) in the degradation of iopamidol: Kinetics, energy requirements and DBPs-related toxicity in sequential disinfection processes.

Comparison of VAERS fetal-loss reports during three consecutive influenza seasons: was there a synergistic fetal toxicity associated with the two-vaccine 2009/2010 season?

Comparison of xenobiotic-metabolising human, porcine, rodent, and piscine cytochrome P450.

Comparisons of field and laboratory estimates of risk of DDTs from contaminated sediments to humans that consume fish in Palos Verdes, California, USA.

Comparisons of personal exposure to PM2.5 and CO by different commuting modes in Beijing, China.

Compartmentalized zinc deficiency and toxicities caused by ZnT and Zip gene over expression result in specific phenotypes in *Drosophila*.

Compassion Fatigue and Compassion Satisfaction in Hospice Social Work.

Compatibility and synergistic interactions of fungi, *Metarhizium anisopliae*, and insecticide combinations against the cotton aphid, *Aphis gossypii* Glover (Hemiptera: Aphididae).

Compatibility of *Beauveria bassiana* and a Plant Secondary Metabolite: A Novel Modeling Approach to Invade Host Defense for Effective Control of *Oligonychus afrasiaticus* (McGregor) on Date Palms.

Compensatory response of Hong Kong oysters to co-occurring stressors: Zinc oxide nanoparticles and low salinity exposure.

Competing designs for drug combination in phase I dose-finding clinical trials.

Competing priorities and second chances - A qualitative exploration of prisoners' journeys through the Hepatitis C continuum of care.

Competitive behavior in the interactive toxicology of halogenated aromatic compounds.

Competitive Biotransformation Among Phenolic Xenobiotic Mixtures: Underestimated Risks for Toxicity Assessment.

Complement as a multifaceted modulator of kidney transplant injury.

Complement Deposition Predicts Worsening Kidney Function and Underlines the Clinical Significance of the 2010 Renal Pathology Society Classification of Diabetic Nephropathy.

Complementary and alternative medicine in reducing radiation-induced skin toxicity.

Complementary effects of bevacizumab and MMC in the improvement of surgical outcome after glaucoma filtration surgery.

Complementary proteomic approaches reveal mitochondrial dysfunction, immune and inflammatory dysregulation in a mouse model of Gulf War Illness.

Complementary Targeting of Rb Phosphorylation and Growth in Cervical Cancer Cell Cultures and a Xenograft Mouse Model by SHetA2 and Palbociclib.

Complete resolution of posttransplant lymphoproliferative disorder (diffuse large B-cell lymphoma) with reduction of immunosuppressive therapy.

Completing the circle: a model for effective community review of environmental health research.

Completion and toxicity of induction chemotherapy for metastatic testicular cancer: an updated evaluation of Japanese patients.

Complex and nonlinear climate-driven changes in freshwater insect communities over 42 years.

Complex cisplatin-double strand break (DSB) lesions directly impair cellular non-homologous end-joining (NHEJ) independent of downstream damage response (DDR) pathways.

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Complex delayed and transgenerational effects driven by the interaction of heat and insecticide in the maternal generation of the wheat aphid, Sitobion avenae.

Complex dynamics of adaptation in a nonaxenic microcystis culture. 1. Effects of dinitrophenol on population growth.

Complex effects of two presumably antagonistic endocrine disrupting compounds on the goldfish Carassius auratus: a comprehensive study with multiple toxicological endpoints.

Complex Intersections Between Adverse Childhood Experiences and Negative Life Events Impact the Phenomenon of Major Depression.

Complex Mitochondrial Dysfunction Induced by TPP(+)-Gentisic Acid and Mitochondrial Translation Inhibition by Doxycycline Evokes Synergistic Lethality in Breast Cancer Cells.

Complex mixture toxicity for single and multiple species: proposed methodologies.

Complex mixture toxicology: Evaluation of toxicity to freshwater aquatic receptors from biodegradation metabolites in groundwater at a crude oil release site, recent analogous results from other authors, and implications for risk management.

Complex mixture-associated hormesis and toxicity: the case of leather tanning industry.

Complex mixtures and indoor air pollution: overview of epidemiologic methods.

Complex Mixtures and Multiple Stressors: Evaluating Combined Chemical Exposures and Cumulative Toxicity.

Complex mixtures: relevance of combined exposure to substances at low dose levels.

Complex physiological traits as biomarkers of the sub-lethal toxicological effects of pollutant exposure in fishes.

Complex poisoning mainly with benzyl alcohol complicated by paralytic ileus: a case report.

Complex responses of intertidal molluscan embryos to a warming and acidifying ocean in the presence of UV radiation.

Complex roles of TGF-beta signaling pathways in lung development and bronchopulmonary dysplasia.

Complex to simple: In vitro exposure of particulate matter simulated at the air-liquid interface discloses the health impacts of major air pollutants.

Complex toxicity as disruption of adipocyte or osteoblast differentiation in human mesenchymal stem cells under the mixed condition of TBBPA and TCDD.

Complex trauma exposure and symptoms in urban traumatized children: a preliminary test of proposed criteria for developmental trauma disorder.

Complexities of holistic community-based participatory research for a low income, multi-ethnic population exposed to multiple built-environment stressors in Worcester, Massachusetts.

Complicated grief in Aboriginal populations.

Complications associated with antibiotic administration: neurological adverse events and interference with antiepileptic drugs.

Complications of post-chemotherapy retroperitoneal lymph node dissection.

Component-based and whole-mixture techniques for addressing the toxicity of drinking-water disinfection by-product mixtures.

Composition and Toxicity of a Mixture of Essential Oils Against Mediterranean Fruit Fly, *Ceratitis capitata* (Wiedemann) (Diptera: Tephritidae).

Composition, distribution, and potential toxicity of organochlorine mixtures in bed sediments of streams.

Compositional and toxicological analysis of a GM potato line with reduced alpha-solanine content--a 90-day feeding study in the Syrian Golden hamster.

Compositional heterogeneity may limit the usefulness of some commercial naphthenic acids for toxicity assays.

Compositional Optimization for Miticidal Activity, Ecotoxicity, and Phytotoxicity of *Rosmarinus officinalis* Essential Oils as Biorational Pesticides.

Compound effect and mechanism of oxidative damage induced by nanoplastics and benzo [a] pyrene.

Compound selection for in vitro modeling of developmental neurotoxicity.

Compounding Effects of Agricultural Land Use and Water Use in Free-Flowing Rivers: Confounding Issues for Environmental Flows.

Compounds producing an effective combinatorial regimen for disruption of HIV-1 latency.

Comprehending particulate matter dynamics in transit-oriented developments: Traffic as a generator and design as a captivator.

Comprehensive analysis including in-game spending and violent game playing in patients with internet gaming disorder.

Comprehensive Analysis of the Association between Human Diseases and Water Pollutants.

Comprehensive Analysis of the Global Protein Changes That Occur During Salivary Gland Degeneration in Female Ixodid Ticks *Haemaphysalis longicornis*.

Comprehensive analysis reveals key genes and environmental toxin exposures underlying treatment response in ulcerative colitis based on in-silico analysis and Mendelian randomization.

Comprehensive gene and microRNA expression profiling on cardiovascular system in zebrafish co-exposed of SiNPs and MeHg.

Comprehensive Genomic Survey, Structural Classification, and Expression Analysis of WRKY Transcription Factor Family in *Rhododendron simsii*.

Comprehensive identification and analysis of DUF640 genes associated with rice growth.

Comprehensive influence of environmental factors on the emission rate of formaldehyde and VOCs in building materials: Correlation development and exposure assessment.

Comprehensive insights into the occurrence and toxicological issues of nodularins.

Comprehensive LC-MS/MS method combined with tandem hybrid hydrolysis for multiple exposure assessment of multiclass environmental pollutants.

Comprehensive micropollutant characterization of wastewater during Covid-19 crisis in 2020: Suspect screening and environmental risk prioritization strategy.

Comprehensive multi-omics investigation of sub-chronic toxicity induced by Cadmium and Triazophos Co-exposure in hook snout carps (*Opsariichthys bidens*).

Comprehensive obesity evaluation and treatment of three adolescents: a case series.

Comprehensive Perspectives for Erectile Dysfunction Pharmacotherapy: From Mechanism to Application.

Comprehensive review of the current literature on impact of ambient air pollution and sleep quality.

Comprehensive review of the current literature on impact of ambient air pollution and sleep quality.

Comprehensive study of health effects of plasma technology occupational environment: Exposure to high frequency and intensity noise and toxic gases.

Comprehensive Subchronic Inhalation Toxicity Assessment of an Indoor School Air Mixture of PCBs.

Comprehensive Transcriptome Analysis Reveals Insights into Phylogeny and Positively Selected Genes of Sillago Species.

Comprehensive two-dimensional gas chromatography coupled to high resolution time-of-flight mass spectrometry for screening of organohalogenated compounds in cat hair.

Computational modeling approaches for developing a synergistic effect prediction model of estrogen agonistic activity.

Computational Modeling of Human Serum Albumin Binding of Per- and Polyfluoroalkyl Substances Employing QSAR, Read-Across, and Docking.

Computational Modeling of Mixture Toxicity.

Computational Modelling of Metabolic Burden and Substrate Toxicity in Escherichia coli Carrying a Synthetic Metabolic Pathway.

Computational systems biology as an animal-free approach to characterize toxicological effects of persistent organic pollutants.

Computational toxicology of chloroform: reverse dosimetry using Bayesian inference, Markov chain Monte Carlo simulation, and human biomonitoring data.

Computational toxicology using the OpenTox application programming interface and Bioclipse.

Computed tomography myocardial perfusion imaging to detect myocardial ischemia in patients with anxiety and obstructive coronary heart disease post-exposure to mental stressors.

Computer controlled multi-walled carbon nanotube inhalation exposure system.

Computer modeling of human fertility: the impact of reproductive heterogeneity on measures of fertility.

Computer-automated silica aerosol generator and animal inhalation exposure system.

Computer-based QSARs for predicting mixture toxicity of benzene and its derivatives.

Computer-controlled ozone inhalation exposure system.

Concentrated ambient fine particulate matter (PM(2.5)) exposure induce brain damage in pre and postnatal exposed mice.

Concentration addition and independent action assessments of the binary mixtures of four toxicants on zebra mussel (*Dreissena polymorpha*) mortality.

Concentration addition and independent action model: Which is better in predicting the toxicity for metal mixtures on zebrafish larvae.

Concentration addition and response addition to analyze mixture toxicity: Is it worth testing?

Concentration Addition, Independent Action, and Quantitative Structure-Activity Relationships for Chemical Mixture Toxicities of the Disinfection By products of Haloacetic Acids on the Green Alga *Raphidocelis subcapitata*.

Concentration addition-based approach for aquatic risk assessment of realistic pesticide mixtures in Portuguese river basins.

Concentration characteristics, source apportionment, and oxidative damage of PM(2.5)-bound PAHs in petrochemical region in Xinjiang, NW China.

Concentration dependent transcriptome responses of zebrafish embryos after exposure to cadmium, cobalt and copper.

Concentration of current-use pesticides in frogs from the Pampa region and correlation of a mixture toxicity index with biological effects.

Concentration of perfluorinated compounds and cotinine in human foetal organs, placenta, and maternal plasma.

Concentration of selected persistent organic pollutants in blood from delivering women in South Africa.

Concentration profiles, source apportionment and risk assessment of polycyclic aromatic hydrocarbons (PAHs) in dumpsite soils from Agbogbloshie e-waste dismantling site, Accra, Ghana.

Concentration, uptake and human dietary intake of novel brominated flame retardants in greenhouse and conventional vegetables.

Concentration-dependent toxicokinetics of novel PFOS alternatives and their chronic combined toxicity in adult zebrafish.

Concentration-dependent transcriptome of zebrafish larvae for environmental bisphenol S assessment.

Concentration-response of six marine species to all-trans-retinoic acid and its ecological risk to the marine environment.

Concentration-response relationships of rat lungs to exposure to oxidant air pollutants: a critical test of Haber's Law for ozone and nitrogen dioxide.

Concentrations and bioaccessibility of polycyclic aromatic hydrocarbons in wastewater-irrigated soil using in vitro gastrointestinal test.

Concentrations and emissions of polybrominated diphenyl ethers from U.S. houses and garages.

Concentrations and spatial distribution of polycyclic aromatic hydrocarbons (PAHs) and nitrated PAHs (NPAHs) in the atmosphere of North China, and the transformation from PAHs to NPAHs.

Concentrations and transportation of metal and organochlorine pollutants in vegetables and risk assessment of human exposure in rural, urban and industrial environments (Bouches-du-Rhone, France).

Concentrations of 6-thioguanine nucleotide correlate with trough levels of infliximab in patients with inflammatory bowel disease on combination therapy.

Concentrations of arsenic and lead in residential garden soil from four Johannesburg neighborhoods.

Concentrations of environmental organic contaminants in meat and meat products and human dietary exposure: A review.

Concentrations of legacy persistent organic pollutants and naturally produced MeO-PBDEs in dugongs (Dugong dugon) from Moreton Bay, Australia.

Concentrations of mobile source air pollutants in urban microenvironments.

Concentrations of organochlorine pesticides and polychlorinated biphenyls in human serum and adipose tissue from Bolivia.

Concentrations of p,p'-DDE in plasma of nestling Wood Storks from Georgia.

Concentrations of persistent organic pollutants (POPs) in human blood samples from Mexico City, Mexico.

Concentrations of persistent organochlorine compounds in human milk and placenta are higher in Denmark than in Finland.

Concentrations of pesticide residues in fish tissue are below detectability in the Menoua River (West Cameroon).

Concentrations of polychlorinated biphenyl in indoor environment of public bars and its health implications.

Concentrations of polychlorinated dibenzodioxins, polychlorodibenzofurans, and polychlorobiphenyls in women of reproductive age in Italy: A human biomonitoring study.

Concepts in developing health-based indicators for ozone.

Conceptual changes in cancer chemotherapy: from an oral fluoropyrimidine prodrug, UFT, to a novel oral fluoropyrimidine prodrug, S-1, and low-dose FP therapy in Japan.

Conceptual changes in cancer chemotherapy--biochemical modulation of 5-FU from bench to clinic.

Conceptual model for assessing criteria air pollutants in a multipollutant context: A modified adverse outcome pathway approach.

Conceptual understanding of resilience in the adolescent with cancer: Part I.

Conceptualizing ecosystem tipping points within a physiological framework.

Concerted BAG3 and SIRPalpha blockade impairs pancreatic tumor growth.

Concerted regulation of inorganic pyrophosphate and osteopontin by akp2, enpp1, and ank: an integrated model of the pathogenesis of mineralization disorders.

Concomitant adjuvant chemoradiotherapy with weekly low-dose cisplatin for high-risk squamous cell carcinoma of the head and neck: a phase II prospective trial.

Concomitant cisplatin and radiotherapy in locally advanced cervical carcinoma.

Concomitant cisplatin, paclitaxel, and hyperfractionated radiotherapy in locally advanced head and neck cancer: comparison of two different schedules.

Concomitant Exposure to Lower Doses of Arsenic, Lead, and Manganese Induces Greater Synergistic Neurotoxicity Than Individual Metals in Mice.

Concomitant prediction of environmental fate and toxicity of chemical compounds.

Concomitant prediction of environmental fate and toxicity of chemical compounds.

Concomitant radiation therapy and chemotherapy in the treatment of advanced squamous carcinoma of the lower female genital tract.

Concomitant targeting of FLT3 and SPHK1 exerts synergistic cytotoxicity in FLT3-ITD(+) acute myeloid leukemia by inhibiting beta-catenin activity via the PP2A-GSK3beta axis.

Concomitant trimodality therapy of re-irradiation, chemotherapy and regional hyperthermia for a pretreated inoperable sarcoma recurrence.

Concomitant use of Ad5/35 chimeric oncolytic adenovirus with TRAIL gene and taxol produces synergistic cytotoxicity in gastric cancer cells.

Concurrent abnormal non-acid reflux is associated with additional chronic rejection risk in lung transplant patients with increased acid exposure.

Concurrent administration of anti-HER2 therapy and radiotherapy: Systematic review.

Concurrent Alcohol Use and Waterpipe Tobacco Smoking: Smoking Topography, Toxicant Exposure, and Abuse Liability.

Concurrent chemoradiotherapy in head and neck cancer.

Concurrent chemoradiotherapy with gemcitabine and cisplatin for pancreatic cancer: from the laboratory to the clinic.

Concurrent chemotherapy and "concomitant boost" radiotherapy for unresectable head and neck cancer.

Concurrent cisplatin/gemcitabine chemotherapy along with radiotherapy in locally advanced cervical carcinoma: a phase II trial.

Concurrent end-phase boost high-dose radiation therapy for non-small-cell lung cancer with or without cisplatin chemotherapy.

Concurrent environmental stressors and jellyfish stings impair caged European sea bass (*Dicentrarchus labrax*) physiological performances.

Concurrent EPA and DHA Supplementation Impairs Brown Adipogenesis of C2C12 Cells.

Concurrent EPA and DHA Supplementation Impairs Brown Adipogenesis of C2C12 Cells.

Concurrent hyperfractionated radiotherapy and low-dose daily carboplatin and paclitaxel in patients with stage III non-small-cell lung cancer: long-term results of a phase II study.

Concurrent nicotine exposure to prenatal alcohol consumption alters the hippocampal and cortical neurotoxicity.

Concurrent ozone and high temperature exacerbates nasal epithelial barrier damage in allergic rhinitis mice: Insights from the nasal transcriptome and nasal microbiota.

Concurrent radiochemotherapy for patients with stage III non-small-cell lung cancer (NSCLC): long-term results of a phase II study.

Concurrent radio-chemotherapy with docetaxel and cisplatin in inoperable or relapsed head and neck cancer.

Concurrent Radiosurgery and Immune Checkpoint Inhibition: Improving Regional Intracranial Control for Patients With Metastatic Melanoma.

Concurrent radiotherapy: fotemustine combination for newly diagnosed malignant glioma patients, a phase II study.

Concurrent Treatment with Prolonged Exposure for Co-Occurring Full or Subthreshold Posttraumatic Stress Disorder and Substance Use Disorders: A Randomized Clinical Trial.

Concurrent Use of Abemaciclib and Radiotherapy in Metastatic Breast Cancer Patients: A Single-Center Experience.

Concurrent Use of Trastuzumab Deruxtecan and Radiation Therapy in HER2-positive and HER2-low Metastatic Breast Cancer: A Single-center Experience and Review of the Literature.

Concurrent water- and foodborne exposure to microplastics leads to differential microplastic ingestion and neurotoxic effects in zebrafish.

Concurrent weekly cisplatin and radiotherapy in routine management of cervical cancer: a report on patient compliance and acute toxicity.

Conditional toxicity and synergy drive diversity among antibacterial effectors.

Conditionally replicating adenoviruses carrying mda-7/IL-24 for cancer therapy.

Conditioning regimens for allogeneic stem cell transplants.

Conditions controlling tumor cytotoxicity of rat liver macrophages mediated by liposomal muramyl dipeptide.

Conductive nanogel-interfaced neural microelectrode arrays with electrically controlled in-situ delivery of manganese ions enabling high-resolution MEMRI for synchronous neural tracing with deep brain stimulation.

Configuration of multiple human stressors and their impacts on fish assemblages in Alpine river basins of Austria.

Confined within a sugarcane monoculture: A participatory assessment of water pollution and potential health risks in the community of El Tiple, Colombia.

Confirmation of cause-effect relationships using effect-directed analysis for complex environmental samples.

Confocal microscopic visualization of MK-801-induced cytoplasmic vacuoles in vitro.

Conformal radiotherapy plus local hyperthermia in patients affected by locally advanced high risk prostate cancer: preliminary results of a prospective phase II study.

Conformational studies of pathogenic expanded polyglutamine protein deposits from Huntington's disease.

Confronting Racism in Environmental Health Sciences: Moving the Science Forward for Eliminating Racial Inequities.

Congener-specific tissue distribution of aroclor 1254 and a highly chlorinated environmental PCB mixture in rats.

Congenital anomalies among live births in a high environmental risk area--a case-control study in Brindisi (southern Italy).

Conjugal TOL transfer from *Pseudomonas putida* to *Pseudomonas aeruginosa*: effects of restriction proficiency, toxicant exposure, cell density ratios, and conjugation detection method on observed transfer efficiencies.

Conjugate of Pt(IV)-histone deacetylase inhibitor as a prodrug for cancer chemotherapy.

Conjugated linoleic acid impairs endothelial function.

Connecting Alzheimer's Disease With Diabetes Mellitus Through Amyloidogenic Evolvability.

Connecting Alzheimer's Disease With Diabetes Mellitus Through Amyloidogenic Evolvability.

Connecting the Dots: Linking Environmental Justice Indicators to Daily Dose Model Estimates.

Connection Map for Compounds (CMC): A Server for Combinatorial Drug Toxicity and Efficacy Analysis.

Connexin hemichannels and pannexin channels in toxicity: Recent advances and mechanistic insights.

Connotation and scientific research points of processing of Mongolian medicinal materials.

Consensus statements and treatment algorithm to guide clinicians in the selection of maintenance therapy for patients with newly diagnosed, advanced ovarian carcinoma: Results of a Delphi study.

Consequences and mechanisms of action of fish-borne toxicants: what we do not know and why.

Consequences of combined exposure to thermal stress and the plasticiser DEHP in *Mytilus* spp. differ by sex.

Consequences of exposure from persistent organic pollutants (POPs): Session X summary and research needs.

Consequences of exposure to particulate matter on the ocular surface: Mechanistic insights from cellular mechanisms to epidemiological findings.

Consequences of exposure to pollutants on respiratory health: From genetic correlations to causal relationships.

Consequences of kelp forest ecosystem shifts and predictors of persistence through multiple stressors.

Consequences of nano and microplastic exposure in rodent models: the known and unknown.

Consequences of the exposome to gestational diabetes mellitus.

Conservation connections: incorporating connectivity into management and conservation of flats fishes and their habitats in a multi-stressor world.

Conservation genomics reveals pesticide and pathogen exposure in the declining bumble bee *Bombus terrestris*.

Conservative management of mechanical neck disorders: a systematic review.

Conservative management of squamous cell carcinoma of the anal canal.

Consideration of a metabolic disorder in the differential of mild developmental delay: A case of nonketotic hyperglycinemia revisited 36 years later.

Consideration of age-related changes in behavior trends in older adults in assessing risks of environmental exposures.

Considerations and challenges in support of science and communication of fish consumption advisories for per- and polyfluoroalkyl substances.

Considerations for toxicity experiments and risk assessments with PFAS mixtures.

Considerations regarding the less-than-expected thrombocytopenia encountered with combination paclitaxel/carboplatin chemotherapy.

Considering ultraviolet radiation in experimental biology: a neglected pervasive stressor.

Consistent heat tolerance under starvation across seasonal morphs in *Mycalesis mineus* (Lepidoptera: Nymphalidae).

Consolidation electrochemotherapy with bleomycin in metastatic melanoma during treatment with dabrafenib.

Consolidation with intraperitoneal cisplatin in first-line therapy of advanced ovarian cancer.

Constant and fluctuating high temperatures interact with Saharan dust leading to contrasting effects on aquatic microbes over time.

Constituents of Household Air Pollution and Risk of Lung Cancer among Never-Smoking Women in Xuanwei and Fuyuan, China.

Constitutional chromosomal anomalies in children, fetal alcohol syndrome, and maternal toxicant exposures: A longitudinal cohort study.

Constructed wetlands for the removal of pharmaceuticals and personal care products (PPCPs) from wastewater: origin, impacts, treatment methods, and SWOT analysis.

Construction of 5-Fluorouracil and Gallium Corrole Conjugates for Enhanced Photodynamic Therapy.

Construction of a biodegradable, versatile nanocarrier for optional combination cancer therapy.

Construction of a computable network model for DNA damage, autophagy, cell death, and senescence.

Construction of an improved mycoinsecticide overexpressing a toxic protease.

Construction of carboxymethyl chitosan-based nanoparticles of hypoxia response for co-loading doxorubicin and tanshinone IIA.

Construction of environmental risk score beyond standard linear models using machine learning methods: application to metal mixtures, oxidative stress and cardiovascular disease in NHANES.

Construction of GSH-triggered cationic fluoropolymers as two-in-one nanoplateforms for combined chemo-gene therapy.

Construction of luminescent Escherichia coli via expressing lux operons and their application on toxicity test.

Construction, evaluation, and AOP framework-based application of the EpPRS as a genetic surrogate for assessing environmental pollutants.

Consumption of Lake Ontario sport fish and the incidence of colorectal cancer in the New York State Angler Cohort Study (NYSACS).

Consumption patterns and biomarkers of exposure in cigarette smokers switched to Snus, various dissolvable tobacco products, Dual use, or tobacco abstinence.

Consumption-based approach for predicting environmental risk in Greece due to the presence of antimicrobials in domestic wastewater.

Contact toxicity and repellency of the essential oil from *Mentha haplocalyx* Briq. against *Lasioderma serricorne*.

Contaminant accumulation and biomarker responses in caged mussels, *Mytilus galloprovincialis*, to evaluate bioavailability and toxicological effects of remobilized chemicals during dredging and disposal operations in harbour areas.

Contaminant and food limitation stress in an endangered estuarine fish.

Contaminant cocktails: Interactive effects of fertiliser and copper paint on marine invertebrate recruitment and mortality.

Contaminant concentrations and histopathological effects in Sacramento splittail (*Pogonichthys macrolepidotus*).

Contaminant driven genetic erosion and associated hypotheses on alleles loss, reduced population growth rate and increased susceptibility to future stressors: an essay.

Contaminant effects on the teleost fish thyroid.

Contaminant exposure effects in a changing climate: how multiple stressors can multiply exposure effects in the amphipod *Hyaella azteca*.

Contaminant exposure of birds nesting in Green Bay, Wisconsin, USA.

Contaminant Metals as Cardiovascular Risk Factors: A Scientific Statement From the American Heart Association.

Contaminant mixtures interact to impair predator-avoidance behaviours and survival in a larval amphibian.

Contaminant-by-environment interactive effects on animal behavior in the context of global change: Evidence from avian behavioral ecotoxicology.

Contaminant-induced behavioural changes in amphibians: A meta-analysis.

Contaminant-related oxidative distress in common kingfisher (*Alcedo atthis*) breeding at an e-waste site in South China.

Contaminants in fishes from Great Lakes-influenced sections and above dams of three Michigan rivers. II: Implications for health of mink.

Contaminants: a dark side of food supplements?

Contamination and ecological risk assessment of toxic metals in Awetu watershed stream waters and sediments, Ethiopia.

Contamination of ultraviolet absorbers in food: toxicity, analytical methods, occurrence and risk assessments.

Contamination, parasitism and condition of *Anguilla anguilla* in three Italian stocks.

Contamination, Sources, and Health Risks Associated with Soil PAHs in Rebuilt Land from a Coking Plant, Beijing, China.

Contemporary radiation therapy in combined modality therapy for Hodgkin lymphoma.

Content Determination and Release Characteristics of Six Components in the Different Phases of "Glycyrrhizaglabra-Nux vomica" Decoction by UPLC-MS/MS.

Contents of bioelements and toxic metals in a Polish population determined by hair analysis. Part 2. Young persons aged 10-20 years.

Contents of bioelements and toxic metals in the Polish population determined by hair analysis. Part III. Adults aged 20 to 40 years.

Contents of bioelements and toxic metals in the Polish population determined by hair analysis. Part IV. Adults aged 40 to 60 years.

Context-dependent carryover effects of hypoxia and warming in a coastal ecosystem engineer.

Context-dependent integrated stress resistance promotes a global invasive pest.

Context-dependent vertical transmission shapes strong endosymbiont community structure in the pea aphid, *Acyrtosiphon pisum*.

Continent-wide synthesis of the long-term population dynamics of quaking aspen in the face of accelerating human impacts.

Continued versus Interrupted Targeted Therapy during Metastasis-Directed Stereotactic Radiotherapy: A Retrospective Multi-Center Safety and Efficacy Analysis.

Continuous artificial light at night exacerbates diisononyl phthalate-induced learning and memory impairment in mice: Toxicological evidence.

Continuous exposure to ambient air pollution and chronic diseases: prevalence, burden, and economic costs.

Continuous exposure to ambient air pollution and chronic diseases: prevalence, burden, and economic costs.

Continuous infusion idarubicin and intravenous busulphan as conditioning regimen to autologous stem cell transplantation for patients with acute myeloid leukaemia.

Continuous infusion of 5-fluorouracil and low dose cisplatin infusion for the treatment of advanced and recurrent gastric adenocarcinoma.

Continuous infusion of vincristine-doxorubicin with bolus of dexamethasone(VAD) alternated with CHEP in the treatment of patients over 60 years old with aggressive non-Hodgkin's lymphoma.

Continuous infusion prochlorperazine: pharmacokinetics, antiemetic efficacy, and feasibility of high-dose therapy.

Continuous Inhalation Exposure to Fungal Allergen Particulates Induces Lung Inflammation While Reducing Innate Immune Molecule Expression in the Brainstem.

Continuous oral cytarabine ocfosfate with interferon-alpha-2b for patients with newly diagnosed chronic myeloid leukaemia: a pilot study.

Continuous ozonation treatment of ofloxacin: transformation products, water matrix effect and aquatic toxicity.

Contraction-mediated glucose uptake is increased in men with impaired glucose tolerance.

Contrast media and glomerular filtration: dose dependence of clearance for three agents.

Contrast nephrotoxicity.

Contrast-induced nephrotoxicity: possible synergistic effect of stress hyperglycemia.

Contrasting decadal-scale changes in elevation and vegetation in two Long Island Sound salt marshes.

Contrasting effects of hypoxia on copper toxicity during development in the three-spined stickleback (*Gasterosteus aculeatus*).

Contrasting impacts of ocean acidification and warming on the molecular responses of CO₂-resilient oysters.

Contrasting physiological responses between invasive sea lamprey and non-target bluegill in response to acute lampricide exposure.

Contrasting the effects of microplastic types, concentrations and nutrient enrichment on freshwater communities and ecosystem functioning.

Contrasting toxicity of polystyrene nanoplastics to the rotifer *Brachionus koreanus* in the presence of zinc oxide nanoparticles and zinc ions.

Contrasting toxicity response to a mixture of azithromycin and ivermectin between a freshwater and a euryhaline rotifer.

Contributing factors common to COVID-19 and gastrointestinal cancer.

Contributing factors to methadone-related deaths in Ontario.

Contribution of (222)Rn-bearing water to indoor radon and indoor air quality assessment in hot spring hotels of Guangdong, China.

Contribution of apoptosis in the cytotoxicity of the oxaliplatin-irinotecan combination in the HT29 human colon adenocarcinoma cell line.

Contribution of arginase activation to vascular dysfunction in cigarette smoking.

Contribution of combined stressors on density and gene expression dynamics of the copepod *Temora longicornis* in the North Sea.

Contribution of environmental fibers to respiratory cancer.

Contribution of G protein-coupled estrogen receptor 1 (GPER) to 17β-estradiol-induced developmental toxicity in zebrafish.

Contribution of gestational exposure to ambient traffic air pollutants to fetal cord blood manganese.

Contribution of glial metabolism to neuronal damage caused by partial inhibition of energy metabolism in retina.

Contribution of household drinking water intake to arsenic and lead exposure among Uruguayan schoolchildren.

Contribution of Inhibitor of DNA Binding/Differentiation-3 and Endocrine Disrupting Chemicals to Pathophysiological Aspects of Chronic Disease.

Contribution of lung macrophages to the inflammatory responses induced by exposure to air pollutants.

Contribution of methylmercury, polychlorinated biphenyls and organochlorine pesticides to the toxicity of a contaminant mixture based on Canadian Arctic population blood profiles.

Contribution of post-harvest agricultural paddy residue fires in the N.W. Indo-Gangetic Plain to ambient carcinogenic benzenoids, toxic isocyanic acid and carbon monoxide.

Contribution of sediment contamination to multi-stress in lowland waters.

Contribution of thirdhand smoke to overall tobacco smoke exposure in pediatric patients: study protocol.

Contributions of a Child's Built, Natural, and Social Environments to Their General Cognitive Ability: A Systematic Scoping Review.

Contributions of A. Roberto Frisancho to human population biology: an introduction.

Contributions of City-Specific Fine Particulate Matter (PM_{2.5}) to Differential In Vitro Oxidative Stress and Toxicity Implications between Beijing and Guangzhou of China.

Contributions of muscle imbalance and impaired growth to postural and osseous shoulder deformity following brachial plexus birth palsy: a computational simulation analysis.

Contributions of Pharmaceuticals to DBP Formation and Developmental Toxicity in Chlorination of NOM-containing Source Water.

Contributory and exacerbating roles of gaseous ammonia and organic dust in the etiology of atrophic rhinitis.

Control and coping for individuals with end stage renal disease on hemodialysis: a position paper.

Control efficacy and joint toxicity of broflanilide mixed with commercial insecticides to an underground pest, the black cutworm in highland barley.

Control efficacy and joint toxicity of thiamethoxam mixed with spirotetramat against the Asian citrus psyllid, *Diaphorina citri* Kuwayama.

Control of Burn Wound Infection by Methylene Blue-Mediated Photodynamic Treatment With Light-Emitting Diode Array Illumination in Rats.

Control of chronic obstructive pulmonary disease in urban populations: findings from a cross-sectional prevalence survey in Shenzhen, China.

Controlled exposures to air pollutants and risk of cardiac arrhythmia.

Controlled production of a polyhydroxyalkanoate (PHA) tetramer containing different mole fraction of 3-hydroxybutyrate (3HB), 3-hydroxyvalerate (3 HV), 4 HV and 5 HV units by engineered *Cupriavidus necator*.

Controversies in the management of stage IIIA non-small-cell lung cancer.

Convection-enhanced delivery of nanoliposomal CPT-11 (irinotecan) and PEGylated liposomal doxorubicin (Doxil) in rodent intracranial brain tumor xenografts.

Conventional and (eco) toxicological assessment of batch partial ozone oxidation and subsequent biological treatment of a tank truck cleaning generated concentrate.

Conventional and high resolution chemical characterization to assess refinery effluent treatment performance.

Conventional and Nanotechnology Based Approaches to Combat Chronic Obstructive Pulmonary Disease: Implications for Chronic Airway Diseases.

Conventional and Nanotechnology Based Approaches to Combat Chronic Obstructive Pulmonary Disease: Implications for Chronic Airway Diseases.

Conventional radiotherapy combined with carbogen breathing and nicotinamide for malignant gliomas.

Convergence of COVID-19 and chronic air pollution risks: Racial/ethnic and socioeconomic inequities in the U.S.

Convergent neural correlates of prenatal exposure to air pollution and behavioral phenotypes of risk for internalizing and externalizing problems: Potential biological and cognitive pathways.

Co-occupant's exposure to exhaled pollutants with two types of personalized ventilation strategies under mixing and displacement ventilation systems.

Co-Occurrence and Combinatory Effects of Alternaria Mycotoxins and other Xenobiotics of Food Origin: Current Scenario and Future Perspectives.

Co-occurrence and toxicological relevance of secondary metabolites in dairy cow feed from Thailand.

Co-occurrence of azorubine and bisphenol A in beverages increases the risk of developmental toxicity: A study in zebrafish model.

Co-occurrence of DON and Emerging Mycotoxins in Worldwide Finished Pig Feed and Their Combined Toxicity in Intestinal Cells.

Co-occurrence of Mycotoxin-Induced Hepatotoxicity in Mice Inhibited by Lycopene: Mitochondrial Impairment and Early Hepatic Fibrosis.

Co-occurrence of mycotoxins: A review on bioanalytical methods for simultaneous analysis in human biological samples, mixture toxicity and risk assessment strategies.

Co-occurrence of tetrabromobisphenol a and debromination products in human hair across China: Implications for exposure sources and health effects on metabolic syndrome.

Co-occurring Environmental Stressors have Emerging Impacts on Sensory-Motor Behavior.

Co-operation of ABT-199 and gemcitabine in impeding DNA damage repair and inducing cell apoptosis for synergistic therapy of T-cell acute lymphoblastic leukemia.

Cooperative benefit for the combination of rapamycin and imatinib in tuberous sclerosis complex neoplasia.

Cooperative inhibitory effect of ZD1839 (Iressa) in combination with 17-AAG on glioma cell growth.

Cooperativity between free and N-(2-hydroxypropyl) methacrylamide copolymer bound adriamycin and meso-chlorin e6 monoethylene diamine induced photodynamic therapy in human epithelial ovarian carcinoma in vitro.

Coordinate and synergistic effects of extensive treadmill exercise and ovariectomy on articular cartilage degeneration.

Coordinated health effects attributable to particulate matter and other pollutants exposures in the North China Plain.

Coordinating a large multicentered HIV research project.

Coordination effects on the binding of late 3d single metal species to cyanographene.

Coordination regulation of enhanced performance reveals the tolerance mechanism of Chlamys farreri to azaspiracid toxicity.

Co-overexpression of VEGF and GDNF in adipose-derived stem cells optimizes therapeutic effect in neurogenic erectile dysfunction model.

COPD awareness among the Syrian community: population-based study.

COPD Patients' Behaviour When Involved in the Choice of Inhaler Device.

COPE and oxytocin for the treatment of co-occurring PTSD and alcohol use disorder: Design and methodology of a randomized controlled trial in U.S. military veterans.

Coping and coping assistance among children with sickle cell disease and their parents.

Coping mechanisms during the COVID-19 pandemic and lockdown in metropolitan Johannesburg, South Africa: A qualitative study.

Coping profiles and differences in well-being during the COVID-19 pandemic: A latent profile analysis.

Coping strategies and mental health outcomes of conflict-affected persons in the Republic of Georgia.

Coping strategies in male and female rats exposed to multiple stressors.

Coping with family transitions: winners, losers, and survivors.

Coping with general and disease-related stressors by patients with multiple sclerosis: relationships to psychological distress.

Coping with migration-related stressors - a qualitative study of Nepali male labour migrants.

Co-pollution risk of petroleum hydrocarbons and heavy metals in typically polluted estuarine wetlands: Insights from the Xiaoqing River.

Copper alleviates cobalt toxicity in barley by antagonistic interaction of the two metals.

Copper and arsenic-induced oxidative stress and immune imbalance are associated with activation of heat shock proteins in chicken intestines.

Copper and nickel effects on survival and growth of northern leopard frog (*Lithobates pipiens*) tadpoles in field-collected smelting effluent water.

Copper and zinc interact significantly in their joint toxicity to *Chlamydomonas reinhardtii*: Insights from physiological and transcriptomic investigations.

Copper exposure does not alter the ability of intertidal sea cucumber *Cucumaria miniata* to tolerate emersion during low tide.

Copper exposure impairs intra- and extracellular acid-base regulation during hypercapnia in the fresh water rainbow trout (*Oncorhynchus mykiss*).

Copper exposure improves the upper thermal tolerance in a sex-specific manner, irrespective of fish thermal history.

Copper inhibits the induction of stress protein synthesis by elevated temperatures in embryos of the sea urchin *Strongylocentrus purpuratus*.

Copper interactions on arsenic bioavailability and phytotoxicity in soil.

Copper interacts with nonylphenol to cancel the effect of nonylphenol on fish chemosensory behaviour.

Copper promotes *E. coli* laccase-mediated TNT biotransformation and alters the toxicity of TNT metabolites toward *Tigriopus japonicus*.

Copper pyrithione and zinc pyrithione induce cytotoxicity and neurotoxicity in neuronal/astrocytic co-cultured cells via oxidative stress.

Copper Tolerance and Characterization of a Copper-Responsive Operon, *copYAZ*, in an M1T1 Clinical Strain of *Streptococcus pyogenes*.

Copper transporters and the cellular pharmacology of the platinum-containing cancer drugs.

Copper uptake in adult rainbow trout irradiated during early life stages and in non-irradiated bystander trout which swam with the irradiated fish.

Copper-contaminated soil compromises thermal performance in the springtail *Folsomia candida* (Collembola).

Copper-zinc coergisms and metal toxicity at predefined ratio concentrations: Predictions based on synergistic ratio model.

Coral calcification and carbonate production in the eastern tropical Pacific: The role of branching and massive corals in the reef maintenance.

Coral cover and partial mortality on anthropogenically impacted coral reefs at Eilat, northern Red Sea.

Coral reefs in the Gilbert Islands of Kiribati: Resistance, resilience, and recovery after more than a decade of multiple stressors.

Coral species-specific loss and physiological legacy effects are elicited by an extended marine heatwave.

Core-Shell Arginine-Containing Chitosan Microparticles for Enhanced Transcorneal Permeation of Drugs.

Core-shell polymeric nanoparticles co-loaded with photosensitizer and organic dye for photodynamic therapy guided by fluorescence imaging in near and short-wave infrared spectral regions.

Core-shell structured Fe₃O₄@TiO₂-doxorubicin nanoparticles for targeted chemo-sonodynamic therapy of cancer.

Corilagin from longan seed: Identification, quantification, and synergistic cytotoxicity on SKOV3ip and hey cells with ginsenoside Rh2 and 5-fluorouracil.

Corneal Cross-Linking: An Effective Treatment Option for Pellucid Marginal Degeneration.

Corneal endothelial cell density in glaucoma.

Corneal endothelial cytotoxicity of riboflavin/UVA treatment in vitro.

Coronary flow velocity reserve is impaired in hypertensive patients with hyperhomocysteinemia.

Coronary vascular responsiveness to adenosine is impaired additively by blockade of nitric oxide synthesis and a sulfonylurea.

Corosolic acid impairs tumor development and lung metastasis by inhibiting the immunosuppressive activity of myeloid-derived suppressor cells.

Corpus cavernosum dysfunction in diabetic rats: effects of combined alpha-lipoic acid and gamma-linolenic acid treatment.

Correction to: Ameliorative effects of quercetin against hepatic toxicity of oral sub-chronic co-exposure to aluminum oxide nanoparticles and lead-acetate in male rats.

Correction to: Assessment of biomarkers of early kidney damage and exposure to pollutants in artisanal mercury mining workers from Mexico.

Correction to: Effects of short-term exposure to ambient airborne pollutants on COPD-related mortality among the elderly residents of Chengdu city in Southwest China.

Correction to: Mixture toxicity effects of chloramphenicol, thiamphenicol, florfenicol in *Daphnia magna* under different temperatures.

Correction to: Trichostatin A, a histone deacetylase inhibitor, induces synergistic cytotoxicity with chemotherapy via suppression of Raf/MEK/ERK pathway in urothelial carcinoma.

Correlated Ni, Cu, and Zn Sensitivities of 8 Freshwater Algal Species and Consequences for Low-Level Metal Mixture Effects.

Correlated responses for DNA damage, phagocytosis activity and lysosomal function revealed in a comparison between field and laboratory studies: Fathead minnow exposed to tritium.

Correlates of Frailty among Aging Residents of Upper Selska Valley Villages under Ratitovec Mountain.

Correlates of improvement in substance abuse among dually diagnosed veterans with post-traumatic stress disorder in specialized intensive VA treatment.

Correlates of psychological distress and self-rated health among Palestinian citizens of Israel: findings from the health and environment survey (HESPI).

Correlation between acute toxicity for *Daphnia magna*, *Aliivibrio fischeri* and physicochemical variables of the leachate produced in landfill simulator reactors.

Correlation between air pollution and prevalence of conjunctivitis in South Korea using analysis of public big data.

Correlation between lung cancer markers and air pollutants in western China population.

Correlation between preconception maternal non-occupational exposure to interior decoration or oil paint odour and average birth weight of neonates: findings from a nationwide cohort study in China's rural areas.

Correlation between total air pollutant emissions and incidence of type 1 diabetes in the Russian Federation.

Correlation of cadmium and aluminum in blood samples of kidney disorder patients with drinking water and tobacco smoking: related health risk.

Correlation of CGS 19755 neuroprotection against in vitro excitotoxicity and focal cerebral ischemia.

Correlation of Clinical Symptoms and Sputum Inflammatory Markers with Air Pollutants in Stable COPD Patients in Beijing Area.

Correlation of Clinical Symptoms and Sputum Inflammatory Markers with Air Pollutants in Stable COPD Patients in Beijing Area.

Correlation of hearing screening with developmental outcomes in infants over a 2-year period.

Correlation of in Situ Oxazolidine Formation with Highly Synergistic Cytotoxicity and DNA Cross-Linking in Cancer Cells from Combinations of Doxorubicin and Formaldehyde.

Correlation of Primary Spontaneous Pneumothorax and Air Pollution in Adolescents.

Correlation of sperm and endocrine measures with reproductive success in rodents.

Correlation of synergistic cytotoxic effects of environmental chemicals in human fibroblasts with their lipophilicity.

Correlation of toxicity with treatment parameters for ¹³¹I-CC49 radioimmunotherapy in three phase II clinical trials.

Correlation of UGT1A1 and ERCC1 gene polymorphisms with the outcome of combined irinotecan plus cisplatin treatment in recurrent ovarian cancer.

Correlative ultrastructural investigations of airway epithelium following experimental exposure to defined air pollutants and lifestyle exposure to tobacco smoke.

Corrigendum to "Assessing the health risk of hyperuricemia in participants with persistent organic pollutants exposure - a systematic review and meta-analysis" [Ecotoxicol. Environ. Saf. 251 (Feb 2023) 114525].

Corrigendum to "BVN008, Diphtheria-tetanus-acellular pertussis combined vaccine has no effects on fertility and prenatal and postnatal developmental toxicity in female Sprague-Dawley rats" [Reprod. Toxicol. 126 (2024) 108587].

Corrigendum to "Can chronic exposure to imidacloprid, clothianidin, and thiamethoxam mixtures exert greater than additive toxicity in *Chironomus dilutus*?" [Ecotoxicol. Environ. Saf. 156C (2018) 354-365].

Corrigendum to "Childhood co-exposure of cold stress and PM(2) (.5) aggravates the susceptibility and severity of asthma in adulthood of mice" [Environ Toxicol. 2021 Feb; 36(2):177-184. doi: 10.1002/tox.23023].

Corrigendum to "Co-exposure of silica nanoparticles and methylmercury induced cardiac toxicity in vitro and in vivo" [Sci. Total Environ. 631-632 (2018) 811-821].

Corrigendum to "Combined neurotoxic effects of cannabis and nandrolone decanoate in adolescent male rats" [Neurotoxicology 76 (2020) 114-125].

Corrigendum to "Comparison of the toxicity of pure compounds and commercial formulations of imidacloprid and acetamiprid on HT-29 cells: Single and mixture exposure" [Food Chem. Toxicol. 155 (2021) 112430].

Corrigendum to "Drivers of PM(2.5)-O(3) co-pollution: from the perspective of reactive nitrogen conversion pathways in atmospheric nitrogen cycling" [Sci. Bull. 67(18) (2022) 1833-1836].

Corrigendum to "Effects of Combined Use of Ultrasonic Bone Scalpel and Hemostatic Matrix on Perioperative Blood Loss and Surgical Duration in Degenerative Thoracolumbar Spine Surgery".

Corrigendum to "Evaluation of single and combined toxicity of bisphenol A and its analogues using a highly-sensitive micro-biosensor" [J. Hazard. Mater. 381(January) (2020) 120908].

Corrigendum to "Is exposure to chemical pollutants associated with sleep outcomes? A systematic review" [Sleep Med Rev 70 (2023) 101805].

Corrigendum to "Modulation of the Sirtuin-1 signaling pathway in doxorubicin-induced nephrotoxicity synergistic amelioration by resveratrol and pirfenidone" [Tissue Cell (2024) 102330].

Corrigendum to "Persistent and Toxic Chemical Pollutants in Fish Consumed by Asians in Chicago, United States" [Sci. Total Environ. 811 (2022):152214/ DOI:10.1016/j.scitotenv.2021.152214].

Corrigendum to "Pesticide Toxicity Index-A tool for assessing potential toxicity of pesticide mixtures to freshwater aquatic organisms" [Sci. Total Environ. 476-477 (2014) 144-157].

Corrigendum to "Protective effects of higenamine combined with [6]-gingerol against doxorubicin-induced mitochondrial dysfunction and toxicity in H9c2 cells and potential mechanisms" [Biomed. Pharmacother. 115 (2019) 108881].

Corrigendum to "Sensitivity and specificity of macroinvertebrate responses to gradients of multiple agricultural stressors" [Environ. Pollut. 291 (December 2021) 118092].

Corrigendum to "Synergistic effects of toxic elements on heat shock proteins".

Corrigendum to "The probable roles of valsartan in alleviating chronic obstructive pulmonary disease following co-exposure to cold stress and fine particulate matter" [Environ. Toxicol. Pharmacol. 60 (2018) 230-236].

Corrigendum to "Thyroxine modulation of immune toxicity induced by mixture pesticides mancozeb and fipronil in mice" [Life Sci. 240 (2020) 117078].

Corrigendum to "Traceability of chemicals from *Tripterygium Wilfordii* Hook. f. in raw honey and the potential synergistic effects of honey on acute toxicity induced by celastrol and triptolide" [Food Chemistry volume 447 (2024) 139044].

Corrigendum: Enhanced Cytotoxic Effects of Combined Valproic Acid and the Aurora Kinase Inhibitor VE465 on Gynecologic Cancer Cells.

Corrigendum: Safety, feasibility, tolerability, and clinical effects of repeated psilocybin dosing combined with non-directive support in the treatment of obsessive-compulsive disorder: protocol for a randomized, waitlist-controlled trial with blinded ratings.

Corrigendum: Toxicity profile of combined immune checkpoint inhibitors and thoracic radiotherapy in esophageal cancer: A meta-analysis and systematic review.

Corrigendum: Water Science and Technology 72(2), 293-302: Disentangling the multiple stressors acting on stream ecosystems to support restoration priorities, A. Azzellino et al.

Corrosion on cultural heritage buildings in Italy: a role for ozone?

Cortical-striatal integration of cocaine history and prefrontal dysfunction in animal modeling of dual diagnosis.

Corticosteroid treatment exacerbates bone osteopenia in mice with gonadal hormone deficiency-induced osteoporosis.

Corticosterone and dexamethasone potentiate cytotoxicity associated with oxygen-glucose deprivation in organotypic cerebellar slice cultures.

Corticotropin-releasing hormone involvement in stressor-induced alterations in sleep and in the regulation of waking.

Cortisol synergizing with endoplasmic reticulum stress induces regulatory T-cell dysfunction.

Cost Effectiveness Analysis of Different Management Strategies between Best Supportive Care and Second-line Chemotherapy for Platinum-resistant or Refractory Ovarian Cancer.

Cost-effective mitigation strategies to reduce bycatch threats to cetaceans identified using return-on-investment analysis.

Cost-effectiveness of stereotactic radiosurgery with and without whole-brain radiotherapy for the treatment of newly diagnosed brain metastases.

Costimulation as a platform for the development of vaccines: a peptide-based vaccine containing a novel form of 4-1BB ligand eradicates established tumors.

Cotargeting of VEGFR-1 and -3 and angiopoietin receptor Tie2 reduces the growth of solid human ovarian cancer in mice.

Co-targeting the kappa opioid receptor and dopamine transporter reduces motivation to self-administer cocaine and partially reverses dopamine system dysregulation.

Cotinine and tobacco-specific carcinogen exposure among nondaily smokers in a multiethnic sample.

Co-Toxicity Factor Analysis Reveals Numerous Plant Essential Oils Are Synergists of Natural Pyrethrins against *Aedes aegypti* Mosquitoes.

Cotreatment with panobinostat and JAK2 inhibitor TG101209 attenuates JAK2V617F levels and signaling and exerts synergistic cytotoxic effects against human myeloproliferative neoplastic cells.

Co-Treatments of Edible Curcumin from Turmeric Rhizomes and Chemotherapeutic Drugs on Cytotoxicity and FLT3 Protein Expression in Leukemic Stem Cells.

Could aspartame exacerbate caffeine effects on renal maturation in rat's offspring? A biochemical and histological study.

Could environmental exposure and climate change Be a key factor in the rising incidence of early onset colorectal cancer?

Could low-level background exposure to persistent organic pollutants contribute to the social burden of type 2 diabetes?

Could male reproductive system be the main target of subchronic exposure to manganese in adult animals?

Could the gut microbiota be capable of making individuals more or less susceptible to environmental toxicants?

Counseling patients with asthma and allergy about electronic cigarettes: an evidence-based approach.

Counseling women and men regarding exposures to reproductive and developmental toxicants before conception or women during pregnancy.

Counter ions and constituents combination affect DODAX : MO nanocarriers toxicity in vitro and in vivo.

Counterions determine uptake and effects of aluminum in human intestinal and liver cells.

Counting the costs of multiple stressors: is the whole greater than the sum of the parts?

County-level air quality and the prevalence of diagnosed chronic kidney disease in the US Medicare population.

Couple relationship education: A randomized controlled trial of professional contact and self-directed tools.

Coupled macronutrient cycling in stream biofilms: Effects of stoichiometry, light and temperature.

Coupling Environmental Whole Mixture Toxicity Screening with Unbiased RNA-Seq Reveals Site-Specific Biological Responses in Zebrafish.

Coupling mixture reference models with DGT-perceived metal flux for deciphering the nonadditive effects of rare earth mixtures to wheat in soils.

Coupling multifactor dominated the biochemical response and the alterations of intestinal microflora of earthworm *Pheretima guillelmi* due to typical herbicides.

Coupling passive sampling with in vitro bioassays and chemical analysis to understand combined effects of bioaccumulative chemicals in blood of marine turtles.

Course and Prediction of Dissociation in Patients with Borderline Personality Disorder and Personality-Disordered Comparison Subjects: A 24-Year Follow-Up Study.

Covalent Organic Framework Embedded with Magnetic Nanoparticles for MRI and Chemo-Thermotherapy.

COVID-19 and Lockdown: The Potential Impact of Residential Indoor Air Quality on the Health of Teleworkers.

COVID-19 and Obstetrical Care: Coping With New Stress.

COVID-19 in Asia: Transmission factors, re-opening policies, and vaccination simulation.

COVID-19 Mental Health Stressors of Health Care Providers in the Pandemic Acceptance and Commitment to Empowerment Response (PACER) Intervention: Qualitative Study.

COVID-19 stressors and one-year changes in depression and anxiety in a longitudinal cohort of low-income adults in the United States.

COVID-19 stressors and symptoms of anxiety and depression in a community sample of children and adolescents.

COVID-19, Air Pollution, and Racial Inequity: Connecting the Dots.

COVID-19-Related Stressors, Sex Behaviors, and HIV Status Neutral Care Among Black Men Who Have Sex With Men and Transgender Women in Chicago, USA.

COVID-related stressors and their impact on parental sleep, parenting behaviors, and child functioning.

Cowpea (*Vigna unguiculata* [L.] Walp.) genotypes response to multiple abiotic stresses.

CpG-depleted plasmid DNA vectors with enhanced safety and long-term gene expression in vivo.

CPT-11 plus cisplatin in patients with advanced, untreated gastric or gastroesophageal junction carcinoma: results of a phase II study.

CPX-351: a nanoscale liposomal co-formulation of daunorubicin and cytarabine with unique biodistribution and tumor cell uptake properties.

Crack cocaine, alcohol, and other drug use patterns among homeless persons with other mental disorders.

Craniofacial and upper airway morphology in pediatric sleep-disordered breathing: Systematic review and meta-analysis.

C-reactive protein and CFH, ARMS2/HTRA1 gene variants are independently associated with risk of macular degeneration.

Creating locally-resolved mobile-source emissions inputs for air quality modeling in support of an exposure study in Detroit, Michigan, USA.

CREB/Sp1-mediated MCL1 expression and NFkappaB-mediated ABCB1 expression modulate the cytotoxicity of daunorubicin in chronic myeloid leukemia cells.

Credentialing and Pharmacologically Targeting PTP4A3 Phosphatase as a Molecular Target for Ovarian Cancer.

CRISPR-Cas technology secures sustainability through its applications: a review in green biotechnology.

CRISPR-Cas-Based Biomonitoring for Marine Environments: Toward CRISPR RNA Design Optimization Via Deep Learning.

Criteria air pollutants and hospitalizations of a wide spectrum of cardiovascular diseases: A nationwide case-crossover study in China.

Criteria for deviation from predictions by the concentration addition model.

Critical analysis of literature on low-dose synergy for use in screening chemical mixtures for risk assessment.

Critical analysis of soil invertebrate biomarkers: a field case study in Avonmouth, UK.

Critical assessment and integration of separate lines of evidence for risk assessment of chemical mixtures.

Critical dose and toxicity index of organs at risk in radiotherapy: analyzing the calculated effects of modified dose fractionation in non-small cell lung cancer.

Critical evaluation of current concepts in exposure assessment.

Critical factors for the reversal of methotrexate cytotoxicity by folinic acid.

Critical issues in air pollution epidemiology.

Critical issues in using the common mixture toxicity models concentration addition or response addition on species sensitivity distributions: a theoretical approach.

Critical periods for the role of oxidative stress in the developmental neurotoxicity of chlorpyrifos and terbutaline, alone or in combination.

Critical review and analysis of literature on low dose exposure to chemical mixtures in mammalian in vivo systems.

Critical review of analytical methods for the determination of flame retardants in human matrices.

Critical review of mercury sediment quality values for the protection of benthic invertebrates.

Critical review on the formations and exposure of polycyclic aromatic hydrocarbons (PAHs) in the conventional hydrocarbon-based fuels: Prevention and control strategies.

Critical review: Grand challenges in assessing the adverse effects of contaminants of emerging concern on aquatic food webs.

Critical thresholds: key to unlocking the door to the prevention and specific treatments for acute pancreatitis.

CRITICAL WINDOW VARIABLE SELECTION FOR MIXTURES: ESTIMATING THE IMPACT OF MULTIPLE AIR POLLUTANTS ON STILLBIRTH.

Critical windows of exposure for children's health: the reproductive system in animals and humans.

Critical windows of exposure to air pollution and gestational diabetes: assessing effect modification by maternal pre-existing conditions and environmental factors.

Criticism of EFSA's scientific opinion on combinatorial effects of 'stacked' GM plants.

Crizotinib Synergizes with Chemotherapy in Preclinical Models of Neuroblastoma.

CROI 2019: neurologic complications of HIV disease.

CROI 2022: neurologic complications of HIV-1, SARS-CoV-2, and other pathogens.

Cross-disciplinarity in the advance of Antarctic ecosystem research.

Crosslinked hydrogel loaded with chitosan-supported iron oxide and silver nanoparticles as burn wound dressing.

Cross-protection interactions in insect pests: Implications for pest management in a changing climate.

Cross-resistance and biochemical characterization of buprofezin resistance in the white-backed planthopper, *Sogatella furcifera* (Horvath).

Cross-resistance and biochemical mechanisms of resistance to indoxacarb in the diamondback moth, *Plutella xylostella*.

Cross-resistance and combined cytotoxic effects of paclitaxel and cisplatin in bladder cancer cells.

Cross-resistance and synergy with bendamustine in chronic lymphocytic leukemia.

Cross-resistance of the diamondback moth indicates altered interactions with domain II of *Bacillus thuringiensis* toxins.

Cross-resistance, inheritance and biochemical mechanism of abamectin resistance in a field-derived strain of the citrus red mite, *Panonychus citri* (Acari: Tetranychidae).

Cross-sectional and longitudinal analyses of outdoor air pollution exposure and cognitive function in UK Biobank.

Cross-sectional Associations between Exposure to Persistent Organic Pollutants and Leukocyte Telomere Length among U.S. Adults in NHANES, 2001-2002.

Cross-Sectional Estimation of Endogenous Biomarker Associations with Prenatal Phenols, Phthalates, Metals, and Polycyclic Aromatic Hydrocarbons in Single-Pollutant and Mixtures Analysis Approaches.

Cross-sectional neurotoxicology study of lead-exposed cohort.

Cross-sectional study exploring the association between stressors and burnout in junior doctors during the COVID-19 pandemic in the United Kingdom.

Cross-sectional study of in-vehicle exposure to ultrafine particles and black carbon inside Lebanese taxicabs.

Cross-sequence interactions between human and rat islet amyloid polypeptides.

Cross-shift changes in pulmonary function and occupational exposure to particulate matter among e-waste workers in Ghana.

Crosstalk between aryl hydrocarbon receptor (AhR) and BCL-2 pathways suggests the use of AhR antagonist to maintain normal differentiation state of mammary epithelial cells during BCL-2 inhibition therapy.

Crosstalk between gut microbiota and lung inflammation in murine toxicity models of respiratory exposure or co-exposure to carbon nanotube particles and cigarette smoke extract.

Crosstalk between HER2 signaling and angiogenesis in breast cancer: molecular basis, clinical applications and challenges.

Crosstalk between Mfn2-mediated mitochondria associated membranes disorder and autophagy induced by molybdenum and cadmium in sheep heart.

Crosstalk between protein misfolding and endoplasmic reticulum stress during ageing and their role in age-related disorders.

Cross-tolerance and cross-talk in the cold: relating low temperatures to desiccation and immune stress in insects.

Cross-tolerance effects due to adult heat hardening, desiccation and starvation acclimation of tropical drosophilid-Zaprionus indianus.

Crotalus Neutralizing Factor (CNF) inhibits the toxic effects of Crotoxin at mouse neuromuscular preparations.

Croton campestris A. St.-Hill Methanolic Fraction in a Chlorpyrifos-Induced Toxicity Model in Drosophila melanogaster: Protective Role of Gallic Acid.

Crotonaldehyde induced structural alterations in Low-Density Lipoprotein: Immunogenicity of the modified protein in experimental animals and auto-antibodies generation in various cancers.

Crotonaldehyde induces apoptosis and immunosuppression in alveolar macrophages.

Crotonaldehyde induces apoptosis in alveolar macrophages through intracellular calcium, mitochondria and p53 signaling pathways.

Crotonaldehyde induces heat shock protein 72 expression that mediates anti-apoptotic effects in human endothelial cells.

Crucial role of mechanisms and modes of toxic action for understanding tissue residue toxicity and internal effect concentrations of organic chemicals.

Crude Oil and Dispersant Cause Acute Clinicopathological Abnormalities in Hatchling Loggerhead Sea Turtles (Caretta caretta).

Crude oil and public health issues in Niger Delta, Nigeria: Much ado about the inevitable.

Crude oil plus dispersant: always a boon or bane?

Cry46Ab from Bacillus thuringiensis TK-E6 is a new mosquitocidal toxin with aerolysin-type architecture.

Cry9A and Vip3A protein-induced transcriptional changes correspond to their synergistic damage to the midgut of Chilo suppressalis.

Cryopreservation of sea urchin embryos (Paracentrotus lividus) applied to marine ecotoxicological studies.

Cryoprotective agent toxicity interactions in human articular chondrocytes.

Cryptic eco-evolutionary feedback in the city.

Cryptosporidium infection after renal transplantation in an endemic area.

Crystal structure of bacterial cyclopropane-fatty-acyl-phospholipid synthase with phospholipid.

CS2164 and Venetoclax Show Synergistic Antitumoral Activities in High Grade B-Cell Lymphomas With MYC and BCL2 Rearrangements.

CSP7 Protects Alveolar Epithelial Cells by Targeting p53-Fibrinolytic Pathways During Lung Injuries.

ctc-[Pt(NH₃)(2)(cinnamate)(valproate)Cl(2)] is a highly potent and low-toxic triple action anticancer prodrug.

CTLA-4 blockade with ipilimumab: biology, safety, efficacy, and future considerations.

Cu(2+) ions modulate the interaction between alpha-synuclein and lipid membranes.

CU06-1004-Induced Vascular Normalization Improves Immunotherapy by Modulating Tumor Microenvironment via Cytotoxic T Cells.

CU06-1004-Induced Vascular Normalization Improves Immunotherapy by Modulating Tumor Microenvironment via Cytotoxic T Cells.

Cucurbitacin B synergistically enhances the apoptosis-inducing effect of arsenic trioxide by inhibiting STAT3 phosphorylation in lymphoma Ramos cells.

Cucurbitacin B, a novel in vivo potentiator of gemcitabine with low toxicity in the treatment of pancreatic cancer.

CULTEX--an alternative technique for cultivation and exposure of cells of the respiratory tract to airborne pollutants at the air/liquid interface.

Cultivated areas and rural workers' behavior are responsible for the increase in agricultural intoxications in Brazil? Are these factors associated?

Cultured gill epithelial cells from tilapia (*Oreochromis niloticus*): a new in vitro assay for toxicants.

Cultured neuronal networks as environmental biosensors.

Cumulative adversity and survival in the wild.

Cumulative Childhood Lead Levels in Relation to Sleep During Adolescence.

Cumulative dermatologic toxicity with ipilimumab and vemurafenib responsive to corticosteroids.

Cumulative effect of risk alleles in CFH, ARMS2, and VEGFA on the response to ranibizumab treatment in age-related macular degeneration.

Cumulative effects of air pollution and climate drivers on COVID-19 multiwaves in Bucharest, Romania.

Cumulative effects of air pollution on public health.

Cumulative effects of cadmium and natural stressors (temperature and parasite infection) on molecular and biochemical responses of juvenile rainbow trout.

Cumulative effects of climate and landscape change drive spatial distribution of Rocky Mountain wolverine (*Gulo gulo* L.).

Cumulative effects of exposure to cyanobacteria bloom extracts and benzo[a]pyrene on antioxidant defence biomarkers in *Gammarus oceanicus* (Crustacea: Amphipoda).

Cumulative effects of in utero administration of mixtures of reproductive toxicants that disrupt common target tissues via diverse mechanisms of toxicity.

Cumulative effects of manganese nanoparticle and radiofrequency radiation in male Wistar rats.

Cumulative effects of multiple stressors impact an endangered seagrass population and fish communities.

Cumulative effects of municipal effluent and parasite infection in yellow perch: A field study using high-throughput RNA-sequencing.

Cumulative Effects of Thermal and Fisheries Stressors Reveal Sex-Specific Effects on Infection Development and Early Mortality of Adult Coho Salmon (*Oncorhynchus kisutch*).

Cumulative Environmental Impacts: Science and Policy to Protect Communities.

Cumulative exposure to air pollution and subsequent mortality among older adults in China.

Cumulative exposure to environmental pollutants during early pregnancy and reduced fetal growth: the Project Viva cohort.

Cumulative exposure to organic pollutants of French children assessed by hair analysis.

Cumulative Exposure to Phthalates and Their Alternatives and Associated Female Reproductive Health: Body Burdens, Adverse Outcomes, and Underlying Mechanisms.

Cumulative family risk predicts increases in adjustment difficulties across early adolescence.

Cumulative health risk assessment of 17 perfluoroalkylated and polyfluoroalkylated substances (PFASs) in the Swedish population.

Cumulative human impacts on marine predators.

Cumulative Impacts of Oil Pollution, Ocean Warming, and Coastal Freshening on the Feeding of Arctic Copepods.

Cumulative Lifetime Adversity and Depression among a National Sample of U.S. Latinx Immigrants: Within-group Differences in Risk and Protective Factors Using Data from the HCHS/SOL Sociocultural Ancillary Study.

Cumulative Lifetime Adversity and Depression among a National Sample of U.S. Latinx Immigrants: Within-group Differences in Risk and Protective Factors Using Data from the HCHS/SOL Sociocultural Ancillary Study.

Cumulative maternal and neonatal effects of combined exposure to a mixture of perfluorooctanoic acid (PFOA) and perfluorooctane sulfonic acid (PFOS) during pregnancy in the Sprague-Dawley rat.

Cumulative Psychosocial Stress and Ideal Cardiovascular Health in Older Women.

Cumulative Risk and Impact Modeling on Environmental Chemical and Social Stressors.

Cumulative Risk Assessment (CRA): transforming the way we assess health risks.

Cumulative risk assessment and environmental equity in air permitting: interpretation, methods, community participation and implementation of a unique statute.

Cumulative risk assessment for combinations of environmental and psychosocial stressors: A systematic review.

Cumulative risk assessment for combined health effects from chemical and nonchemical stressors.

Cumulative risk assessment lessons learned: a review of case studies and issue papers.

Cumulative risk assessment: an overview of methodological approaches for evaluating combined health effects from exposure to multiple environmental stressors.

Cumulative Risk Exposure and Waist Circumference in Preschool-Aged Children: the Mediating Role of Television and Moderating Role of Sex.

Cumulative Risk on Oxytocin-Pathway Genes Impairs Default Mode Network Connectivity in Trauma-Exposed Youth.

Cumulative Risk on Oxytocin-Pathway Genes Impairs Default Mode Network Connectivity in Trauma-Exposed Youth.

Cumulative Risks from Stressor Exposures and Personal Risk Factors in the Workplace: Examples from a Scoping Review.

Cumulative Stress Across the Life Course and Biological Aging in Adulthood.

Cumulative Stress and Cortisol Disruption among Black and Hispanic Pregnant Women in an Urban Cohort.

Cumulative stress and maternal prenatal corticotropin-releasing hormone in an urban U.S. cohort.

Cumulative stress and maternal prenatal corticotropin-releasing hormone in an urban U.S. cohort.

Cumulative stressors impact macrofauna differentially according to sandy beach type: A meta-analysis.

Cumulative stressors reduce the self-regulating capacity of coastal ecosystems.

Cumulative toxicity of neonicotinoid insecticide mixtures to *Chironomus dilutus* under acute exposure scenarios.

Cupric-amyloid beta peptide complex stimulates oxidation of ascorbate and generation of hydroxyl radical.

Curcumin and Its Analogs as a Therapeutic Strategy in Infections Caused by RNA Genome Viruses.

Curcumin and Its Analogs in Non-Small Cell Lung Cancer Treatment: Challenges and Expectations.

Curcumin and N-Acetylcysteine Nanocarriers Alone or Combined with Deferoxamine Target the Mitochondria and Protect against Neurotoxicity and Oxidative Stress in a Co-Culture Model of Parkinson's Disease.

Curcumin attenuates copper-induced oxidative stress and neurotoxicity in *Drosophila melanogaster*.

Curcumin enhances cytotoxicity of chemotherapeutic agents in prostate cancer cells by inducing p21(WAF1/CIP1) and C/EBP β expressions and suppressing NF- κ B activation.

Curcumin enhances p-cresyl sulfate-induced cytotoxic effects on renal tubular cells.

Curcumin Enhances the Anticancer Effects of Binimetinib on Melanoma Cells by Inducing Mitochondrial Dysfunction and Cell Apoptosis with Necroptosis.

Curcumin enhances the mitomycin C-induced cytotoxicity via downregulation of MKK1/2-ERK1/2-mediated Rad51 expression in non-small cell lung cancer cells.

Curcumin Mitigates Hypertension, Endothelial Dysfunction and Oxidative Stress in Rats with Chronic Exposure to Lead and Cadmium.

Curcumin potentiates antitumor activity of L-asparaginase via inhibition of the AKT signaling pathway in acute lymphoblastic leukemia.

Curcumin potentiates antitumor activity of L-asparaginase via inhibition of the AKT signaling pathway in acute lymphoblastic leukemia.

Curcumin Sensitizes Cancers Towards TRAIL-induced Apoptosis via Extrinsic and Intrinsic Apoptotic Pathways.

Curcumin-cisplatin chemotherapy: A novel strategy in promoting chemotherapy efficacy and reducing side effects.

Curcuminoids rescue long-term potentiation impaired by amyloid peptide in rat hippocampal slices.

Curcumin-Triterpene Type Hybrid as Effective Sonosensitizers for Sonodynamic Therapy in Oral Squamous Cell Carcinoma.

Curing oesophageal cancer: one swallow does not make a summer.

Current advances in bio-fabricated quantum dots emphasising the study of mechanisms to diversify their catalytic and biomedical applications.

Current and Cumulative Stress Experiences: A Model for Arab American Young Adults.

Current and Emerging Perspectives on Immunotherapy for Melanoma.

Current and emerging treatments for chronic lymphocytic leukaemia.

Current and future daily temperature fluctuations make a pesticide more toxic: Contrasting effects on life history and physiology.

Current and future impacts of drought and ozone stress on Northern Hemisphere forests.

Current and Future Nutritional Strategies to Modulate Inflammatory Dynamics in Metabolic Disorders.

Current and planned clinical trials with trastuzumab (Herceptin).

Current assessment practices for noncancer end points.

Current chemotherapy of advanced non-small cell lung cancer.

Current concepts in clinical therapeutics: testicular cancer.

Current developments in radiotherapy for paediatric brain tumours.

Current Insights into Atopic March.

Current issues confounding the rapid toxicological assessment of oil spills.

Current Knowledge of Individual and Combined Toxicities of Aflatoxin B1 and Fumonisin B1 In Vitro.

Current Knowledge on the Transportation by Road of Cattle, including Unweaned Calves.

Current landscape of immunotherapy for the treatment of metastatic non-small-cell lung cancer.

Current Landscape of Targeted Therapies for Hormone-Receptor Positive, HER2 Negative Metastatic Breast Cancer.

Current management of epidermoid carcinoma of the anal canal.

Current physical techniques for the degradation of aflatoxins in food and feed: Safety evaluation methods, degradation mechanisms and products.

Current practice and recommendations for advancing how human variability and susceptibility are considered in chemical risk assessment.

Current research status of large river systems: a cross-continental comparison.

Current State of Research on the Risk of Morbidity and Mortality Associated with Air Pollution in Korea.

Current status and future perspectives in the endocrine treatment of postmenopausal, hormone receptor-positive metastatic breast cancer.

Current status and perspective of angiogenesis and antivasular therapeutic strategy: non-small cell lung cancer.

Current status of clinical trial research and application of immune checkpoint inhibitors for non-small cell lung cancer.

Current Status of Clinical Trials for Cervical and Uterine Cancer Using Immunotherapy Combined With Radiation.

Current status of immunotherapies for addiction.

Current status of immunotherapies for addiction.

Current status of organochlorine pesticides (OCPs) and polychlorinated biphenyls (PCBs) exposure among mothers and their babies of Korea-CHECK cohort study.

Current status of research on fungal bioluminescence: biochemistry and prospects for ecotoxicological application.

Current Status of Transcranial Direct Current Stimulation in Posttraumatic Stress and Other Anxiety Disorders.

Current strategies in treatment of oligodendroglioma: evolution of molecular signatures of response.

Current strategies in whole-brain radiation therapy for brain metastases.

Current toxicological aspects on drug and chemical transport and metabolism across the human placental barrier.

Current treatment approaches in colorectal cancer.

Current Treatment Options in Relapsed and Refractory Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma: a Review.

Current understanding of the ecological risk of mercury from subsea oil and gas infrastructure to marine ecosystems.

Current understandings and perspectives of petroleum hydrocarbons in Alzheimer's disease and Parkinson's disease: a global concern.

Curschmann's spirals in sputum of subjects exposed daily to urban environmental pollution.

Customized Intranasal Hydrogel Delivering Methylene Blue Ameliorates Cognitive Dysfunction against Alzheimer's Disease.

Cutaneous MMPs are differently modulated by environmental stressors in old and young mice.

Cutaneous toxicity of the benzidine dye direct red 28 applied as mechanistically-defined chemical mixtures (MDCM) in perfused porcine skin.

Cutaneous Vascular Responses of the Hands and Feet to Cooling, Rewarming, and Hypoxia in Humans.

Cuticular property affects the insecticidal synergy of major constituents in thyme oil against houseflies, *Musca domestica*.

Cuttlefish Early Development and Behavior Under Future High CO₂ Conditions.

CV706, a prostate cancer-specific adenovirus variant, in combination with radiotherapy produces synergistic antitumor efficacy without increasing toxicity.

CXCL12/SDF-1-Dependent Retinal Migration of Endogenous Bone Marrow-Derived Stem Cells Improves Visual Function after Pharmacologically Induced Retinal Degeneration.

CXCL5 Promotes Acetaminophen-Induced Hepatotoxicity by Activating Kupffer Cells.

Cyanide enhances hydrogen peroxide toxicity by recruiting endogenous iron to trigger catastrophic chromosomal fragmentation.

Cyanide-induced chronic partial asphyxia in vitro: neurochemical abnormalities and reversal by magnesium.

Cyanobacterial anabaenopeptin-B, microcystins and their mixture cause toxic effects on the behavior of the freshwater crustacean *Daphnia magna* (Cladocera).

Cyanobacterial anatoxin-a does not induce in vitro developmental neurotoxicity, but changes gene expression patterns in co-exposure with all-trans retinoic acid.

Cyanobacterial LPS potentiates cadmium toxicity in zebrafish (*Danio rerio*) embryos.

Cyanobacterial metabolites: Aeruginosin 98A, microginin-FR1, anabaenopeptin-A, cylindrospermopsin and their mixtures affect behavioral and physiological responses of *Daphnia magna*.

Cyanobacterial Neurotoxins: Their Occurrence and Mechanisms of Toxicity.

Cyanobacterial Sunscreen Scytonemin: Role in Photoprotection and Biomedical Research.

Cyclic Phosphopeptides to Rationalize the Role of Phosphoamino Acids in Uranyl Binding to Biological Targets.

Cyclin D1 silencing impairs DNA double strand break repair, sensitizes BRCA1 wildtype ovarian cancer cells to olaparib.

Cyclin-dependent kinase 4/6 inhibitors as first-line treatment for post-menopausal metastatic hormone receptor-positive breast cancer patients: a systematic review and meta-analysis of phase III randomized clinical trials.

Cyclin-Dependent Kinase 4/6 Inhibitors Combined With Radiotherapy for Patients With Metastatic Breast Cancer.

Cyclins D1, E, A expression and synergistic cytotoxicity to a cholangiocarcinoma cell line from recombinant TNF-alpha and PHA supernate.

Cyclist route choice, traffic-related air pollution, and lung function: a scripted exposure study.

Cyclists' exposure to air pollution: in situ evaluation with a cargo bike platform.

Cyclodextrin inclusion complexes of miconazole and econazole--isolation, toxicity on human cells, and confirmation of a new interpretation of the drug supersaturation phenomenon.

Cyclopamine increases the cytotoxic effects of paclitaxel and radiation but not cisplatin and gemcitabine in Hedgehog expressing pancreatic cancer cells.

Cyclopentenyl uracil: an effective inhibitor of uridine salvage in vivo.

Cyclophosphamide (3.6 g/m²) therapy with G-CSF support for resistant myeloma.

Cyclophosphamide and other new agents for the treatment of severe aplastic anemia.

Cyclophosphamide and topotecan as first-line salvage therapy in patients with relapsed ewing sarcoma at a single institution.

Cyclophosphamide loaded thermo-responsive hydrogel system synergize with a hydrogel cancer vaccine to amplify cancer immunotherapy in a prime-boost manner.

Cyclophosphamide plus topotecan in children with recurrent or refractory solid tumors: a Pediatric Oncology Group phase II study.

Cyclophosphamide resistance developed in a human melanoma cell line.

Cyclophosphamide, doxorubicin, vincristine, prednisone, and etoposide (CHOPE) for advanced-stage Hodgkin's disease: CALGB 8856.

Cyclosporin A and doxorubicin-ifosfamide in resistant solid tumours: a phase I and an immunological study.

Cyclosporin A as a Source for a Novel Insecticidal Product for Controlling Spodoptera frugiperda.

Cyclosporin a induces renal episodic hypoxia.

Cyclosporin A monotherapy versus cyclosporin A and methotrexate combination therapy in patients with early rheumatoid arthritis: a double blind randomised placebo controlled trial.

Cyclosporine A protects against arachidonic acid toxicity in rat hepatocytes: role of CYP2E1 and mitochondria.

Cyclosporine exacerbates ketamine toxicity in zebrafish: Mechanistic studies on drug-drug interaction.

Cyclosporine nephrotoxicity in spontaneously hypertensive rats.

Cyclosporine toxicity: the effect of combined therapy using cyclosporine, azathioprine, and prednisone.

Cylindrospermopsin-Microcystin-LR Combinations May Induce Genotoxic and Histopathological Damage in Rats.

Cymbopogon citratus and Cymbopogon giganteus essential oils have cytotoxic effects on tumor cell cultures. Identification of citral as a new putative anti-proliferative molecule.

CYP1A1 induction and CYP3A4 inhibition by the fungicide imazalil in the human intestinal Caco-2 cells-comparison with other conazole pesticides.

CYP1A1 is overexpressed upon incubation of breast cancer cells with a polyphenolic cocoa extract.

CYP1A1/1B1 and CYP2A6/2A13 activity is conserved in cultures of differentiated primary human tracheobronchial epithelial cells.

CYP1B1 knockdown does not alter synergistic developmental toxicity of polycyclic aromatic hydrocarbons in zebrafish (Danio rerio).

CYP2E1 induction leads to oxidative stress and cytotoxicity in glutathione-depleted cerebellar granule neurons.

CYP4 mRNA expression in marine polychaete *Perinereis aibuhitensis* in response to petroleum hydrocarbon and deltamethrin.

Cyprus' diatom diversity and the association of environmental and anthropogenic influences for ecological assessment of rivers using DNA metabarcoding.

Cysteine esters protect cultured rodent lung slices from sulphur mustard.

Cysteine proteinase inhibitors and bleomycin-sensitive and -resistant cells.

Cyto and Genoprotective Potential of Tannic Acid Against Cadmium and Nickel Co-exposure Induced Hepato-Renal Toxicity in BALB/c Mice.

Cyto- and genotoxic profile of groundwater used as drinking water supply before and after disinfection.

Cytochemical Evaluation of the Toxic Effects of Combined Antituberculosis Substances on Metabolic State of Blood Lymphocytes.

Cytochrome P450 1A1 expression in cetacean skin biopsies from the Indian Ocean.

Cytochrome P450 3A and 2B6 in the developing kidney: implications for ifosfamide nephrotoxicity.

Cytochrome P-450 3A: interactions with dermatologic therapies.

Cytochrome P-450 and oxygen toxicity. Oxygen-dependent induction of ethanol-inducible cytochrome P-450 (IIE1) in rat liver and lung.

Cytochrome p450 gene expression levels in peripheral blood mononuclear cells in comparison with the liver.

Cytochrome P450-dependent monooxygenase activities and their inducibility by classic P450 inducers in the liver, kidney, and nasal mucosa of male adult ring-necked pheasants.

Cytocidal activities of topoisomerase 1 inhibitors and 5-azacytidine against pheochromocytoma/paraganglioma cells in primary human tumor cultures and mouse cell lines.

Cytogenetic abnormalities in the myelodysplastic syndromes and occupational or environmental exposure.

Cytogenetic biomonitoring in traffic police workers: micronucleus test in peripheral blood lymphocytes.

Cytogenetic damage in the oral mucosa cells of bladder cancer patients exposed to tobacco in Southern Tunisia.

Cytogenetic effects in a group of traffic policemen in Cairo.

Cytogenetic Effects in Children Exposed to Air Pollutants: A Systematic Review and Meta-Analysis.

Cytogenetic monitoring of men occupationally exposed to airborne pollutants.

Cytogenetic studies on commercial hexane solvent.

Cytogenetic tests performed on operating room personnel (the use of anaesthetic gases).

Cytogenetic toxicity from pesticide and trace element mixtures in soils used for conventional and organic crops of *Allium cepa* L.

Cyto-genotoxicity and oxidative stress in common carp (*Cyprinus carpio*) exposed to a mixture of ibuprofen and diclofenac.

Cytokine profiles in cord blood in relation to prenatal traffic-related air pollution: The NELA cohort.

Cytokine therapy in renal cell cancer.

Cytokine toxicity in insulin-producing cells is mediated by nitro-oxidative stress-induced hydroxyl radical formation in mitochondria.

Cytokine-induced apoptosis in transformed murine fibroblasts involves synthesis of endogenous nitric-oxide.

Cytokine-induced apoptosis of human natural killer cells identifies a novel mechanism to regulate the innate immune response.

Cytokine-induced release of ceramide-enriched exosomes as a mediator of cell death signaling in an oligodendroglioma cell line.

Cytokine-induced S-nitrosylation of soluble guanylyl cyclase and expression of phosphodiesterase 1A contribute to dysfunction of longitudinal smooth muscle relaxation.

Cytokines and tumor vaccination.

Cytokines assets in PLWH in two-drug dolutegravir based or three-drug antiretroviral regimen.

Cytokines involved in the systemic inflammatory response induced by exposure to particulate matter air pollutants (PM₁₀).

Cytokines reduce toxic effects of ethanol on oligodendroglia.

Cytological Bone Marrow Cell Differential Counts and Morphologic Findings in Healthy Cynomolgus Monkeys (*Macaca fascicularis*) from Nonclinical Toxicology Studies.

Cytomembrane-mimicking nanocarriers with a scaffold consisting of a CD44-targeted endogenous component for effective asparaginase supramolecule delivery.

Cytoprotective effect of silybin against lasalocid-induced toxicity in HepG2 cells.

Cytoreductive surgery and hyperthermic intraperitoneal chemotherapy versus palliative systemic chemotherapy in stomach cancer patients with peritoneal dissemination, the study protocol of a multicentre randomised controlled trial (PERISCOPE II).

Cytosine arabinoside promotes cytotoxic effect of T cells on leukemia cells mediated by bispecific antibody.

Cytoskeletal proteins as targets for organophosphorus compound and aliphatic hexacarbon-induced neurotoxicity.

Cytotoxic Activity of Crude Extracts as well as of Pure Components from *Jatropha* Species, Plants Used Extensively in African Traditional Medicine.

Cytotoxic activity of gemcitabine, alone or in combination with mitotane, in adrenocortical carcinoma cell lines.

Cytotoxic Activity of Microalgal-derived Oxylipins against Human Cancer Cell lines and their Impact on ATP Levels.

Cytotoxic activity of the bioactive principles from *Ficus burtt-davyi*.

Cytotoxic and Antitumor Activity of Lactaptin in Combination with Autophagy Inducers and Inhibitors.

Cytotoxic and Apoptogenic Activity of *Bryonia aspera* Extract on Pre-B Acute Lymphoblastic Leukemia Cell Lines.

Cytotoxic and Apoptotic Effects of Pinostilbene and Bortezomib Combination Treatment on Human Multiple Myeloma Cells.

Cytotoxic and apoptotic-inducing effects of purple rice extracts and chemotherapeutic drugs on human cancer cell lines.

Cytotoxic and biochemical effects of 3,3',4,4',5,5'-hexahydroxystilbene, a novel resveratrol analog in HL-60 human promyelocytic leukemia cells.

Cytotoxic and genotoxic effects induced by associated commercial glyphosate and 2,4-D formulations using the *Allium cepa* bioassay.

Cytotoxic and genotoxic effects of arsenic on erythrocytes of *Oryzias latipes*: Bioremediation using *Spirulina platensis*.

Cytotoxic and genotoxic effects of environmental relevant concentrations of bisphenol A and interactions with doxorubicin.

Cytotoxic and genotoxic potential of drinking water: a comparison between two different concentration methods.

Cytotoxic and inflammatory effects of individual and combined exposure of HepG2 cells to zearalenone and its metabolites.

Cytotoxic and Inflammatory Potential of Air Samples from Occupational Settings with Exposure to Organic Dust.

Cytotoxic and morphological effects of microcystin-LR, cylindrospermopsin, and their combinations on the human hepatic cell line HepG2.

Cytotoxic and mutagenic effects of tobacco-borne free fatty acids.

Cytotoxic and Photocytotoxic Effects of Cercosporin on Human Tumor Cell Lines.

Cytotoxic assessment of the regulated, co-existing mycotoxins aflatoxin B1, fumonisin B1 and ochratoxin, in single, binary and tertiary mixtures.

Cytotoxic chemotherapy and CD4+ effector T cells: an emerging alliance for durable antitumor effects.

Cytotoxic constituents of *Lasiosphaera fenzlii* on different cell lines and the synergistic effects with paclitaxel.

Cytotoxic drugs in combination with the CXCR4 antagonist AMD3100 as a potential treatment option for pediatric rhabdomyosarcoma.

Cytotoxic effect of a combination of bluetongue virus and radiation on prostate cancer.

Cytotoxic effect of co-expression of human hepatitis A virus 3C protease and bifunctional suicide protein FCU1 genes in a bicistronic vector.

Cytotoxic Effect of *Coscinium fenestratum* on Human Head and Neck Cancer Cell Line (HN31).

Cytotoxic Effect of Immunotoxin Containing The Truncated Form of *Pseudomonas* Exotoxin A and Anti-VEGFR2 on HUVEC and MCF-7 Cell Lines.

Cytotoxic Effect of Paclitaxel and Lapatinib Co-Delivered in Poly(lactide-co-Poly(ethylene glycol)) Micelles on HER-2-Negative Breast Cancer Cells.

Cytotoxic effect of targeted biodegradable epothilone B and rapamycin co-loaded nanocarriers on breast cancer cells.

Cytotoxic effector functions of T cells are not required for protective immunity against fatal *Rickettsia typhi* infection in a murine model of infection: Role of TH1 and TH17 cytokines in protection and pathology.

Cytotoxic effects and aromatase inhibition by xenobiotic endocrine disrupters alone and in combination.

Cytotoxic effects and pharmacokinetic analysis of combined adriamycin and X-ray treatments in human organotypic cell cultures.

Cytotoxic effects and tolerability of gemcitabine and axitinib in a xenograft model for c-myc amplified medulloblastoma.

Cytotoxic effects in transformed and non-transformed human breast cell lines after exposure to silver nanoparticles in combination with selected aluminium compounds, parabens or phthalates.

Cytotoxic effects in transformed and non-transformed human breast cell lines after exposure to silver nanoparticles in combination with selected aluminium compounds, parabens or phthalates.

Cytotoxic effects induced by combined exposure to the mycotoxins sterigmatocystin, ochratoxin A and patulin on human tumour and healthy 3D spheroids.

Cytotoxic effects induced in vitro by organic extracts from urban air particulate matter in human leukocytes.

Cytotoxic effects of amphetamine mixtures in primary hepatocytes are severely aggravated under hyperthermic conditions.

Cytotoxic Effects of Arsenite in Combination With Gamabufotalin Against Human Glioblastoma Cell Lines.

Cytotoxic effects of bloody cerebrospinal fluid on cerebral endothelial cells in culture.

Cytotoxic effects of cadmium and zinc co-exposure in PC12 cells and the underlying mechanism.

Cytotoxic effects of camptothecin and cisplatin combined with tumor necrosis factor-related apoptosis-inducing ligand (Apo2L/TRAIL) in a model of primary culture of non-small cell lung cancer.

Cytotoxic effects of chemokine receptor 4 inhibition by AMD3100 in biliary tract cancer cells: Potential drug synergism with gemcitabine.

Cytotoxic effects of commercial wheatgrass and fiber towards human acute promyelocytic leukemia cells (HL60).

Cytotoxic effects of culture supernatants of oral bacteria and various organic acids on Vero cells.

Cytotoxic effects of hyperthermia, 5-fluorouracil and their combination on a human leukemia T-lymphoblast cell line, CCRF-CEM.

Cytotoxic effects of individual and combined sterigmatocystin and nivalenol on liver hepatocellular carcinoma cells.

Cytotoxic effects of local anesthesia through lidocaine/ropivacaine on human melanoma cell lines.

Cytotoxic effects of *Mangifera indica* L. kernel extract on human breast cancer (MCF-7 and MDA-MB-231 cell lines) and bioactive constituents in the crude extract.

Cytotoxic effects of new trans-2,4-diaryl-r-3-methyl-1,2,3,4-tetrahydroquinolines and their interaction with antitumoral drugs gemcitabine and paclitaxel on cellular lines of human breast cancer.

Cytotoxic effects of novel phytosphingosine derivatives, including N,N-dimethylphytosphingosine and N-monomethylphytosphingosine, in human leukemia cell line HL60.

Cytotoxic effects of replication-competent adenoviruses on human esophageal carcinoma are enhanced by forced p53 expression.

Cytotoxic Effects of Some Flavonoids and Imatinib on the K562 Chronic Myeloid Leukemia Cell Line: Data Analysis Using the Combination Index Method.

Cytotoxic effects of teniposide combined with cis-diammine-dichloroplatinum (II) on the in vitro Lewis lung carcinoma model: influence of the treatment schedule.

Cytotoxic Effects of the Therapeutic Radionuclide Rhenium-188 Combined with Taxanes in Human Prostate Carcinoma Cell Lines.

Cytotoxic effects of topotecan combined with various active G2/M-phase anticancer drugs in human tumor-derived cell lines.

Cytotoxic effects of topotecan combined with various anticancer agents in human cancer cell lines.

Cytotoxic effects of tumour necrosis factor and gamma-interferon on acute myeloid leukaemia blasts.

Cytotoxic effects of two gamma linoleic salts (lithium gammalinolenate or meglumine gammalinolenate) alone or associated with a nitrosourea: an experimental study on human glioblastoma cell lines.

Cytotoxic Homo- and Hetero-Dimers of o-toluidine, o-anisidine, and Aniline Formed by In Vitro Metabolism.

Cytotoxic impacts of treated electroplating industrial effluent and the comparative effect of their metal components (Zn, Hg, and Zn+Hg) on *Danio rerio* gill (DrG) cell line.

Cytotoxic interactive effects of dentin bonding components on mouse fibroblasts.

Cytotoxic lymphocyte maturation factor (interleukin 12) is a synergistic growth factor for hematopoietic stem cells.

Cytotoxic N-(fluorenyl-9-methoxycarbonyl) (Fmoc)-dipeptides: structure-activity relationships and synergistic studies.

Cytotoxic necrotizing factor-2 of *Escherichia coli* alters the morphology of cultured hippocampal neurons.

Cytotoxic properties of unfractionated and fractionated bromelain alone or in combination with chemotherapeutic agents in colorectal cancer cells.

Cytotoxic proteins combined with prodigiosin obtained from *Serratia marcescens* have both broad and selective cytotoxic activity on tumor cells.

Cytotoxic synergy between indomethacin and hydrochloric acid in gastric mucosal cells.

Cytotoxic synergy between pyrazoloacridine (NSC 366140) and cisplatin in vitro: inhibition of platinum-DNA adduct removal.

Cytotoxic T lymphocyte-associated antigen 4 inhibition increases the antitumor activity of adoptive T-cell therapy when carried out with naive rather than differentiated T cells.

Cytotoxic triterpene and steroidal glycosides from the seeds of *Digitalis purpurea* and the synergistic cytotoxicity of steroidal glycosides and etoposide in SBC-3 cells.

Cytotoxicities of Co-occurring alternariol, alternariol monomethyl ether and tenuazonic acid on human gastric epithelial cells.

Cytotoxicity and (1)H NMR metabolomics analyses of microalgal extracts for synergistic application with Tamoxifen on breast cancer cells with reduced toxicity against Vero cells.

Cytotoxicity and activation of the Wnt/beta-catenin pathway in mouse embryonic stem cells treated with four GSK3 inhibitors.

Cytotoxicity and apoptosis induced by fumonisin B(1), beauvericin and ochratoxin A in porcine kidney PK15 cells: effects of individual and combined treatment.

Cytotoxicity and DNA Damage Caused from Diazinon Exposure by Inhibiting the PI3K-AKT Pathway in Porcine Ovarian Granulosa Cells.

Cytotoxicity and DNA fragmentation associated with sequential gemcitabine and 5-fluoro-2'-deoxyuridine in HT-29 colon cancer cells.

Cytotoxicity and genotoxicity in human lung epithelial A549 cells caused by airborne volatile organic compounds emitted from pine wood and oriented strand boards.

Cytotoxicity and genotoxicity of a low-shrinkage monomer and monoacylphosphine oxide photoinitiator: Comparative analyses of individual toxicity and combination effects in mixtures.

Cytotoxicity and inflammatory effects in human bronchial epithelial cells induced by polycyclic aromatic hydrocarbons mixture.

Cytotoxicity and intracellular dissolution of nickel nanowires.

Cytotoxicity and metabolism of 4-methoxy-8-(beta-D-ribofuranosylamino)pyrimido[5,4-d]pyrimidine in HCT 116 colon cancer cells.

Cytotoxicity and molecular effects of biocidal disinfectants (quaternary ammonia, glutaraldehyde, poly(hexamethylene biguanide) hydrochloride PHMB) and their mixtures in vitro and in zebrafish eleuthero-embryos.

Cytotoxicity and morphological effects induced by carvacrol and thymol on the human cell line Caco-2.

Cytotoxicity and oxidative damage in kidney cells exposed to the mycotoxins ochratoxin a and citrinin: individual and combined effects.

Cytotoxicity and Synergistic Effect of Biogenically Synthesized Ternary Therapeutic Nano Conjugates Comprising Plant Active Principle, Silver and Anticancer Drug on MDA-MB-453 Breast Cancer Cell Line.

Cytotoxicity and Synergistic Effect of the Constituents from Roots of *Aglaia odorata* (Meliaceae).

Cytotoxicity evaluation of environmentally friendly synthesis Copper/Zinc bimetallic nanoparticles on MCF-7 cancer cells.

Cytotoxicity in bacterial cultures: interaction and cell-specificity, possible factors in periodontal disease.

Cytotoxicity induced by ochratoxin A, zearalenone, and alpha-zearalenol: effects of individual and combined treatment.

Cytotoxicity induced by the combination of valproic acid and tumor necrosis factor-alpha: implication for valproic acid-associated hepatotoxicity syndrome.

Cytotoxicity induced by the mixture components of nickel and poly aromatic hydrocarbons.

Cytotoxicity inhibition of catechol's type molecules by grafting on TiO₂ and Fe₂O₃ nanoparticles surface.

Cytotoxicity of amalgams.

Cytotoxicity of AMANTADIG - a semisynthetic digitoxigenin derivative - alone and in combination with docetaxel in human hormone-refractory prostate cancer cells and its effect on Na(+)/K(+)-ATPase inhibition.

Cytotoxicity of anthrax lethal toxin to human acute myeloid leukemia cells is nonapoptotic and dependent on extracellular signal-regulated kinase 1/2 activity.

Cytotoxicity of anticancer drugs incorporated in solid lipid nanoparticles on HT-29 colorectal cancer cell line.

Cytotoxicity of arsenic trioxide to transitional carcinoma cells.

Cytotoxicity of binary mixtures of human pharmaceuticals in a fish cell line: approaches for non-monotonic concentration-response relationships.

Cytotoxicity of cisplatin in bladder cancer is significantly enhanced by application of bcl-2 antisense oligonucleotides.

Cytotoxicity of combinations of arsenicals on rat urinary bladder urothelial cells in vitro.

Cytotoxicity of combinations of prostaglandin D2 (PGD2) and antitumor drugs for B16 melanoma cells in culture.

Cytotoxicity of compounds that interfere with the regulation of intracellular pH: a potential new class of anticancer drugs.

Cytotoxicity of dimethyl sulfoxide and antineoplastic combinations against human tumors.

Cytotoxicity of docetaxel (Taxotere) used as a single agent and in combination with radiation in human gastric, cervical and pancreatic cancer cells.

Cytotoxicity of etoposide in cancer cell lines in vitro after BCL-2 and C-RAF gene silencing with antisense oligonucleotides.

Cytotoxicity of Eupatorium cannabinum L. ethanolic extract against colon cancer cells and interactions with Bisphenol A and Doxorubicin.

Cytotoxicity of floxuridine and 5-fluorouracil in human T-lymphoblast leukemia cells: enhancement by leucovorin.

Cytotoxicity of glucoevatromonoside alone and in combination with chemotherapy drugs and their effects on Na(+),K(+)-ATPase and ion channels on lung cancer cells.

Cytotoxicity of hyperthermia combined with bleomycin or cis-platinum in cultured RIF cells: modification by thermotolerance and by polyhydroxy compounds.

Cytotoxicity of ketamine, xylazine and Hellabrunn mixture in liver-, heart- and kidney-derived cells from fallow deer.

Cytotoxicity of nanomixture: Combined action of silver and plastic nanoparticles on immortalized human lymphocytes.

Cytotoxicity of naphthoquinones toward cultured resting murine leukemia L1210 cells in the presence of glutathione, diethyl maleate, or iodoacetamide.

Cytotoxicity of NO₂ gas to cultured human and murine cells in an inverted monolayer exposure system.

Cytotoxicity of ochratoxin A and citrinin in different cell types in vitro.

Cytotoxicity of pharmaceuticals and their mixtures toward scaffold-free 3D spheroid cultures of rainbow trout (*Oncorhynchus mykiss*) hepatocytes.

Cytotoxicity of quantum dots: Use of quasiSMILES in development of reliable models with index of ideality of correlation and the consensus modelling.

Cytotoxicity of the mycotoxins deoxynivalenol and ochratoxin A on Caco-2 cell line in presence of resveratrol.

Cytotoxicity of the synergistic anti-enteroviral combination of enviroxime and disoxaril.

Cytotoxicity of trichothecenes and fusarochromanone produced by *Fusarium equiseti* strains isolated from Norwegian cereals.

Cytotoxicity on human cells of Cry1Ab and Cry1Ac Bt insecticidal toxins alone or with a glyphosate-based herbicide.

Cytotoxicity on human cells of Cry1Ab and Cry1Ac Bt insecticidal toxins alone or with a glyphosate-based herbicide.

Cytotoxicity studies of a stilbene extract and its main components intended to be used as preservative in the wine industry.

Cytotoxicity study of benzo[a]pyrene on blood cells of Wistar rat in vitro.

Cytotoxicity, Genotoxicity and Disturbance of Cell Cycle in HepG2 Cells Exposed to OTA and BEA: Single and Combined Actions.

Cytotoxicity, genotoxicity and ecotoxicity assay using human cell and environmental species for the screening of the risk from pollutant exposure.

D,L-Methadone enhances the cytotoxic activity of standard chemotherapeutic agents on pediatric rhabdomyosarcoma.

Dabrafenib in the treatment of metastatic or unresectable melanoma.

Daidzein nanosuspension in combination with cisplatin to enhance therapeutic efficacy against A549 non-small lung cancer cells: an in vitro evaluation.

Daily temperature fluctuation interacts with the mean temperature to increase the toxicity of a pyrethroid insecticide in a moth.

Daily temperature fluctuations can magnify the toxicity of pesticides.

Daily temperature variation magnifies the toxicity of a mixture consisting of a chemical pesticide and a biopesticide in a vector mosquito.

Dairy ruminant exposure to persistent organic pollutants and excretion to milk.

Damage and elimination of soil and water antibiotic and heavy metal pollution caused by livestock husbandry.

Damage of aromatic amino acids by the atmospheric free radical oxidant NO₃ in the presence of NO₂, N₂O₄, O₃ and O₂.

DAMPs ramp up drug toxicity.

Daphnetin activates the Nrf2-dependent antioxidant response to prevent arsenic-induced oxidative insult in human lung epithelial cells.

Daphnia as a model organism to probe biological responses to nanomaterials-from individual to population effects via adverse outcome pathways.

Daphnia as a Sentinel Species for Environmental Health Protection: A Perspective on Biomonitoring and Bioremediation of Chemical Pollution.

Daphnia magna sub-lethal exposure to phthalate pollutants elicits disruptions in amino acid and energy metabolism.

Dark matters: Contrasting responses of stream biofilm to browning and loss of riparian shading.

Dark respiration explains nocturnal stomatal conductance in rice regardless of drought and nutrient stress.

Dasatinib and PD-L1 inhibitors provoke toxicity and inhibit angiogenesis in the embryo.

Dasatinib in combination with BMS-754807 induce synergistic cytotoxicity in lung cancer cells through inhibiting lung cancer cell growth, and inducing autophagy as well as cell cycle arrest at the G1 phase.

Dasatinib plus Nutlin-3 shows synergistic antileukemic activity in both p53 wild-type and p53 mutated B chronic lymphocytic leukemias by inhibiting the Akt pathway.

Dasatinib, paclitaxel, and carboplatin in women with advanced-stage or recurrent endometrial cancer: A pilot clinical and translational study.

Data on application frequency of pesticide for risk assessment purposes.

Data on the effect of lead concomitant noise on oxidative stress in rats.

Data-driven prediction of adverse drug reactions induced by drug-drug interactions.

Data-Independent Mass Spectrometry Approach for Screening and Identification of DNA Adducts.

Dataset of air pollutants (PM(2.5), PM(10), CO) concentrations in the export processing area of Dhaka, Bangladesh.

Daunomycin modifies the sequence-selective recognition of DNA by actinomycin.

DBDPE and ZnO NPs synergistically induce neurotoxicity of SK-N-SH cells and activate mitochondrial apoptosis signaling pathway and Nrf2-mediated antioxidant pathway.

DDT and titanium dioxide nanoparticle coexposure induced neurobehavioral deficits in zebrafish.

De novo assembly and analysis of changes in the protein-coding transcriptome of the freshwater shrimp *Paratya australiensis* (Decapoda: Atyidae) in response to acid sulfate drainage water.

De novo assembly and annotation of the European abalone *Haliotis tuberculata* transcriptome.

De novo assembly and transcriptome characterization of the freshwater prawn *Palaemonetes argentinus*: Implications for a detoxification response.

De Novo Designed Hexadecapeptides Synergize Glycopeptide Antibiotics Vancomycin and Teicoplanin against Pathogenic *Klebsiella pneumoniae* via Disruption of Cell Permeability and Potential.

De novo transcriptome analysis of stressed blood clam (*Anadara broughtonii*) and identification of genes associated with hemoglobin.

De novo transcriptome resources of the lichens, *Dirinaria* sp. UKM-J1 and UKM-K1 collected from Jerantut and Klang, Malaysia.

Deadly diving? Physiological and behavioural management of decompression stress in diving mammals.

DEAE-Dextran coated paclitaxel nanoparticles act as multifunctional nano system for intranuclear delivery to triple negative breast cancer through VEGF and NOTCH1 inhibition.

DEAR4, a Member of DREB/CBF Family, Positively Regulates Leaf Senescence and Response to Multiple Stressors in *Arabidopsis thaliana*.

Death among U.S. Air Force basic trainees, 1956 to 1996.

Death associated with volatile substance inhalation--histologic, scanning electron microscopic and energy dispersive X-ray spectral analyses of lung tissue.

Death by a Thousand Cuts: Stress Exposure and Black-White Disparities in Physiological Functioning in Late Life.

Death by chocolate: a fatal problem for an inquisitive wild parrot.

Death Due to Caffeine and Methamphetamine Toxicity: A Case Report.

Death due to combined intake of ethanol and toluene: a case report.

Death of the bee hive: understanding the failure of an insect society.

Death receptor-independent cytochrome c release and caspase activation mediate thymidine kinase plus ganciclovir-mediated cytotoxicity in LN-18 and LN-229 human malignant glioma cells.

Deaths involving contraindicated and inappropriate combinations of serotonergic drugs.

Deaths involving the benzodiazepine flunitrazepam.

Debt, common mental disorders and mental health service use.

Decabromodiphenyl ether (BDE-209) enhances foam cell formation in human macrophages via augmenting Toll-like receptor 4-dependent lipid uptake.

Decadal decline of dominant copepod species in the North Sea is associated with ocean warming: Importance of marine heatwaves.

Decalcification and survival of benthic foraminifera under the combined impacts of varying pH and salinity.

Decarbromodiphenyl ether (BDE-209) promotes monocyte-endothelial adhesion in cultured human aortic endothelial cells through upregulating intercellular adhesion molecule-1.

Deciding which chemical mixtures risk assessment methods work best for what mixtures.

Deciphering an Abnormal Layered-Tunnel Heterostructure Induced by Chemical Substitution for the Sodium Oxide Cathode.

Deciphering proteolysis pathways for the error-prone DNA polymerase in cyanobacteria.

Deciphering proteolysis pathways for the error-prone DNA polymerase in cyanobacteria.

Deciphering the Combined Effects of Environmental Stressors on Gene Transcription: A Conceptual Approach.

Deciphering the dual role and prognostic potential of PINK1 across cancer types.

Deciphering the effect of an oxovanadium(IV) complex with the flavonoid chrysin (VOChrys) on intracellular cell signalling pathways in an osteosarcoma cell line.

Deciphering the Hazardous Effects of AFB1 and T-2 Toxins: Unveiling Toxicity and Oxidative Stress Mechanisms in PK15 Cells and Mouse Kidneys.

Deciphering the Impact of Early-Life Exposures to Highly Variable Environmental Factors on Foetal and Child Health: Design of SEPAGES Couple-Child Cohort.

Deciphering the impact of greenhouse pesticides on hepatic metabolism profile: Toxicity experiments on HepG2 cells using chlorpyrifos and emamectin benzoate.

Deciphering the impact of microenvironmental factors on cuticular hydrocarbon degradation in *Lucilia sericata* empty Puparia: Bridging ecological and forensic entomological perspectives using machine learning models.

Deciphering the influence of multiple anthropogenic inputs on taxonomic and functional profiles of the microbial communities in Yitong River, Northeast China.

Deciphering the Interplay between the Epithelial Barrier, Immune Cells, and Metabolic Mediators in Allergic Disease.

Decision analysis to assess cost-effectiveness of low-osmolality contrast medium for intravenous urography.

Decitabine combined with fractionated gemtuzumab ozogamicin therapy in patients with relapsed or refractory acute myeloid leukemia.

Decline in air pollution and change in prevalence in respiratory symptoms and chronic obstructive pulmonary disease in elderly women.

Decline in coral cover and flattening of the reefs around Mauritius (1998-2010).

Decline of acid-sensitive plant species in heathland can be attributed to ammonium toxicity in combination with low pH.

Declining Fertility with Reproductive Aging: How to Protect Your Patient's Fertility by Knowing the Milestones.

Declining Pulmonary Function in Populations with Long-term Exposure to Polycyclic Aromatic Hydrocarbons-Enriched PM(2.5).

Declining trends of male proportion at birth in Europe.

Declinol, a Complex Containing Kudzu, Bitter Herbs (Gentian, Tangerine Peel) and Bupleurum, Significantly Reduced Alcohol Use Disorders Identification Test (AUDIT) Scores in Moderate to Heavy Drinkers: A Pilot Study.

Decomposition of sulfamethoxazole and trimethoprim by continuous UVA/LED/TiO(2) photocatalysis: Decomposition pathways, residual antibacterial activity and toxicity.

Deconstructing PTSD: Trauma and emotion among Mexican immigrant women.

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De-coupled phytoplankton growth and microzooplankton grazing in a simulated oil spill event in mesocosms.

Decoupling of behavioural and physiological thermal performance curves in ectothermic animals: a critical adaptive trait.

Decoupling the heterogeneity of sediment microbial communities along the urbanization gradients: A Bayesian-based approach.

Decrease in Fungizone toxicity induced by the use of Lipofundin as a diluent: an in vitro study.

Decrease in the abundance and viability of oceanic phytoplankton due to trace levels of complex mixtures of organic pollutants.

Decreased exposure to sunitinib due to concomitant administration of ifosfamide: results of a phase I and pharmacokinetic study on the combination of sunitinib and ifosfamide in patients with advanced solid malignancies.

Decreased expression of fibroblast growth factor-4 and associated dysregulation of trophoblast differentiation in mouse blastocysts exposed to high D-glucose in vitro.

Decreased gill ATPase activities in the freshwater fish *Channa punctata* (Bloch) exposed to a diluted paper mill effluent.

Decreased hearing after combined modality therapy for head and neck cancer.

Decreased human semen quality and organochlorine compounds in blood.

Decreased level of Nurr1 in heterozygous young adult mice leads to exacerbated acute and long-term toxicity after repeated methamphetamine exposure.

Decreased malondialdehyde levels in fish (*Astyanax altiparanae*) exposed to diesel: Evidence of metabolism by aldehyde dehydrogenase in the liver and excretion in water.

Decreased renal cytochrome P450 2C enzymes and impaired vasodilation are associated with angiotensin salt-sensitive hypertension.

Decreased Survival After Combining Thoracic Irradiation and an Anti-PD-1 Antibody Correlated With Increased T-cell Infiltration Into Cardiac and Lung Tissues.

Decreased toxicity to terrestrial plants associated with a mixture of methyl tert-butyl ether and its metabolite tert-butyl alcohol.

DECRYPT trial: study protocol for a phase II randomised controlled trial of cognitive therapy for post-traumatic stress disorder (PTSD) in youth exposed to multiple traumatic stressors.

Deep autoencoder-based behavioral pattern recognition outperforms standard statistical methods in high-dimensional zebrafish studies.

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Deep dive into the chronic toxicity of tyre particle mixtures and their leachates.

Deep learning for predicting the occurrence of cardiopulmonary diseases in Nanjing, China.

Deep Learning-Based Automatic Detection of Ellipsoid Zone Loss in Spectral-Domain OCT for Hydroxychloroquine Retinal Toxicity Screening.

Deep Learning-Based Conformal Prediction of Toxicity.

Deep Transcranial Magnetic Stimulation Combined With Brief Exposure for Posttraumatic Stress Disorder: A Prospective Multisite Randomized Trial.

Deepoxy-deoxynivalenol (DOM-1), a derivate of deoxynivalenol (DON), exhibits less toxicity on intestinal barrier function, *Campylobacter jejuni* colonization and translocation in broiler chickens.

Defective Mitochondrial Dynamics and Protein Degradation Pathways Underlie Cadmium-Induced Neurotoxicity and Cell Death in Huntington's Disease Striatal Cells.

Defects in cardiac function precede morphological abnormalities in fish embryos exposed to polycyclic aromatic hydrocarbons.

Defense Pathways of Wheat Plants Inoculated with *Zymoseptoria tritici* under NaCl Stress Conditions: An Overview.

Deferoxamine Treatment Improves Antioxidant Cosmeceutical Formulation Protection against Cutaneous Diesel Engine Exhaust Exposure.

Deficiency of 5-hydroxyisourate hydrolase causes hepatomegaly and hepatocellular carcinoma in mice.

Deficiency of N-glycanase 1 perturbs neurogenesis and cerebral development modeled by human organoids.

Deficiency of spns1 exacerbates per- and polyfluoroalkyl substances mediated hepatic toxicity and steatosis in zebrafish (*Danio rerio*).

Defined, serum/feeder-free conditions for expansion and drug screening of primary B-acute lymphoblastic leukemia.

Defining and analyzing geoepidemiology and human autoimmunity.

Defining and Intervening on Cumulative Environmental Neurodevelopmental Risks: Introducing a Complex Systems Approach.

Defining the Exposome Using Popular Education and Concept Mapping With Communities in Atlanta, Georgia.

Defining the toxic mode of action of ester sulphonates using the joint toxicity of mixtures.

Definitive and neoadjuvant therapies for esophageal and gastroesophageal junction tumors: a look back and toward the future.

Definitive chemoradiotherapy for T4 and/or M1 lymph node squamous cell carcinoma of the esophagus.

Degenerate brainstem circuitry after combined physiochemical exposure to jet fuel and noise.

Degenerative and vascular lesions of the brain have synergistic effects in dementia of the elderly.

Degradation and resilience in Louisiana salt marshes after the BP-Deepwater Horizon oil spill.

Degradation and resilience in Louisiana salt marshes after the BP-Deepwater Horizon oil spill.

Degradation behavior of triclosan by co-exposure to chlorine dioxide and UV irradiation: influencing factors and toxicity changes.

Degradation of bisphenol A by persulfate activation via oxygen vacancy-rich CoFe(2)O(4-x) .

Degradation of Butylated Hydroxyanisole by the Combined Use of Peroxymonosulfate and Ferrate(VI): Reaction Kinetics, Mechanism and Toxicity Evaluation.

Degradation of highly chlorinated pesticide, lindane, in water using UV/persulfate: kinetics and mechanism, toxicity evaluation, and synergism by H(2)O(2) .

Degradation of Procion brilliant yellow H-E6G using ultrasonic and hydrodynamic cavitation combined with oxidants with demonstration at pilot scale.

Degraded visual and auditory input individually impair audiovisual emotion recognition from speech-like stimuli, but no evidence for an exacerbated effect from combined degradation.

Degranulation of mast cells and inhibition of the response to secretory agents by phototoxic compounds and ultraviolet radiation.

Dehydrobruceine B enhances the cisplatin-induced cytotoxicity through regulation of the mitochondrial apoptotic pathway in lung cancer A549 cells.

Dehydroepiandrosterone antagonizes the neurotoxic effects of corticosterone and translocation of stress-activated protein kinase 3 in hippocampal primary cultures.

Dehydroepiandrosterone modulation of lipopolysaccharide-stimulated monocyte cytotoxicity.

Deinococcus wulumuqiensis R12 synthesized silver nanoparticles with peroxidase-like activity for synergistic antibacterial application.

Delay of gCJD aggravation in sick TgMHu2ME199K mice by combining NPC transplantation and Nano-PSO administration.

Delayed clearance of the pro-carcinogen benzo[a]pyrene in PLHC-1 cells when co-exposed to the antifungal drug clotrimazole and effects on the CYP1A biomarker.

Delayed effects of air pollution on public bike-sharing system use in Seoul, South Korea: A time series analysis.

Delayed effects of alcohol consumption on the association between serum BDNF levels and post-traumatic stress disorder development over two-years.

Delayed expression of neurotoxicity: the problem of silent damage.

Delayed neurological deterioration after subarachnoid haemorrhage.

Delayed neurotoxicity of trixylenyl phosphate and a trialkyl/aryl phosphate mixture, and the modulating effect of atropine on tri-o-tolyl phosphate-induced neurotoxicity.

Delayed ovulation and pregnancy outcome: effect of environmental toxicants on the neuroendocrine control of the ovary(1).

Delayed toxicity of three fluoroquinolones and their mixtures after neonatal or embryonic exposure, in *Daphnia magna*.

Delaying radiotherapy for the delivery of adjuvant chemotherapy in the combined modality treatment of early breast cancer: is it disadvantageous and could combined treatment be the answer?

Deleterious effects of chronic mercury exposure on in vitro LTP, memory process, and oxidative stress.

Deleterious effects of combination of lead and beta-amyloid peptides in inducing apoptosis and altering cell cycle in human neuroblastoma cells.

Deleterious effects of mycotoxin combinations involving ochratoxin A.

Deleterious functional consequences of perfluoroalkyl substances accumulation into the myelin sheath.

Delineating the dynamic uptake and toxicity of Ni and Co mixtures in *Enchytraeus crypticus* using a WHAM-FTOX approach.

Delineation of 3D dose-time-toxicity in human pulmonary epithelial Beas-2B cells induced by decabromodiphenyl ether (BDE209).

Delineation of apoptotic genes for synergistic apoptosis of lexatumumab and anthracyclines in human renal cell carcinoma cells by polymerase chain reaction array.

Delivery of a peptide/microRNA blend via electrospun antimicrobial nanofibres for wound repair.

Delivery of encapsulated Doxorubicin by ultrasound-mediated size reduction of drug-loaded polymer contrast agents.

delta 12-Prostaglandin-J2 is cytotoxic in human malignancies and synergizes with both cisplatin and radiation.

Delta: a randomised double-blind controlled trial comparing combinations of zidovudine plus didanosine or zalcitabine with zidovudine alone in HIV-infected individuals. Delta Coordinating Committee.

Delta-9-tetrahydrocannabinol modulates pain sensitivity among persons receiving opioid agonist therapy for opioid use disorder: A within-subject, randomized, placebo-controlled laboratory study.

Dementia and cognitive impairment in adults as sequels of HSV-1-related encephalitis: a review.

Demographic and behavioral determinants of the reduction of male-to-female birth ratio in Spain from 1981 to 1997.

Demographic consequences of heavy metals and persistent organic pollutants in a vulnerable long-lived bird, the wandering albatross.

Demographic Inequities in Health Outcomes and Air Pollution Exposure in the Atlanta Area and its Relationship to Urban Infrastructure.

Demographic, endocrine and behavioral responses to mirex in the South polar skua.

Demonstration of an aggregated biomarker response approach to assess the impact of point and diffuse contaminant sources in feral fish in a small river case study.

Dendritic cell combination therapy reduces the toxicity of triptolide and ameliorates colitis in murine models.

Denileukin diftitox in combination with rituximab for previously untreated follicular B-cell non-Hodgkin's lymphoma.

Denosumab Toxicity When Combined With Anti-angiogenic Therapies on Patients With Metastatic Renal Cell Carcinoma: A GETUG Study.

Density dependence governs when population responses to multiple stressors are magnified or mitigated.

Density effects on ammonium nitrate toxicity on amphibians. Survival, growth and cannibalism.

Density-dependent positive feedbacks buffer aquatic plants from interactive effects of eutrophication and predator loss.

Dental amalgam. III: Toxicity.

Deoxyadenosine- and cyclic AMP-induced cell cycle arrest and cytotoxicity.

Deoxyadenosine toxicity in an adenosine deaminase-inhibited human CCRF-CEM T-lymphoblastoid cell line causes cell swelling.

Deoxynivalenol-induced cytotoxicity, cytokines and related genes in unstimulated or lipopolysaccharide stimulated primary porcine macrophages.

Deoxyribonucleic acid (DNA) methylation in children exposed to air pollution: a possible mechanism underlying respiratory health effects development.

Deoxyspergualin is a unique immunosuppressive agent with selective utility in inducing tolerance to pancreas islet xenografts.

Dependence of exhaled breath composition on exogenous factors, smoking habits and exposure to air pollutants.

Dependence of Graphene Oxide (GO) Toxicity on Oxidation Level, Elemental Composition, and Size.

Depleted housing elicits cardiopulmonary dysfunction after a single flaming eucalyptus wildfire smoke exposure in a sex-specific manner in ApoE knockout mice.

Depleted Housing Elicits Cardiopulmonary Dysfunction After a Single Flaming Eucalyptus Wildfire Smoke Exposure in a Sex-Specific Manner in ApoE Knockout Mice.

Depletion kinetics and concentration- and time-dependent toxicity of a tertiary mixture of amitraz and its major hydrolysis products in honeybees.

Depressed height gain of children associated with intrauterine exposure to polycyclic aromatic hydrocarbons (PAH) and heavy metals: the cohort prospective study.

Depressed, stressed, and inflamed: C-reactive protein linked with depression symptoms in midlife women with both childhood and current life stress.

Depression and binge drinking in farm and non-farm rural adults in Saskatchewan, Canada.

Depression and pregnancy stressors affect the association between abuse and postpartum depression.

Depression and PTSD among Houston Residents who Experienced Hurricane Harvey and COVID-19: Implications for Urban Areas Affected by Multiple Disasters.

Depression in post-traumatic stress disorder.

Depression predicts increased incidence of adverse health outcomes in older Mexican Americans with type 2 diabetes.

Deregulation of autophagy is involved in nephrotoxicity of arsenite and fluoride exposure during gestation to puberty in rat offspring.

Derivation and mapping of critical loads for nitrogen and trends in their exceedance in Germany.

Derivation of an oral reference dose (RfD) for di 2-ethylhexyl cyclohexan-1,4-dicarboxylate (DEHCH), an alternative to phthalate plasticizers.

Derivation of aquatic predicted no-effect concentration and ecological risk assessment for triphenyl phosphate and tris(1,3-dichloro-2-propyl) phosphate.

Derivation of exposure factors for infant lactational exposure to persistent organic pollutants (POPs).

Deriving Nickel (Ni(II)) and Chromium (Cr(III)) Based Environmentally Safe Olivine Guidelines for Coastal Enhanced Silicate Weathering.

Deriving soil critical limits for Cu, Zn, Cd, and Pb: a method based on free ion concentrations.

Dermal bioaccessibility of plasticizers in indoor dust and clothing.

Dermal exposure assessment in occupational medicine.

Dermal uptake of organic vapors commonly found in indoor air.

Dermatotoxicity of cutting fluid mixtures:in vitro and in vivo studies.

Describing and understanding behavioral responses to multiple stressors and multiple stimuli.

Describing Non-Binary People's Encounters with the Healthcare System: A Qualitative Study in Catalonia (Spain).

Description and quantification of micronucleus and nuclear abnormalities in erythrocytes of the sentinel green turtle (*Chelonia mydas*) with fluorescence microscopy.

Descriptive characterization of sound levels in an environmental justice city before and during a global pandemic.

Desferal regulates hCtr1 and transferrin receptor expression through Sp1 and exhibits synergistic cytotoxicity with platinum drugs in oxaliplatin-resistant human cervical cancer cells in vitro and in vivo.

Desiccation events change the microbial response to gradients of wastewater effluent pollution.

Design and chemical evaluation of reduced machine-yield cigarettes.

Design and evaluation of a location and activity log used for assessing personal exposure to air pollutants.

Design and evaluation of bi-functional iron chelators for protection of dopaminergic neurons from toxicants.

Design and measurement in a study of war exposure, health, and aging: protocol for the Vietnam health and aging study.

Design and Synthesis of a Peptide-Based Glioma-Targeted Drug Delivery Vector gHope2.

Design issues in small-area studies of environment and health.

Design of cohort studies for air pollution health effects.

Design of Protein-Based Biosensors for Selective Detection of Benzene Groups of Pollutants.

Design of the Subpopulations and Intermediate Outcome Measures in COPD (SPIROMICS) AIR Study.

Design principles of drug combinations for chemotherapy.

Design principles of drug combinations for chemotherapy.

Design, Synthesis and In Vitro Evaluation of Novel Anti-HIV 3-Pyrazol-3-yl-Pyridin-2-One Analogs.

Design, Synthesis, and Biological Evaluation of Marine Lissodendrins B Analogues as Modulators of ABCB1-Mediated Multidrug Resistance.

Design, Synthesis, and Biological Evaluation of New Azulene-Containing Chalcones.

Design, synthesis, and biological evaluation of novel oxadiazole- and thiazole-based histamine H(3)R ligands.

Design, Synthesis, and Biological Studies of Flavone-Based Esters and Acids as Potential P450 2A6 Inhibitors.

Design, Synthesis, and Characterization of an Orally Active Dual-Specific ULK1/2 Autophagy Inhibitor that Synergizes with the PARP Inhibitor Olaparib for the Treatment of Triple-Negative Breast Cancer.

Design, Synthesis, and Cytotoxicity Evaluation of Novel Griseofulvin Analogues with Improved Water Solubility.

Design, Synthesis, Molecular Docking, and Tumor Resistance Reversal Activity Evaluation of Matrine Derivative with Thiophene Structure.

Design, synthesis, synergistic antimicrobial activity and cytotoxicity of 4-aryl substituted 3,4-dihydropyrimidinones of curcumin.

Design-based sampling and quantitation of the respiratory airways.

Designing flows to enhance ecosystem functioning in heavily altered rivers.

Designing More Informative Multiple-Driver Experiments.

Designing patient-oriented combination therapies for acute myeloid leukemia based on efficacy/toxicity integration and bipartite network modeling.

Designing, construction, assessment, and efficiency of local exhaust ventilation in controlling crystalline silica dust and particles, and formaldehyde in a foundry industry plant.

Designing, fabrication and evaluation of a rapid, point-of-care and noninvasive system for the detection of lead (Pb(2+)).

Desmedipham (Pesticides).

Destabilizing Effects of Environmental Stressors on Aquatic Communities and Interaction Networks across a Major River Basin.

Detailed investigation of ventilation rates and airflow patterns in a northern California residence.

Detecting genotoxicity using the Comet assay following chronic exposure of Manila clam *Tapes semidecussatus* to polluted estuarine sediments.

Detecting patterns of vertebrate biodiversity across the multidimensional urban landscape.

Detecting silent stressors: Trace element effects on nutritional status of declining scoter ducks of Puget Sound, USA.

Detecting the combined toxicity of 18 binary and 24 ternary pesticide combinations to carboxylesterase based on fluorescence probe technology.

Detection and identification of degradation products of sulfamethoxazole by means of LC/MS and -MSn after ozone treatment.

Detection and Quantitative Analysis of the Non-cytotoxic allo-Tenuazonic Acid in Tomato Products by Stable Isotope Dilution HPLC-MS/MS.

Detection of anti-cancer drugs and metabolites in the effluents from a large Brazilian cancer hospital and an evaluation of ecotoxicology.

Detection of *Bacillus* and *Stenotrophomonas* species growing in an organic acid and endocrine-disrupting chemical-rich environment of distillery spent wash and its phytotoxicity.

Detection of *Caenorhabditis elegans* Germ Cell Apoptosis Following Exposure to Environmental Contaminant Mixtures: A Crude Oil-Dispersant Mixture Example.

Detection of dioxin-like contaminants in soil from the area of oil refineries in Vojvodina region of Serbia.

DETECTION OF HUMAN PAPILLOMA VIRUS IN HEAD AND NECK SQUAMOUS CELL CARCINOMAS: A LITERATURE REVIEW.

Detection of lindane and 7,12-dimethylbenz[a]anthracene toxicity at low concentrations in a three-dimensional ovarian follicle culture system.

Detection of multimycotoxins in camel feed and milk samples and their comparison with the levels in cow milk.

Detection of paraquat-induced in vivo lipid peroxidation by gas chromatography/mass spectrometry and high-pressure liquid chromatography.

Detection of Phosphatidylcholine-Coated Gold Nanoparticles in Orthotopic Pancreatic Adenocarcinoma using Hyperspectral Imaging.

Detection of the effects of repeated dose combined propoxur and heavy metal exposure by measurement of certain toxicological, haematological and immune function parameters in rats.

Detection, identification, and quantification of oxidative protein modifications.

Detection, transformation, and toxicity of indole-derivative nonsteroidal anti-inflammatory drugs during chlorine disinfection.

Deteriorating weed control and variable weather portends greater soybean yield losses in the future.

Deteriorative Effects of Radiation Injury Combined with Skin Wounding in a Mouse Model.

Determinants of cytotoxicity with prolonged exposure to fluorouracil in human colon cancer cells.

Determinants of exposure to chemical pollutants in wet X-ray film processing in Iran.

Determinants of exposure to volatile organic compounds in four Oklahoma cities.

Determinants of plasma PCB, brominated flame retardants, and organochlorine pesticides in pregnant women and 3 year old children in The Norwegian Mother and Child Cohort Study.

Determinants of polychlorinated aromatic hydrocarbons in serum in three age classes--
Methodological implications for human biomonitoring.

Determinants of problem drinking and depression among Latino Day laborers.

Determinants of residential indoor and transportation activity times in Korea.

Determination by western blot (immunoblot) of seroconversions to toxic shock syndrome (TSS) toxin 1 and enterotoxin A, B, or C during infection with TSS- and non-TSS-associated *Staphylococcus aureus*.

Determination of 14 polycyclic aromatic hydrocarbons in mainstream smoke from domestic cigarettes.

Determination of 25-OCH₃-PPD and the related substances by UPLC-MS/MS and their cytotoxic activity.

Determination of an acute no-observed-adverse-effect level (NOAEL) for copper in water.

Determination of an optimal dosage regimen using a Bayesian decision analysis of efficacy and adverse effect data.

Determination of drugs in surface water and wastewater samples by liquid chromatography-mass spectrometry: methods and preliminary results including toxicity studies with *Vibrio fischeri*.

Determination of mercapturic acid excretions in exposure control to toxicants.

Determination of mutagenicity and genotoxicity of indium tin oxide nanoparticles using the Ames test and micronucleus assay.

Determination of narcotic potency using a neurobehavioral assay with larval zebrafish.

Determination of organic pollutants in meconium and its relationship with fetal growth. Case control study in Northwestern Spain.

Determination of oxidative stress in wheat leaves as influenced by boron toxicity and NaCl stress.

Determination of oxidative stress in wheat leaves as influenced by boron toxicity and NaCl stress.

Determination of parabens in breast milk using stir bar sorptive extraction coupled with UHPLC-UV.

Determination of Pesticides in Bee Pollen: Validation of a Multiresidue High-Performance Liquid Chromatography-Mass Spectrometry/Mass Spectrometry Method and Testing Pollen Samples of Selected Botanical Origin.

Determination of protective effect of carob (*Ceratonia siliqua* L.) extract against cobalt(II) nitrate-induced toxicity.

Determination of six thyroid hormones in dog brain and liver using acidic extraction, mixed-mode cleanup, and liquid chromatography-tandem mass spectrometry.

Determination of tebuconazole and penconazole fungicides in rat and human hair by liquid chromatography/tandem mass spectrometry.

Determination of the personal, indoor and outdoor exposure levels of inorganic gaseous pollutants in different microenvironments in an industrial city.

Determination of toosendanin and trans-anethole in *Fructus Meliae Toosendan* and *Fructus Foeniculi* by HPLC-MS/MS and GC-MS/MS in rat plasma and their potential herb-herb interactions.

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Determination of trace element speciation and the role of speciation in aquatic toxicity.

Determining "safe" levels of exposure: safety factors or mathematical models?

Determining Combined Modality Dosimetric Constraints by Integration of IMRT and LDR Prostate Brachytherapy Dosimetry and Correlation with Toxicity.

Determining exposure history of northern pike and walleye to tailings effluence using trace metal uptake in otoliths.

Determining modifications to bifenthrin toxicity and sediment binding affinity from varying potassium chloride concentrations in overlying water.

Determining patient preferences for improved chemotoxicity during treatment for advanced bladder cancer.

Determining the effects of a mixture of an endocrine disrupting compound, 17 α -ethinylestradiol, and ammonia on fathead minnow (*Pimephales promelas*) reproduction.

Determining the Relative Importance of Dietborne and Waterborne Toxicity of 4-tert-Butylphenol and 4-tert-Octylphenol to the Benthic Crustacean, *Heterocypris incongruens*.

Determining the toxicological effects of indoor air pollution on both a healthy and an inflammatory-comprised model of the alveolar epithelial barrier in vitro.

Deterministic modeling of the exposure of individual participants in the National Health and Nutrition Examination Survey (NHANES) to polychlorinated biphenyls.

Detoxication of industrial pollutants by the glutathione glutathione-S-transferase system in the liver of *Anabas testudineus* (Bloch).

Detoxification mechanisms of a combination of Semen Strychni and Radix Glycyrrhizae: A comparative analyses of differences in toxicokinetics and tissue distribution after oral administration of Semen Strychni-Radix Glycyrrhizae decoction.

Detoxification of a pyrolytic aqueous condensate from wheat straw for utilization as substrate in *Aspergillus oryzae* DSM 1863 cultivations.

Detoxification of azo dye Direct Black G by thermophilic *Anoxybacillus* sp. PDR2 and its application potential in bioremediation.

Detoxified venom from *Crotalus durissus terrificus* is devoid of cytotoxic activity and induces mitogenesis.

Detoxifying polyhalogenated catechols through a copper-chelating agent by forming stable and redox-inactive hydrogen-bonded complexes with an unusual perpendicular structure.

Devastating effects of chemotherapy: deafness and acute renal failure in a patient with epithelial ovarian cancer.

Developed meloxicam loaded microparticles for colon targeted delivery: Statistical optimization, physicochemical characterization, and in-vivo toxicity study.

Developing a National-Scale Exposure Index for Combined Environmental Hazards and Social Stressors and Applications to the Environmental Influences on Child Health Outcomes (ECHO) Cohort.

Developing Bisexual Attract-and-Kill for Polyphagous Insects: Ecological Rationale versus Pragmatics.

Developing metabolomics-based bioassessment: crayfish metabolome sensitivity to food and dissolved oxygen stress.

Developing methods for assessing neurotoxic effects in Hispanic non-English speaking children.

Developing methods to assess and predict the population level effects of environmental contaminants.

Developing molecular classifiers to detect environmental stressors, smolt stages and morbidity in coho salmon, *Oncorhynchus kisutch*.

Developing random forest based QSAR models for predicting the mixture toxicity of TiO₂ based nano-mixtures to *Daphnia magna*.

Development a multi-immunoaffinity column LC-MS-MS method for comprehensive investigation of mycotoxins contamination and co-occurrence in traditional Chinese medicinal materials.

Development and anticancer properties of Up284, a spirocyclic candidate ADRM1/RPN13 inhibitor.

Development and application of a biotic ligand model for predicting the chronic toxicity of dissolved and precipitated aluminum to aquatic organisms.

Development and application of a multimetal multibiotic ligand model for assessing aquatic toxicity of metal mixtures.

Development and application of a multispecies toxicity test with tropical freshwater microalgae.

Development and application of freshwater sediment-toxicity benchmarks for currently used pesticides.

Development and application of the adverse outcome pathway framework for understanding and predicting chronic toxicity: I. Challenges and research needs in ecotoxicology.

Development and clinical overview of trastuzumab (herceptin).

Development and Comparison of Air Pollution Exposure Surfaces Derived from On-Road Mobile Monitoring and Short-Term Stationary Sidewalk Measurements.

Development and evaluation of alternative approaches for exposure assessment of multiple air pollutants in Atlanta, Georgia.

Development and Evaluation of the Efficacy and Toxicity of a New Hybrid Antimicrobial Peptide MY8.

Development and field validation of a predictive copper toxicity model for the green alga *Pseudokirchneriella subcapitata*.

Development and Initial Testing of EcoToxChip, a Novel Toxicogenomics Tool for Environmental Management and Chemical Risk Assessment.

Development and management of severe cutaneous side effects in head-and-neck cancer patients during concurrent radiotherapy and cetuximab.

Development and Outcomes of Returning Polycyclic Aromatic Hydrocarbon Exposure Results in the Washington Heights, NYC Community.

Development and physicochemical characterization of a biodegradable microspheres formulation loaded with samarium-153 and doxorubicin for chemo-radioembolization of liver tumours.

Development and psychometric testing of the Adaptive Capacity Index, an instrument to measure adaptive capacity in individuals with advanced cancer.

Development and validation of a cisplatin dose-ototoxicity model.

Development and validation of a GC Orbitrap-MS method for the analysis of phthalate esters (PAE) and bis(2-ethylhexyl)adipate (DEHA) in atmospheric particles and its application for screening PM(2.5) from Curitiba, Brazil.

Development and validation of a LC/TOF MS method for the determination of carboplatin and paclitaxel in nanovesicles.

Development and validation of a metal mixture bioavailability model (MMBM) to predict chronic toxicity of Ni-Zn-Pb mixtures to *Ceriodaphnia dubia*.

Development and Validation of a Mixture Toxicity Implementation in the Dynamic Energy Budget-Individual-Based Model: Effects of Copper and Zinc on *Daphnia magna* Populations.

Development and validation of a nomogram for predicting the occurrence of renal dysfunction after treatment of immune checkpoint inhibitor: a retrospective case-control study.

Development and validation of a sensitive liquid chromatography-tandem mass spectrometry method for the assay of 12 substances in rat plasma and its application to rat pharmacokinetics of Epimedium and Psoraleae Fructus herb pair after oral administration.

Development and validation of an experimental life support system for assessing the effects of global climate change and environmental contamination on estuarine and coastal marine benthic communities.

Development and Validation of an HPLC-UV Assay to Quantify Plasma Levels of Sulfametrol: A Preferential Antibiotic in Children.

Development and validation of brain-derived neurotrophic factor measurement in human urine samples as a non-invasive effect biomarker.

Development and Validation of Fear of Relapse Scale for Relapsing-Remitting Multiple Sclerosis: Understanding Stressors in Patients.

Development and validation of method for analysis of some ototoxic solvents in saliva matrix by headspace gas chromatography/mass spectrometry.

Development and validation of new screening tests for nephrotoxic effects.

Development of a "(222)Rn incremented method" for the rapid determination of air exchange rate using soil gas.

Development of a bioanalytical test battery for water quality monitoring: Fingerprinting identified micropollutants and their contribution to effects in surface water.

Development of a comprehensive nursing/toxicity assessment form.

Development of a conceptual framework for evaluation of nanomaterials release from nanocomposites: environmental and toxicological implications.

Development of a fragment constant method for estimating the mixture toxicity.

Development of a Generic Physiologically Based Kinetic Model to Predict In Vivo Uterotrophic Responses Induced by Estrogenic Chemicals in Rats Based on In Vitro Bioassays.

Development of a Hydroxypropyl-beta-Cyclodextrin-Based Liquid Formulation for the Oral Administration of Propranolol in Pediatric Therapy.

Development of a living mammalian cell-based biosensor for the monitoring and evaluation of synergetic toxicity of cadmium and deoxynivalenol.

Development of a long-term time-weighted exposure metric that accounts for missing data in the Seychelles Child Development Study.

Development of a mediated whole cell-based electrochemical biosensor for joint toxicity assessment of multi-pollutants using a mixed microbial consortium.

Development of a microscale land use regression model for predicting NO₂ concentrations at a heavy trafficked suburban area in Auckland, NZ.

Development of a multi-component Damage Assessment Model (MDAM) for time-dependent mixture toxicity with toxicokinetic interactions.

Development of a multi-residue method in a fetal matrix: analysis of meconium.

Development of a neurotoxic equivalence scheme of relative potency for assessing the risk of PCB mixtures.

Development of a new toxic-unit model for the bioassessment of metals in streams.

Development of a novel ex vivo model for chemical ocular toxicity assessment and its applicability for hair straightening products.

Development of a novel in-water vaccination protocol for DNA adenine methylase deficient Salmonella enterica serovar Typhimurium vaccine in adult sheep.

Development of a novel nanoformulation against the colorectal cancer.

Development of a novel oral complex lipid emulsion containing triptolide for targeting pancreatic cancer.

Development of a Novel Staging Model for Affective Disorders Using Partial Least Squares Bootstrapping: Effects of Lipid-Associated Antioxidant Defenses and Neuro-Oxidative Stress.

Development of a novel testis-on-a-chip that demonstrates reciprocal crosstalk between Sertoli and Leydig cells in testicular tissue.

Development of a priority list of chemical mixtures occurring at 1188 hazardous waste sites, using the HazDat database.

Development of a QSAR model to predict hepatic steatosis using freely available machine learning tools.

Development of a raceway method to assess aversion of domestic fowl to concurrent stressors.

Development of a reef fish biological condition gradient model with quantitative decision rules for the protection and restoration of coral reef ecosystems.

Development of a sediment-contact test with rice for the assessment of sediment-bound pollutants.

Development of a simple and convenient cell-based electrochemical biosensor for evaluating the individual and combined toxicity of DON, ZEN, and AFB(1).

Development of a simplified human embryonic stem cell-based retinal pre-organoid model for toxicity evaluations of common pollutants.

Development of a Single-Neurosphere Culture to Assess Radiation Toxicity and Pre-Clinical Cancer Combination Therapy Safety.

Development of a virtual spacer to support the decision for the placement of an implantable rectum spacer for prostate cancer radiotherapy: Comparison of dose, toxicity and cost-effectiveness.

Development of air sampling strategies for monitoring common air pollutants in a mission area at Camp Victoria in Kosovo--stationary vs. personal monitoring.

Development of an Animal Model of Military-Relevant Traumatic Stress.

Development of an assay for cellular efflux of pharmaceutically active agents and its relevance to understanding drug interactions.

Development of an Escherichia coli-based electrochemical biosensor for mycotoxin toxicity detection.

Development of an Escherichia coli-based electrochemical biosensor for mycotoxin toxicity detection.

Development of an integrated approach for comparison of in vitro and in vivo responses to particulate matter.

Development of an integrated methodology for the sustainable environmental and socio-economic management of river ecosystems.

Development of an integrative passive sampler for the monitoring of organic water pollutants.

Development of chronic aquatic water quality criteria and standards for silver.

Development of Dual Drug Loaded Nanosized Liposomal Formulation by A Reengineered Ethanolic Injection Method and Its Pre-Clinical Pharmacokinetic Studies.

Development of dual-fluorescence cell-based biosensors for detecting the influence of environmental factors on nanoparticle toxicity.

Development of electrostatic-based bioavailability models for interpreting and predicting differential phytotoxicity and uptake of metal mixtures across different soils.

Development of fish liver PLHC-1 spheroids and its applicability to investigate the toxicity of plastic additives.

Development of fuzzy air quality index using soft computing approach.

Development of fuzzy air quality index using soft computing approach.

Development of in vivo biotransformation enzyme assays for ecotoxicity screening: In vivo measurement of phases I and II enzyme activities in freshwater planarians.

Development of injectable thermosensitive polypeptide hydrogel as facile radioisotope and radiosensitizer hotspot for synergistic brachytherapy.

Development of Per and Polyfluoroalkyl Substances Ecological Risk-Based Screening Levels.

Development of PM(2.5) and NO(2) models in a LUR framework incorporating satellite remote sensing and air quality model data in Pearl River Delta region, China.

Development of predictive models to distinguish metals from non-metal toxicants, and individual metal from one another.

Development of pulmonary tolerance in mice exposed to zinc oxide fumes.

Development of QSAR-based two-stage prediction model for estimating mixture toxicity.

Development of QSARs for predicting the joint effects between cyanogenic toxicants and aldehydes.

Development of quantitative structure activity relationships in toxicity prediction of complex mixtures.

Development of RESTORE: an online intervention to improve mental health symptoms associated with COVID-19-related traumatic and extreme stressors.

Development of risk maps to minimize uranium exposures in the Navajo Churchrock mining district.

Development of rodent peripheral blood lymphocyte culture systems to detect cytogenetic damage in vivo.

Development of safety profile evaluating pharmacokinetics, pharmacodynamics and toxicity of a combination of pioglitazone and olmesartan medoxomil in Wistar albino rats.

Development of statistical regression models for ventilation estimation.

Development of temporally refined land-use regression models predicting daily household-level air pollution in a panel study of lung function among asthmatic children.

Development of the Diatom Ecological Quality Index (DEQI) for peri-urban mountain streams in the Basin of Mexico.

Development of the sea urchin *Heliocidaris crassispina* from Hong Kong is robust to ocean acidification and copper contamination.

Development of thrombocytosis in HIV+ drug users: impact of antiretroviral therapy.

Development of toxicity criteria for petroleum hydrocarbon fractions in the Petroleum Hydrocarbon Criteria Working Group approach for risk-based management of total petroleum hydrocarbons in soil.

Development of Toxicological Risk Assessment Models for Acute and Chronic Exposure to Pollutants.

Development of treatment for advanced colorectal cancer: infusional 5-FU and the role of new agents.

Developmental abnormalities in rat embryos leading to tibial ray deficiencies induced by busulfan.

Developmental alterations, teratogenic effects, and oxidative disruption induced by ibuprofen, aluminum, and their binary mixture on *Danio rerio*.

Developmental and biochemical markers of the impact of pollutant mixtures under the effect of Global Climate Change.

Developmental and interactive effects of arsenic and chromium to developing *Ambystoma maculatum* embryos: Toxicity, teratogenicity, and whole-body concentrations.

Developmental aspects of delayed matching-to-sample task performance in children.

Developmental cadmium exposure disrupts zebrafish vestibular calcium channels interfering with otolith formation and inner ear function.

Developmental co-exposure of TBBPA and titanium dioxide nanoparticle induced behavioral deficits in larval zebrafish.

Developmental dental toxicity of dioxin and related compounds--a review.

Developmental dysfunction of prefrontal-hippocampal networks in mouse models of mental illness.

Developmental epigenetic programming of adult germ cell death disease: Polycomb protein EZH2-miR-101 pathway.

Developmental exposure to As, Cd, and Pb mixture diminishes skeletal growth and causes osteopenia at maturity via osteoblast and chondrocyte malfunctioning in female rats.

Developmental exposure to endocrine disrupting chemicals alters the epigenome: Identification of reprogrammed targets.

Developmental Exposure to Environmental Chemicals and Metabolic Changes in Children.

Developmental exposure to environmental estrogens alters anxiety and spatial memory in female mice.

Developmental exposure to environmental levels of cadmium induces neurotoxicity and activates microglia in zebrafish larvae: From the perspectives of neurobehavior and neuroimaging.

Developmental Exposure to Environmental Toxicants.

Developmental exposure to paraquat and maneb can impair cognition, learning and memory in Sprague-Dawley rats.

Developmental exposure to pesticides that disrupt retinoic acid signaling causes persistent retinoid and behavioral dysfunction in zebrafish.

Developmental exposure to polychlorinated biphenyls (PCBs) in the maternal diet causes host-microbe defects in weanling offspring mice.

Developmental exposure to polychlorinated biphenyls or methylmercury, but not to its combination, impairs the glutamate-nitric oxide-cyclic GMP pathway and learning in 3-month-old rats.

Developmental exposure to the endocrine disruptor tolylfluanid induces sex-specific later-life metabolic dysfunction.

Developmental exposure to trichloroethylene promotes CD4+ T cell differentiation and hyperactivity in association with oxidative stress and neurobehavioral deficits in MRL+/+ mice.

Developmental exposures to common environmental contaminants, DEHP and lead, alter adult brain and blood hydroxymethylation in mice.

Developmental functions of microglia: Impact of psychosocial and physiological early life stress.

Developmental immunotoxicity (DIT), postnatal immune dysfunction and childhood leukemia.

Developmental impacts of heavy metals and undernutrition.

Developmental manganese, lead, and barren cage exposure have adverse long-term neurocognitive, behavioral and monoamine effects in Sprague-Dawley rats.

Developmental neurotoxicants and the vulnerable male brain: a systematic review of suspected neurotoxicants that disproportionately affect males.

Developmental neurotoxicants in e-waste: an emerging health concern.

Developmental neurotoxicity evaluation of three Chinese herbal medicines in zebrafish larvae by means of two behavioral assays: Touch-evoked response and light/dark transition.

Developmental neurotoxicity following prenatal exposures to methylmercury and PCBs in humans from epidemiological studies.

Developmental neurotoxicity in neonatal mice following co-exposure to PCB 153 and methyl mercury: interaction or false positive?

Developmental neurotoxicity of alcohol and anesthetic drugs is augmented by co-exposure to caffeine.

Developmental neurotoxicity of persistent organic pollutants: an update on childhood outcome.

Developmental neurotoxicity of polybrominated diphenyl ethers mixture de71 in Sprague-Dawley rats.

Developmental neurotoxicity resulting from pharmacotherapy of preterm labor, modeled in vitro: Terbutaline and dexamethasone, separately and together.

Developmental neurotoxicological effects of lead and dimethoate in animal experiments.

Developmental Origins of Disease: Emerging Prenatal Risk Factors and Future Disease Risk.

Developmental origins of male subfertility: role of infection, inflammation, and environmental factors.

Developmental PCB Exposure Disrupts Synaptic Transmission and Connectivity in the Rat Auditory Cortex, Independent of Its Effects on Peripheral Hearing Threshold.

Developmental plasticity of the stress response in female but not in male guppies.

Developmental Programming and Glucolipotoxicity: Insights on Beta Cell Inflammation and Diabetes.

Developmental programming of shyness: A longitudinal, prospective study across four decades.

Developmental Programming: Priming Disease Susceptibility for Subsequent Generations.

Developmental programming: the concept, large animal models, and the key role of uteroplacental vascular development.

Developmental stage-specific life-cycle bioassay for assessment of sediment-associated toxicant effects on benthic copepod production.

Developmental temperature, more than long-term evolution, defines thermal tolerance in an estuarine copepod.

Developmental thyroid hormone disruption: prevalence, environmental contaminants and neurodevelopmental consequences.

Developmental thyroid hormone disruption: prevalence, environmental contaminants and neurodevelopmental consequences.

Developmental timing of polyvictimization: Continuity, change, and association with adverse outcomes in adolescence.

Developmental toxicant exposures and sex-specific effects on epigenetic programming and cardiovascular health across generations.

Developmental toxicity and DNA damage to zebrafish induced by perfluorooctane sulfonate in the presence of ZnO nanoparticles.

Developmental toxicity and endocrine disrupting potency of 4-azapyrene, benzo[b]fluorene and retene in the zebrafish *Danio rerio*.

Developmental toxicity and mechanism of polychlorinated biphenyls 126 and nano-polystyrene combined exposure to zebrafish larvae.

Developmental toxicity and potential mechanisms exposed to polystyrene microplastics and polybrominated diphenyl ethers during early life stages of fat greenling (*Hexagrammos otakii*).

Developmental toxicity evaluation of triclopyr butoxyethyl ester and triclopyr triethylamine salt in the CD rat.

Developmental toxicity evaluations of whole mixtures of disinfection by-products using concentrated drinking water in rats: gestational and lactational effects of sulfate and sodium.

Developmental toxicity in zebrafish (*Danio rerio*) exposed to uranium: A comparison with lead, cadmium, and iron.

Developmental toxicity interactions of methanol and radiofrequency radiation or 2-methoxyethanol in rats.

Developmental toxicity interactions of salicylic acid and radiofrequency radiation or 2-methoxyethanol in rats.

Developmental toxicity of a commercial herbicide mixture in mice: I. Effects on embryo implantation and litter size.

Developmental toxicity of arsenic: a drift from the classical dose-response relationship.

Developmental toxicity of combined ethylbenzene and methylethylketone administered by inhalation to rats.

Developmental toxicity of D-002 (a mixture of aliphatic primary alcohols) in rats and rabbits.

Developmental toxicity of Exell, a surfactant mixture, in rats and rabbits.

Developmental toxicity of lead-contaminated sediment in Canada geese (*Branta canadensis*).

Developmental toxicity of lead-contaminated sediment to mallard ducklings.

Developmental toxicity of metaldehyde in the embryos of *Lymnaea stagnalis* (Gastropoda: Pulmonata) co-exposed to the synergist piperonyl butoxide.

Developmental toxicity of mixtures: the water disinfection by-products dichloro-, dibromo- and bromochloro acetic acid in rat embryo culture.

Developmental toxicity of PAH mixtures in fish early life stages. Part I: adverse effects in rainbow trout.

Developmental toxicity of PAH mixtures in fish early life stages. Part II: adverse effects in Japanese medaka.

Developmental toxicity of ribavirin/IFalpha combination therapy: is the label more dangerous than the drugs?

Developmental toxicity of testosterone in the crustacean *Daphnia magna* involves anti-ecdysteroidal activity.

Developmental toxicity study of vegetable oil-derived stanol fatty acid esters.

Developmental Toxicology of Metal Mixtures in *Drosophila*: Unique Properties of Potency and Interactions of Mercury Isoforms.

Developments in the treatment of chronic hepatitis C.

Deviation from additivity in mixture toxicity: relevance of nonlinear dose-response relationships and cell line differences in genotoxicity assays with combinations of chemical mutagens and gamma-radiation.

Dexamethasone Does not Compensate for Local Anesthetic Cytotoxic Effects on Tenocytes: Morphine or Morphine Plus Dexamethasone May Be a Safe Alternative.

Dexamethasone enhances the antitumor efficacy of Gemcitabine by glucocorticoid receptor signaling.

Dexmedetomidine HCL (BXCL501) as a potential treatment for alcohol use disorder and comorbid PTSD: A phase 1b, placebo-controlled crossover laboratory study.

D-galactose-induced aging aggravates obesity-induced bone dyshomeostasis.

D-galactose-induced aging does not cause further deterioration in brain pathologies and cognitive decline in the obese condition.

D-glucose combined chronic toxicity and carcinogenicity studies in Sprague-Dawley rats and Syrian golden hamsters.

DHA-paclitaxel (Taxoprexin) as first-line treatment in patients with stage IIIB or IV non-small cell lung cancer: report of a phase II open-label multicenter trial.

DhARO4, an amino acid biosynthetic gene, is stimulated by high salinity in *Debaryomyces hansenii*.

Di (2-ethylhexyl) phthalate and polystyrene microplastics co-exposure caused oxidative stress to activate NF-kappaB/NLRP3 pathway aggravated pyroptosis and inflammation in mouse kidney.

Di (2-ethylhexyl) phthalate Disorders Lipid Metabolism via TYK2/STAT1 and Autophagy in Rats.

Di-(2-ethylhexyl) phthalate (DEHP)-induced hepatotoxicity in quail (*Coturnix japonica*) via suppression of the heat shock response.

Di-(2-ethylhexyl) phthalate aggravates fine particulate matter-induced asthma in weanling mice due to T follicular helper cell-dependent response.

Di-(2-Ethylhexyl) Phthalate and Microplastics Induced Neuronal Apoptosis through the PI3K/AKT Pathway and Mitochondrial Dysfunction.

Di-(2-ethylhexyl) phthalate exacerbated the toxicity of polystyrene nanoplastics through histological damage and intestinal microbiota dysbiosis in freshwater *Micropterus salmoides*.

Di-(2-ethylhexyl) phthalate exacerbates abnormalities of testicular development in F1 males via inhibition the Wnt/beta-catenin signaling pathway.

Diabetes and Exposure to Environmental Lead (Pb).

Diabetes exacerbates retinal oxidative stress, inflammation, and microvascular degeneration in spontaneously hypertensive rats.

Diabetes Prevalence in Relation to Serum Concentrations of Polychlorinated Biphenyl (PCB) Congener Groups and Three Chlorinated Pesticides in a Native American Population.

Diablo/SMAC: a novel biomarker of pollutant exposure in European flounder (*Platichthys flesus*).

Diacetyl inhalation impairs airway epithelial repair in mice infected with influenza A virus.

Diagnosing and treating anterior pituitary hormone deficiency in pediatric patients.

Diagnosing the causes of river deterioration using stressor-specific metrics.

Diagnosis and management of paraneoplastic neurologic disorders.

Diagnosis and treatment of Plasmodium vivax malaria.

Diagnosis of complex mixture toxicity in sediments: Application of toxicity identification evaluation (TIE) and effect-directed analysis (EDA).

Diagnosis of manganese and manganese neurotoxicity: A workshop report.

Diagnosis of potential stressors adversely affecting benthic invertebrate communities in Greenwich Bay, Rhode Island, USA.

Diagnostic Challenges and Guidelines Pertaining to Suspected Ruminant Intoxications.

Diagnostic strategy for the combined effects of microplastics and potentially toxic elements on microbial communities in catchment scale.

Dialdehyde pectin-crosslinked and hirudin-loaded decellularized porcine pericardium with improved matrix stability, enhanced anti-calcification and anticoagulant for bioprosthetic heart valves.

Diapause as escape strategy to exposure to toxicants: response of Brachionus calyciflorus to arsenic.

Diatom assemblage responses to multiple environmental stressors in a deep brackish plateau lake, SW China.

Diazepam protects against the enhanced toxicity of cocaine adulterated with atropine.

Diazepam, metformin, omeprazole and simvastatin: a full discussion of individual and mixture acute toxicity.

Diaziquone and 2,2'-anhydro-arabinosyl-5-fluorocytosine for the treatment of children with relapsed or refractory acute nonlymphoblastic leukemia.

Dibenzofuran-induced mitochondrial dysfunction: Interaction with ANT carrier.

Dibutyl phthalate adsorbed on multi-walled carbon nanotubes can aggravate liver injury in mice via the Jak2/STAT3 pathway.

Dichloroacetate enhances adriamycin-induced hepatoma cell toxicity in vitro and in vivo by increasing reactive oxygen species levels.

Dichloro-diphenyl-trichloroethanes (DDTs) in human hair and serum in rural and urban areas in South China.

Diclofenac enhances Boron nitride nanoparticle toxicity in freshwater green microalgae, Scenedesmus obliquus: Elucidating the role of oxidative stress.

Did policies to abate atmospheric emissions from traffic have a positive effect in London?

DIDANOSINE RETINAL TOXICITY.

Diel Fluctuation Superimposed on Steady High pCO₂ Generates the Most Serious Cadmium Toxicity to Marine Copepods.

Dielectrophoretic field-flow fractionation system for detection of aquatic toxicants.

Diesel exhaust enhances influenza virus infections in respiratory epithelial cells.

Diesel exhaust exposure, wheezing and sneezing.

Diesel exhaust exposure, wheezing and sneezing.

Diesel Exhaust Extract Exposure Induces Neuronal Toxicity by Disrupting Autophagy.

Diesel exhaust induces systemic lipid peroxidation and development of dysfunctional pro-oxidant and pro-inflammatory high-density lipoprotein.

Diesel exhaust influences carcinogenic PAH-induced genotoxicity and gene expression in human breast epithelial cells in culture.

Diesel exhaust inhalation elicits acute vasoconstriction in vivo.

Diesel exhaust particle-exposed human bronchial epithelial cells induce dendritic cell maturation and polarization via thymic stromal lymphopoietin.

Diesel exhaust particle-exposed human bronchial epithelial cells induce dendritic cell maturation.

Diesel exhaust particles enhance T-cell activation in severe asthmatics.

Diesel exhaust particles in lung acutely enhance experimental peripheral thrombosis.

Diesel exhaust particles induce aberrant alveolar epithelial directed cell movement by disruption of polarity mechanisms.

Diesel exhaust particles modulate vascular endothelial cell permeability: implication of ZO-1 expression.

Diesel exhaust particulates induce nasal mucosal hyperresponsiveness to inhaled histamine aerosol.

Diesel exhausts particles: Their role in increasing the incidence of asthma. Reviewing the evidence of a causal link.

Diet and obstructive lung diseases.

Diet as a confounder of the association between air pollution and female lung cancer: Hong Kong studies on exposures to environmental tobacco smoke, incense, and cooking fumes as examples.

Diet composition affects long-term zearalenone exposure on the gut-blood-liver axis metabolic dysfunction in mice.

Diet monitoring for assessment of human exposure to environmental pollutants.

Diet quality and NSAIDs promote changes in formation of prostaglandins by an aquatic invertebrate.

Diet Quality Scores and Cardiometabolic Risk Factors in Mexican Children and Adolescents: A Longitudinal Analysis.

Diet, nutrition, and the life-course approach to cancer prevention.

Dietary alcohol exacerbates the hepatotoxicity induced by pyrrolizidine alkaloids: Hazard from food contamination.

Dietary Antioxidant Curcumin Mitigates CuO Nanoparticle-Induced Cytotoxicity through the Oxidative Stress Pathway in Human Placental Cells.

Dietary application of *Lactococcus lactis* alleviates toxicity and regulates gut microbiota in *Cyprinus carpio* on exposure to heavy metals mixture.

Dietary chemoprevention of PhIP induced carcinogenesis in male Fischer 344 rats with tomato and broccoli.

Dietary dicarbonyl compounds exacerbated immune dysfunction and hepatic oxidative stress under high-fat diets in vivo.

Dietary exposure to environmentally relevant pesticide mixtures impairs swimming performance and lipid homeostatic gene expression in Juvenile Chinook salmon at elevated water temperatures.

Dietary exposure to nTiO(2) reduces byssus performance of mussels under ocean warming.

Dietary exposure to persistent organic pollutants and metals among Inuit and Chukchi in Russian Arctic Chukotka.

Dietary Exposure to Polychlorinated Biphenyls and Dioxins and Its Relationship to Telomere Length in Subjects Older Than 55 Years from the SUN Project.

Dietary exposures to food contaminants across the United States.

Dietary fatty acids modulate oxidative stress response to air pollution but not to infection.

Dietary fluoride intake over the course of pregnancy in Mexican women.

Dietary influences on symptomatic and non-symptomatic toxicities during cancer treatment: A narrative review.

Dietary intake and risk assessment of phototoxic furocoumarins in humans.

Dietary isoflavone daidzein synergizes centchroman action via induction of apoptosis and inhibition of PI3K/Akt pathway in MCF-7/MDA MB-231 human breast cancer cells.

Dietary metal toxicity to the marine sea hare, *Aplysia californica*.

Dietary nano-silver: Does support or discourage thermal tolerance and biochemical status in air-breathing fish reared under multiple stressors?

Dietary omega-3 polyunsaturated fatty acids and fish intake and risk of age-related macular degeneration.

Dietary Oxidative Distress: A Review of Nutritional Challenges as Models for Poultry, Swine and Fish.

Dietary palatinose and oleic acid ameliorate disorders of glucose and lipid metabolism in Zucker fatty rats.

Dietary patterns of Akwesasne Mohawk adolescents.

Dietary patterns related to exposure to persistent organic pollutants based on the Ewha Birth and Growth Cohort.

Dietary Postbiotics Reduce Cytotoxicity and Inflammation Induced by Crystalline Silica in an In Vitro RAW 264.7 Macrophage Model.

Dietary quercetin exacerbates the development of estrogen-induced breast tumors in female ACI rats.

Dietary supplementation of barley and/or dates attenuate hypercholesterolemic-induced endometrial dysfunction in Wistar albino rats via alleviation of apoptotic pathways and enhancing oxidative capacity.

Dietborne Toxicity of Tebuconazole to a Benthic Crustacean, *Heterocypris incongruens* and Its Relative Contribution to the Overall Effects under Food-Water Equilibrium Partitioning.

Diethylaminoethyl-cellulose clean-up of a large volume naphthenic acid extract.

Diethylnitrosamine aggravates cadmium-induced hepatorenal oxidative damage in prepubertal rats.

Diethylstilbestrol glutamate as a potential substrate for ADEPT.

Diethylstilbestrol, flutamide and their combination impaired the spermatogenesis of male adult zebrafish through disrupting HPG axis, meiosis and apoptosis.

Diets contaminated with Bisphenol A and Di-isononyl phthalate modify skeletal muscle composition: A new target for environmental pollutant action.

Differences in biomarker and behavioral responses to native and chemically dispersed crude and refined fossil oils in zebrafish early life stages.

Differences in heroin overdose deaths in Australia by age, 2020-2022: Disease and estimated survival times.

Differences in indoor versus outdoor concentrations of ultrafine particles, PM_{2.5}, PM_{absorbance} and NO₂ in Swiss homes.

Differences in mercury bioaccumulation between polar bears (*Ursus maritimus*) from the Canadian high- and sub-Arctic.

Differences in prevalence of allergic sensitization in urban and rural school children.

Differences in prey capture in grass shrimp, *Palaemonetes pugio*, collected along an environmental impact gradient.

Differences in serum levels of CB-153 and p,p'-DDE, and reproductive parameters between men living south and north in Norway.

Differences in teratogenic and toxic properties of alcohol dehydrogenase inhibitors pyrazole and 4-methylpyrazole in *Drosophila melanogaster*: I. ADH allozymes in variable genetic backgrounds.

Differences in the respiratory response to temperature and hypoxia across four life-stages of the intertidal porcelain crab *Petrolisthes laevis*.

Differences in the response of *Chlorella pyrenoidosa* to three antidepressants and their mixtures in different light-dark start cycles.

Differences in tumor-associated protein levels among middle-age Flemish women in association with area of residence and exposure to pollutants.

Different adverse effects of air pollutants on dry eye disease: Ozone, PM(2.5), and PM(10).

Different airborne particulates trigger distinct immune pathways leading to peanut allergy in a mouse model.

Different ecological histories of sea urchins acclimated to reduced pH influence offspring response to multiple stressors.

Different effects of long-term exposures to SO₂ and NO₂ air pollutants on asthma severity in young adults.

Different effects of selective dopamine uptake inhibitors, GBR 12909 and WIN 35428, on HIV-1 Tat toxicity in rat fetal midbrain neurons.

Different exposure windows to low doses of genistein and/or vinclozolin result in contrasted disorders of testis function and gene expression of exposed rats and their unexposed progeny.

Different fraction schedules and combinations with chemotherapy in radiation treatment of non-small cell lung cancer.

Different Hepatic Concentrations of Bromobenzene, 1,2-Dibromobenzene, and 1,4-Dibromobenzene in Humanized-Liver Mice Predicted Using Simplified Physiologically Based Pharmacokinetic Models as Putative Markers of Toxicological Potential.

Different modes of synergistic toxicities between metam/copper (II) and metam/zinc (II) in HepG2 cells: apoptosis vs. necrosis.

Different occupations associated with amyotrophic lateral sclerosis: is diesel exhaust the link?

DIFFERENT RESPONSE TO EXPOSURE TO AIR POLLUTANTS IN GIRLS AND BOYS.

Different Schedule-Dependent Effects of Epigenetic Modifiers on Cytotoxicity by Anticancer Drugs in Colorectal Cancer Cells.

Different Toxicity Mechanisms for Citrinin and Ochratoxin A Revealed by Transcriptomic Analysis in Yeast.

Different types of combination effects for the induction of micronuclei in mouse lymphoma cells by binary mixtures of the genotoxic agents MMS, MNU, and genistein.

Differential activation of MAPKs by individual and combined ochratoxin A and citrinin treatments in porcine kidney PK15 cells.

Differential apoptotic effects of novel quinuclidinone analogs 8a and 8b in normal and lung cancer cell lines.

Differential associations of five riverine organism groups with multiple stressors.

Differential Bioaccumulation Patterns of alpha, beta-Hexachlorobenzene and Dicofol in Adipose Tissue from the GraMo Cohort (Southern Spain).

Differential chemokine induction by 1-nitropyrene and 1-aminopyrene in bronchial epithelial cells: importance of the TACE/TGF-alpha/EGFR-pathway.

Differential Cytotoxicity of Haloaromatic Disinfection Byproducts and Lead Co-exposures against Human Intestinal and Neuronal Cells.

Differential DNA methylation in umbilical cord blood of infants exposed to mercury and arsenic in utero.

Differential effects of arsenic trioxide on chemosensitization in human hepatic tumor and stellate cell lines.

Differential effects of arsenite and arsenate to *Drosophila melanogaster* in a combined adult/developmental toxicity assay.

Differential effects of dopamine melanin on norharman-induced toxicity in PC12 cells.

Differential effects of female sex hormones on cellular recruitment and tracheal reactivity after formaldehyde exposure.

Differential effects of formaldehyde exposure on the cell influx and vascular permeability in a rat model of allergic lung inflammation.

Differential Effects of Genetic Polymorphism on Comorbid Disease in Metabolic Dysfunction-Associated Steatotic Liver Disease.

Differential effects of inhalation exposure to PM_{2.5} on hypothalamic monoamines and corticotrophin releasing hormone in lean and obese rats.

Differential effects of inhalation exposure to PM_{2.5} on hypothalamic monoamines and corticotrophin releasing hormone in lean and obese rats.

Differential effects of long- and short-term exposure to PM_{2.5} on accelerating telomere shortening: from in vitro to epidemiological studies.

Differential effects of methylphenidate and self-reinforcement on attention-deficit hyperactivity disorder.

Differential effects of olfactory toxicants on olfactory regeneration.

Differential effects of particulate matter upwind and downwind of an urban freeway in an allergic mouse model.

Differential effects of recombinant interferon-alpha and 5-fluorouracil against colon cancer cells or against peripheral blood mononuclear cells.

Differential Effects of the Proteasome Inhibitor NPI-0052 against Glioma Cells.

Differential effects of type I IFN and IFN-gamma on the binding of tumor necrosis factor to receptors in two human cell lines.

Differential Expression of AhR in Peripheral Mononuclear Cells in Response to Exposure to Polycyclic Aromatic Hydrocarbons in Mexican Women.

Differential expression of metallothionein-1 and cytochrome p450-2a5 (cyp2a5) in mice in response to lead acetate exposure and industrial effluents in Ibadan, Nigeria.

Differential expression of muscarinic subtype mRNAs after exposure to neurotoxic pesticides.

Differential expression profile of MicroRNAs during differentiation of cardiomyocytes exposed to polychlorinated biphenyls.

Differential Gene Expression Analysis of Bovine Macrophages after Exposure to the Penicillium Mycotoxins Citrinin and/or Ochratoxin A.

Differential Gene Expression Induced by Acute Exposure to Water Accommodated Fraction (WAF) and Chemically Enhanced WAF (CEWAF) of Light Crude Oil and Nokomis 3-F4 in *Limulus polyphemus* Larvae.

Differential hepatic gene expression in the broiler chicken in response to the combined stressors of food withdrawal, catching and transport at the end of production.

Differential Hepatic Gene Expression Profile of Male Fathead Minnows Exposed to Daily Varying Dose of Environmental Contaminants Individually and in Mixture.

Differential immunotoxicity induced by two different windows of developmental trichloroethylene exposure.

Differential impact of diesel exhaust particles on glutamatergic and dopaminergic neurons in *Caenorhabditis elegans*: A neurodegenerative perspective.

Differential impact of *Limnoperna fortunei*-herbicide interaction between Roundup Max(R) and glyphosate on freshwater microscopic communities.

Differential impact of methylphenidate and atomoxetine on sustained attention in youth with attention-deficit/hyperactivity disorder.

Differential induction of apoptosis and MAP kinase signaling by mitochondrial toxicants in drug-sensitive compared to drug-resistant B-lineage lymphoid cell lines.

Differential induction of podocyte heat shock proteins by prolonged single and combination toxic metal exposure.

Differential lead-fluoride and nickel-fluoride uptake in co-polluted soil variably affects the overall physiome in an aromatic rice cultivar.

Differential mitochondrial dysregulation by exposure to individual organochlorine pesticides (OCPs) and their mixture in zebrafish embryos.

Differential modulation of lung aquaporins among other pathophysiological markers in acute (Cl(2) gas) and chronic (carbon nanoparticles, cigarette smoke) respiratory toxicity mouse models.

Differential oxidative stress response in young children and the elderly following exposure to PM(2.5).

Differential protective properties of estradiol and tamoxifen against methamphetamine-induced nigrostriatal dopaminergic toxicity in mice.

Differential protein stability and ALK inhibitor sensitivity of EML4-ALK fusion variants.

Differential Pulmonary Toxicity and Autoantibody Formation in Genetically Distinct Mouse Strains Following Combined Exposure to Silica and Diesel Exhaust Particles.

Differential pulmonary toxicity and autoantibody formation in genetically distinct mouse strains following combined exposure to silica and diesel exhaust particles.

Differential reconstructed gene interaction networks for deriving toxicity threshold in chemical risk assessment.

Differential regulation of carcinoembryonic antigen and biliary glycoprotein by gamma-interferon.

Differential regulation of the lung endothelin system by urban particulate matter and ozone.

Differential Response of Pelvic Bone Marrow Fluorodeoxyglucose Uptake in Patients Receiving Concurrent Chemoradiotherapy.

Differential responses of C3 and CAM native Brazilian plant species to a SO₂- and SPMFe-contaminated Restinga.

Differential Responses of Urinary Epinephrine and Norepinephrine to 24-h Shift-Work Stressor in Physicians.

Differential Responses of Urinary Epinephrine and Norepinephrine to 24-h Shift-Work Stressor in Physicians.

Differential responses to chemoimmunotherapy in patients with metastatic malignant melanoma.

Differential roles of 3-Hydroxyflavone and 7-Hydroxyflavone against nicotine-induced oxidative stress in rat renal proximal tubule cells.

Differential sensitivity of metabolic pathways in sugar beet roots to combined salt, heat, and light stress.

Differential sensitivity to warming and hypoxia during development and long-term effects of developmental exposure in early life stage Chinook salmon.

Differential susceptibility of BRL cells with/without insulin resistance and the role of endoplasmic reticulum stress signaling pathway in response to acrylamide-exposure toxicity effects in vitro.

Differential Susceptibility to Benzo[a]pyrene Exposure during Gestation and Lactation in Mice with Genetic Variations in the Aryl Hydrocarbon Receptor and Cyp1 Genes.

Differential tolerance of native and nonnative fish exposed to ultraviolet radiation and fluoranthene in Lake Tahoe (California/Nevada), USA.

Differential toxic effects of food contaminant mixtures in HepaRG cells after single or repeated treatments.

Differential toxicity of heterocyclic aromatic amines and their mixture in metabolically competent HepaRG cells.

Differential toxicity of various mineral nanoparticles to *Synechocystis* sp.: With and without ciprofloxacin.

Differentially potentiating effects by dipyrindamole on cytotoxicity of 5-fluorouracil against three human maxillary cancer cell lines derived from a single tumor.

Differentiating metabolomic responses of amphibians to multiple stressors.

Differentiation and decreased genetic diversity in field contaminated oysters *Crassostrea hongkongensis*: Identification of selection signatures.

Differentiation of cellular responses to particulate and soluble constituents in sunscreen products.

Differentiation-inducing and cytotoxic effects of tumor necrosis factor and interferon-gamma in myeloblastic ML-1 cells.

Differing effects of toxicants (methylmercury, inorganic mercury, lead, amyloid beta, and rotenone) on cultured rat cerebocortical neurons: differential expression of rho proteins associated with neurotoxicity.

Diffusive Gradients in Thin Films Can Predict the Toxicity of Metal Mixtures to Two Microalgae: Validation for Environmental Monitoring in Antarctic Marine Conditions.

Difluoromethylornithine antagonizes taxol cytotoxicity in MCF-7 human breast cancer cells.

Difluoromethylornithine in combination with tamoxifen in female rats: 13-week oral toxicity study.

Digestive cell turnover in digestive gland epithelium of slugs experimentally exposed to a mixture of cadmium and kerosene.

Digitonin synergistically enhances the cytotoxicity of plant secondary metabolites in cancer cells.

Dihydro-5-azacytidine and cisplatin in the treatment of malignant mesothelioma: a phase II study by the Cancer and Leukemia Group B.

Dihydroartemisinin synergistically enhances the cytotoxic effects of oxaliplatin in colon cancer by targeting the PHB2-RCHY1 mediated signaling pathway.

Dihydrocelastrol exerts potent antitumor activity in mantle cell lymphoma cells via dual inhibition of mTORC1 and mTORC2.

Dihydromyricetin Protects Against Ethanol-Induced Toxicity in SH-SY5Y Cell Line: Role of GABA(A) Receptor.

Dihydromyricetin Protects Against Salsolinol-Induced Toxicity in Dopaminergic Cell Line: Implication for Parkinson's Disease.

Dimensions of the COVID-19 pandemic: prevalence of common mental disorders in "invisible" health workers and their association with occupational stressors.

Dimeric naphthoquinones, a novel class of compounds with prostate cancer cytotoxicity.

Dimeric oxyberberine CT4-1 targets LINC02331 to induce cytotoxicity and inhibit chemoresistance via suppressing Wnt/beta-catenin signaling in hepatocellular carcinoma.

Dimerization and thiol sensitivity of the salicylic acid binding thimet oligopeptidases TOP1 and TOP2 define their functions in redox-sensitive cellular pathways.

Dimerization Mechanism of Alzheimer Abeta(40) Peptides: The High Content of Intrapeptide-Stabilized Conformations in A2V and A2T Heterozygous Dimers Retards Amyloid Fibril Formation.

Dimesulfazet (Pesticides).

Dimethyl sulfoxide (DMSO) exacerbates cisplatin-induced sensory hair cell death in zebrafish (Danio rerio).

Diminished growth and vitality in juvenile Hydractinia echinata under anticipated future temperature and variable nutrient conditions.

Diminishment of Nrf2 Antioxidative Defense Aggravates Nephrotoxicity of Melamine and Oxalate Coexposure.

Dinaciclib, a Cyclin-Dependent Kinase Inhibitor Promotes Proteasomal Degradation of Mcl-1 and Enhances ABT-737-Mediated Cell Death in Malignant Human Glioma Cell Lines.

Dinitroazetidines are a novel class of anticancer agents and hypoxia-activated radiation sensitizers developed from highly energetic materials.

Dioscin induces ferroptosis and synergistic cytotoxicity with chemotherapeutics in melanoma cells.

Dioscin reduced chemoresistance for colon cancer and analysis of sensitizing targets.

Dioxin bioaccumulation: key to a sound risk assessment methodology.

Dioxin exposure blocks lactation through a direct effect on mammary epithelial cells mediated by the aryl hydrocarbon receptor repressor.

Dioxin may promote inflammation-related development of endometriosis.

Dioxin/polychlorinated biphenyl body burden, diabetes and endometriosis: findings in a population-based study in Belgium.

Dioxin-like Activity in Pregnant Women and Indices of Fetal Growth: The ACCEPT Birth Cohort.

Dioxin-like PCB 126 Increases Systemic Inflammation and Accelerates Atherosclerosis in Lean LDL Receptor-Deficient Mice.

Dioxin-like PCB levels in maternal and umbilical cord sera of people living near dump sites in southern Italy: a pilot study of biomonitoring.

Dioxin-like PCBs and endometriosis.

Dioxin-like pollutants increase hepatic flavin containing monooxygenase (FMO3) expression to promote synthesis of the pro-atherogenic nutrient biomarker trimethylamine N-oxide from dietary precursors.

Dioxin-like polychlorinated biphenyl 126 (PCB126) disrupts gut microbiota-host metabolic dysfunction in mice via aryl hydrocarbon receptor activation.

Dioxins and related environmental contaminants increase TDP-43 levels.

Diphacinone and zinc phosphide toxicity in a flock of Peafowl.

Diphenhydramine toxicity from combined oral and topical use.

Diphenyleneiodonium chloride synergizes with diazoxide to enhance protection against amyloid beta induced neurotoxicity.

Diphtheria toxin fused to granulocyte-macrophage colony-stimulating factor and Ara-C exert synergistic toxicity against human AML HL-60 cells.

Diphtheria toxin-epidermal growth factor fusion protein and Pseudomonas exotoxin-interleukin 13 fusion protein exert synergistic toxicity against human glioblastoma multiforme cells.

Direct and indirect effects of child abuse and environmental stress: A lifecourse perspective on adversity and depressive symptoms.

Direct and indirect effects of climate change-amplified pulse heat stress events on coral reef fish communities.

Direct and indirect effects of climate change-amplified pulse heat stress events on coral reef fish communities.

Direct and indirect effects of multiple environmental stressors on fish health in human-altered rivers.

Direct and indirect effects of multiple stressors on stream invertebrates across watershed, reach and site scales: A structural equation modelling better informing on hydromorphological impacts.

Direct and indirect effects of ocean acidification and warming on a marine plant-herbivore interaction.

Direct and indirect parental exposure to endocrine disruptors and elevated temperature influences gene expression across generations in a euryhaline model fish.

Direct and indirect photodegradation in aquatic systems mitigates photosensitized toxicity in screening-level substance risk assessments of selected petrochemical structures.

Direct and size-mediated effects of temperature and ration-dependent growth rates on energy reserves in juvenile anadromous alewives (*Alosa pseudoharengus*).

Direct comparison of runoff of residual and knockdown herbicides in sugarcane using a rainfall simulator finds large difference in runoff losses and toxicity relative to diuron.

Direct exposure methods for testing native atmospheres.

Direct implication of carbon monoxide in the development of heart failure in rats with cardiac hypertrophy subjected to air pollution.

Direct incorporation of the NKT-cell activator alpha-galactosylceramide into a recombinant *Listeria monocytogenes* improves breast cancer vaccine efficacy.

Direct P70S6K1 inhibition to replace dexamethasone in synergistic combination with MCL-1 inhibition in multiple myeloma.

Direct toxic effects of paraquat and oxygen on cultured endothelial cells.

Direct toxicity assessment - Methods, evaluation, interpretation.

Directed drug distribution: adding controlled brain activity to a drug.

Directed evolution of *Oenococcus oeni* strains for more efficient malolactic fermentation in a multi-stressor wine environment.

Directly Reprogrammed Neurons as a Tool to Assess Neurotoxicity of the Contaminant 4-Hydroxy-2',3,5,5'-tetrachlorobiphenyl (4'OH-CB72) in Melon-Headed Whales.

Disabling of the erbB Pathway Followed by IFN-gamma Modifies Phenotype and Enhances Genotoxic Eradication of Breast Tumors.

Discerning the effect of the relationship between disclosure and responsiveness on depression, anxiety, and compassion fatigue among veterinarians.

Discovering sources of resilience among homeless LGBTQ+ youth in out-of-home care in Israel: An ecological framework.

Discovery and Application of Stress-Responsive sRNAs in Cyanobacteria.

Discovery of 1-[2-(2,4-dimethylphenylsulfanyl)phenyl]piperazine (Lu AA21004): a novel multimodal compound for the treatment of major depressive disorder.

Discovery of anti-hepatoma agents from 1,4,5,6,7,8-hexahydropyrido[4,3-d]pyrimidine by inhibiting PI3K/AKT/NF-kappaB pathway activation.

Discovery of bakuchiol as an AIM2 inflammasome activator and cause of hepatotoxicity.

Discovery of beta-cyclocitral-derived mono-carbonyl curcumin analogs as anti-hepatocellular carcinoma agents via suppression of MAPK signaling pathway.

Discovery of characteristic molecular signatures for the simultaneous prediction and detection of environmental pollutants.

Discovery of common urinary biomarkers for hepatotoxicity induced by carbon tetrachloride, acetaminophen and methotrexate by mass spectrometry-based metabolomics.

Discovery of common urinary biomarkers for hepatotoxicity induced by carbon tetrachloride, acetaminophen and methotrexate by mass spectrometry-based metabolomics.

Discovery of Novel Acridane-Based Tubulin Polymerization Inhibitors with Anticancer and Potential Immunomodulatory Effects.

Discovery of novel itaconimide-based derivatives as potent HDAC inhibitors for the efficient treatment of prostate cancer.

Discovery of vanoxerine dihydrochloride as a CDK2/4/6 triple-inhibitor for the treatment of human hepatocellular carcinoma.

Discrepancies in the acute versus chronic toxicity of compounds with a designated narcotic mechanism.

Discriminant analysis indicates a single sperm protein (SP22) is predictive of fertility following exposure to epididymal toxicants.

Discrimination of hand-foot skin reaction caused by tyrosine kinase inhibitors based on direct keratinocyte toxicity and vascular endothelial growth factor receptor-2 inhibition.

Discrimination, Sexual Orientation Discrimination, and Severity of Tobacco Use Disorder in the United States: Results From the National Epidemiologic Survey on Alcohol and Related Conditions-III.

Disease and freeways drive genetic change in urban bobcat populations.

Disease specific air quality health index (AQHI) for spatiotemporal health risk assessment of multi-air pollutants.

Disease Spectrum of Anaphylaxis Disorders.

Disease-modifying anti-Alzheimer's drugs: inhibitors of human cholinesterases interfering with beta-amyloid aggregation.

Disease-specific interactome alterations via epichaperomics: the case for Alzheimer's disease.

Disentangling effects of multiple stressors on matter flow in a lake food web.

Disentangling environmental drivers of benthic invertebrate assemblages: The role of spatial scale and riverscape heterogeneity in a multiple stressor environment.

Disentangling how climate change can affect an aquatic food web by combining multiple experimental approaches.

Disentangling multiple chemical and non-chemical stressors in a lotic ecosystem using a longitudinal approach.

Disentangling the direct and indirect effects of agricultural runoff on freshwater ecosystems subject to global warming: A microcosm study.

Disentangling the directionality among cultural stressors and psychosocial outcomes in recently immigrated Hispanic families: A random intercept cross-lagged panel model approach.

Disentangling the effects of low pH and metal mixture toxicity on macroinvertebrate diversity.

Disentangling the effects of peer status and peer victimization on perceived physical health in adolescence.

Disentangling the exposure experience: the roles of community context and report-back of environmental exposure data.

Disentangling the mechanisms sustaining a stable state of submerged macrophyte dominance against free-floating competitors.

Disentangling the multiple stressors acting on stream ecosystems to support restoration priorities.

Disfluencies in the narratives of Russian-Hebrew bilingual children with and without Developmental Language Disorder (DLD).

Disordered proteins interact with the chemical environment to tune their protective function during drying.

Disparities in exposure to air pollution during pregnancy.

Dispersant addition, but not nutrients, stimulated blooms of multiple hydrocarbonoclastic genera in nutrient-replete coastal marine surface waters.

Dispersant and salinity effects on weathering and acute toxicity of South Louisiana crude oil.

Dispersion of traffic derived air pollutants into urban parks.

Disposal of dredged sediments in tropical soils: ecotoxicological effects on earthworms.

Disrupted reward circuits is associated with cognitive deficits and depression severity in major depressive disorder.

Disruption of CLOCK-BMAL1 transcriptional activity is responsible for aryl hydrocarbon receptor-mediated regulation of Period1 gene.

Disruption of dioxin-inducible phase I and phase II gene expression patterns by cadmium, chromium, and arsenic.

Disruption of erythrocyte antioxidant defense system, hematological parameters, induction of pro-inflammatory cytokines and DNA damage in liver of co-exposed rats to aluminium and acrylamide.

Disruption of intestinal epithelial permeability in the Co-culture system of Caco-2/HT29-MTX cells exposed individually or simultaneously to acrylamide and ochratoxin A.

Disruption of iron homeostasis and resultant health effects upon exposure to various environmental pollutants: A critical review.

Disruption of Kidney Metabolism in Rats after Subchronic Combined Exposure to Low-Dose Cadmium and Chlorpyrifos.

Disruption of oxidative balance in the gut of the western honeybee *Apis mellifera* exposed to the intracellular parasite *Nosema ceranae* and to the insecticide fipronil.

Disruption of rat testis development following combined in utero exposure to the phytoestrogen genistein and antiandrogenic plasticizer di-(2-ethylhexyl) phthalate.

Disruption of retinoid transport, metabolism and signaling by environmental pollutants.

Disruption of sex hormones and oxidative homeostasis in parturient women and their matching fetuses at an e-waste recycling site in China.

Disruption of the cytochrome P450 CYP6BQ7 gene reduces tolerance to plant toxicants in the red flour beetle, *Tribolium castaneum*.

Disruption of the potential across the synaptosomal plasma membrane and mitochondria by neurotoxic agents.

Dissimilar behavioral and spatial avoidance responses by shrimps from tropical and temperate environments exposed to copper.

Dissociating antibacterial from ototoxic effects of gentamicin C-subtypes.

Dissolvable microneedle patch containing doxorubicin and docetaxel is effective in 4T1 xenografted breast cancer mouse model.

Dissolved Organic Matter Modulates Algal Oxidative Stress and Membrane System Responses to Binary Mixtures of Nano-Metal-Oxides ($n\text{CeO}(2)$, $n\text{MgO}$ and $n\text{Fe}(3)\text{O}(4)$) and Sulfadiazine.

Distal esophageal hypercontractility is related to abnormal acid exposure.

Distinct adverse outcomes and lipid profiles of erythrocytes upon single and combined exposure to cadmium and microplastics.

Distinct drivers of bacterial community assembly processes in riverine islands in the middle and lower reaches of the Yangtze River.

Distinct effects of calcineurin dependent and independent immunosuppressants on endotoxaemia-induced nephrotoxicity in rats: Role of androgens.

Distinct indicators of land use and hydrology characterize different aspects of riverine phytoplankton communities.

Distinct influx pathways, not calcium load, determine neuronal vulnerability to calcium neurotoxicity.

Distinct interactions between c-Src and c-Met in mediating resistance to c-Src inhibition in head and neck cancer.

Distinct Patterns of GR Transcriptional Regulation in Liver and Muscle of LPS-Challenged Weaning Piglets.

Distinct toxic interactions of $\text{TiO}(2)$ nanoparticles with four coexisting organochlorine contaminants on algae.

Distinguishing and Addressing Gender Minority Stress and Borderline Personality Symptoms.

Distortion-product otoacoustic emission test performance for ototoxicity monitoring.

Distraction produces over-additive increases in the degree to which alcohol impairs driving performance.

Distress among undergraduates: Marginality, stressors and resilience resources.

Distribution and enantiomeric profiles of organochlorine pesticides in surface sediments from the Bering Sea, Chukchi Sea and adjacent Arctic areas.

Distribution and Localised Effects of the Invasive Ascidian *Didemnum perlucidum* (Monniot 1983) in an Urban Estuary.

Distribution and risk assessment of banned and other current-use pesticides in surface and groundwaters consumed in an agricultural catchment dominated by cocoa crops in the Ankobra Basin, Ghana.

Distribution and Role of N-acetyltransferase 2 Genetic Polymorphisms in Bladder Cancer Risk in a Lebanese Population.

Distribution and toxic effects of intravenously injected epirubicin on the central nervous system of the mouse.

Distribution characteristics and release mechanisms of Pb in surface sediments in different aquatic environments.

Distribution of CCR2-64I and SDF1-3'A alleles and HIV status in 7 ethnic populations of Cameroon.

Distribution of deep-water corals, sponges, and demersal fisheries landings in Southern California, USA: implications for conservation priorities.

Distribution of organochlorine pesticides (OCPs) and polychlorinated biphenyls (PCBs) in human serum from urban areas in Korea.

Distribution of polycyclic aromatic hydrocarbons in marine sediments and their potential toxic effects.

Distribution, Ecology, Chemistry and Toxicology of Plant Stinging Hairs.

Distribution, inhalation and health risk of PM(2.5) related PAHs in indoor environments.

Distribution, Multi-Index Assessment, and Sources of Heavy Metals in Surface Sediments of Zhelin Bay, a Typical Mariculture Area in Southern China.

Distribution, sources, and potential toxicological significance of PAHs in drinking water sources within the Pearl River Delta.

Distributional cost effectiveness analysis of West Yorkshire low emission zone policies.

Distributional cost effectiveness analysis of West Yorkshire low emission zone policies.

Disturbance of OH-PAH metabolites in urine induced by single PAH lab exposure.

Disturbance of the Dlk1-Dio3 imprinted domain may underlie placental Dio3 suppression and extracellular thyroid hormone disturbance in placenta-derived JEG-3 cells following decabromodiphenyl ether (BDE209) exposure.

Disturbance of zinc and glucose homeostasis by methyl tert-butyl ether (MTBE); evidence for type 2 diabetes.

Disturbance type determines how connectivity shapes ecosystem resilience.

Disturbances in pro-oxidant-antioxidant balance after passive body overheating and after exercise in elevated ambient temperatures in athletes and untrained men.

Disturbed glucose homeostasis and its increased allostatic load in response to individual, joint and fluctuating air pollutants exposure: Evidence from a longitudinal study in prediabetes.

Disturbed Ratios between Essential and Toxic Trace Elements as Potential Biomarkers of Acute Ischemic Stroke.

Disulfide stress-induced aluminium toxicity: molecular insights through genome-wide screening of *Saccharomyces cerevisiae*.

Disulfiram enhances cisplatin cytotoxicity by forming a novel platinum chelate Pt(DDTC)(3)().

Disulfiram moderately restores impaired hepatic redox status of rats subchronically exposed to cadmium.

Disulfiram potentiates docetaxel cytotoxicity in breast cancer cells through enhanced ROS and autophagy.

Diuron-induced fetal Leydig cell dysfunction in in vitro organ cultured fetal testes.

Divalent cobalt as a label to study lymphocyte distribution using PET and SPECT.

Divalent metal transporter 1 (DMT1) regulation by Ndfip1 prevents metal toxicity in human neurons.

Divergence in heritable life history traits suggests potential for local adaptation and trade-offs associated with a coal ash disposal site.

Divergence of riparian forest composition and functional traits from natural succession along a degraded river with multiple stressor legacies.

Divergence of riparian forest composition and functional traits from natural succession along a degraded river with multiple stressor legacies.

Divergent cytotoxic effects of PKC412 in combination with conventional antileukemic agents in FLT3 mutation-positive versus -negative leukemia cell lines.

Divergent interactive impacts on productivity and functional diversity from fluctuated snowfall and continuous nitrogen pollution within Inner Mongolian.

Divergent long-term impacts of lethally toxic cane toads (*Rhinella marina*) on two species of apex predators (monitor lizards, *Varanus* spp.).

Divergent synergic effects in carcinogenesis initiation by simultaneous exposure to two genotoxic carcinogens.

Diverging landscape impacts on macronutrient status despite overlapping diets in managed (*Apis mellifera*) and native (*Melissodes desponsa*) bees.

Diverging landscape impacts on macronutrient status despite overlapping diets in managed (*Apis mellifera*) and native (*Melissodes desponsa*) bees.

Diverse mechanisms by which chemical pollutant exposure alters gut microbiota metabolism and inflammation.

Diverse responses of halophyte and glycophyte *Lepidium* species to the salt-mediated amelioration of nickel toxicity and accumulation.

Diversity and distribution of freshwater testate amoebae (protozoa) along latitudinal and trophic gradients in China.

Diversity and dynamics of a widespread bloom of the toxic dinoflagellate *Alexandrium fundyense*.

DNA adduct formation in *Saccharomyces cerevisiae* following exposure to environmental pollutants, as in vivo model for molecular toxicity studies.

DNA Adducts as Biomarkers To Predict, Prevent, and Diagnose Disease-Application of Analytical Chemistry to Clinical Investigations.

DNA adducts in mussels and fish exposed to bulky genotoxic compounds.

DNA arrays: technology, options and toxicological applications.

DNA damage and cytotoxicity induced on common carp by pollutants in water from an urban reservoir. Madin reservoir, a case study.

DNA damage and health in pregnancy.

DNA damage and oxidative stress induced at low doses by the fungicide hexachlorobenzene in human intestinal Caco-2 cells.

DNA damage in earthworms by exposure of Persistent Organic Pollutants in low basin of Coatzacoalcos River, Mexico.

DNA damage in foundry workers using non-invasive micronucleus cytome assay.

DNA damage in leukocytes and buccal and nasal epithelial cells of individuals exposed to air pollution in Mexico City.

DNA damage persistence as determinant of tumor sensitivity to the combination of Topo I inhibitors and telomere-targeting agents.

DNA damage response and prostate cancer: defects, regulation and therapeutic implications.

DNA damage, serum metabolomic alteration and carcinogenic risk associated with low-level air pollution.

DNA double-strand breaks in incubating female common eiders (*Somateria mollissima*): Comparison between a low and a high polluted area.

DNA Double-Strand Breaks Induced in Human Cells by 6 Current Pesticides: Intercomparisons and Influence of the ATM Protein.

DNA Hydroxymethylation at the Interface of the Environment and Nonalcoholic Fatty Liver Disease.

DNA metabarcoding improves the detection of multiple stressor responses of stream invertebrates to increased salinity, fine sediment deposition and reduced flow velocity.

DNA methylation and exposure to ambient air pollution in two prospective cohorts.

DNA methylation at birth potentially mediates the association between prenatal lead (Pb) exposure and infant neurodevelopmental outcomes.

DNA methylation changes in whole blood is associated with exposure to the environmental contaminants, mercury, lead, cadmium and bisphenol A, in women undergoing ovarian stimulation for IVF.

DNA Methylation Is a Potential Biomarker for Cardiometabolic Health in Mexican Children and Adolescents.

DNA Methylation Profiling of Ovarian Tissue of Climbing Perch (*Anabas testudineus*) in Response to Monocrotophos Exposure.

DNA Methylome Analysis of Saturated Aliphatic Aldehydes in Pulmonary Toxicity.

DNA methylome of human neonatal umbilical cord: Enrichment of differentially methylated regions compared to umbilical cord blood DNA at transcription factor genes involved in body patterning and effects of maternal folate deficiency or children's sex.

DNA methyltransferase 1 as a predictive biomarker and potential therapeutic target for chemotherapy in gastric cancer.

DNA methyltransferases and stress-related genes expression in zebrafish larvae after exposure to heat and copper during reprogramming of DNA methylation.

DNA pyrimidine bases in water: Insights into relative reactivity, byproducts formation and combined toxicity during chlorination.

DNA pyrimidine bases in water: Insights into relative reactivity, byproducts formation and combined toxicity during chlorination.

DNA repair enzymes of the Antarctic Dry Valley metagenome.

DNA sequence-level analyses reveal potential phenotypic modifiers in a large family with psychiatric disorders.

DNA strand breaks (comet assay) and embryo development effects in grass shrimp (*Palaemonetes pugio*) embryos after exposure to genotoxics.

DNA, cell wall and general oxidative damage underlie the tellurite/cefotaxime synergistic effect in *Escherichia coli*.

DNA-adducts in subjects exposed to urban air pollution by benzene and polycyclic aromatic hydrocarbons (PAHs) in Cotonou, Benin.

DNA-based drug interactions of cisplatin.

DNA-Binding and Topoisomerase-I-Suppressing Activities of Novel Vanadium Compound Van-7.

DNA-Protected Silver Clusters for Nanophotonics.

Do 16 Polycyclic Aromatic Hydrocarbons Represent PAH Air Toxicity?

Do agricultural pesticides in streams influence riparian spiders?

Do all patients with advanced HER2 positive breast cancer need upfront-chemo when receiving trastuzumab? Randomized phase III trial SAKK 22/99.

Do blue light filters confer protection against age-related macular degeneration?

Do changes in body temperature following envenomation by the scorpion *Leiurus quinquestriatus* influence the course of toxicity?

Do current OELs for silica protect from obstructive lung impairment? A critical review of epidemiological data.

Do differentially charged nanoplastics affect imidacloprid uptake, translocation, and metabolism in Chinese flowering cabbage?

Do environmental toxicants contribute to allergy and asthma?

Do essential elements (P and Fe) have mitigation roles in the toxicity of individual and binary mixture of yttrium and cerium to *Triticum aestivum*?

Do fish get wasted? Assessing the influence of effluents on parasitic infection of wild fish.

Do global environmental drivers' ocean acidification and warming exacerbate the effects of oil pollution on the physiological energetics of *Scylla serrata*?

Do histone deacetylase inhibitors and azacitidine combination hold potential as an effective treatment for high/very-high risk myelodysplastic syndromes?

Do interspecies correlation estimations increase the reliability of toxicity estimates for wildlife?

Do microbial decomposers find micro- and nanoplastics to be harmful stressors in the aquatic environment? A systematic review of in vitro toxicological research.

Do microplastics and climate change negatively affect shredder invertebrates from an amazon stream? An ecosystem functioning perspective.

Do Microplastics Have Neurological Implications in Relation to Schizophrenia Zebrafish Models? A Brain Immunohistochemistry, Neurotoxicity Assessment, and Oxidative Stress Analysis.

Do microplastics impair male dominance interactions in fish? A test of the vector hypothesis.

Do microplastics mediate the effects of chemicals on aquatic organisms?

Do multiple health events reduce resilience when compared with single events?

Do perceptions of neighbourhood problems contribute to maternal health?: findings from the Pacific Islands Families study.

Do pesticides reduce our total exposure to food borne toxicants?

Do PFCA drive the establishment of thyroid cancer microenvironment? Effects of C6O4, PFOA and PFHxA exposure in two models of human thyroid cells in primary culture.

Do Plant-Bound Masked Mycotoxins Contribute to Toxicity?

Do plants respond and recover from a combination of drought and heatwave in the same manner under adequate and deprived soil nutrient conditions?

Do prenatal exposures pose a real threat to ovarian function? Bisphenol A as a case study.

Do Riparian Buffers Protect Stream Invertebrate Communities in South American Atlantic Forest Agricultural Areas?

Do sediment-bound nickel and lead affect chironomids life-history? Toxicity assessment under environmentally relevant conditions.

Do selenium and glutathione inhibit the toxic effects of mercury in marine lamellibranchs?

Do sleep disturbances mediate the association between work-family conflict and depressive symptoms among nurses? A cross-sectional study.

Do standard risk assessment procedures adequately account for cumulative risks?: an exploration of the possibilities using California's Air Toxics Hot Spots guidelines.

Do the pollution related to high-traffic roads in urbanised areas pose a significant threat to the local population?

Do trace metal contamination and parasitism influence the activities of the bioturbating mud shrimp *Upogebia cf. pusilla*?

Do trace metals (chromium, copper, and nickel) influence toxicity of diesel fuel for free-living marine nematodes?

Do we still need the aminoglycosides?

Do wearing masks and preservatives have a combined effect on skin health?

Docetaxel (Taxotere) in combination: a step forward.

Docetaxel (taxotere) in the treatment of non-small cell lung cancer.

Docetaxel (Taxotere), cisplatin, UFT, and leucovorin combination chemotherapy in advanced gastric cancer.

Docetaxel and carboplatin combination chemotherapy as outpatient palliative therapy in carcinoma of unknown primary: a multicentre Hellenic Cooperative Oncology Group phase II study.

Docetaxel and cisplatin combination chemotherapy in advanced carcinoma of the urothelium: a multicenter phase II study of the Hellenic Cooperative Oncology Group.

Docetaxel and cisplatin with granulocyte colony-stimulating factor (G-CSF) versus MVAC with G-CSF in advanced urothelial carcinoma: a multicenter, randomized, phase III study from the Hellenic Cooperative Oncology Group.

Docetaxel and cisplatin: an active regimen in patients with locally advanced, recurrent or metastatic squamous cell carcinoma of the head and neck. Results of a phase II study of the EORTC Early Clinical Studies Group.

Docetaxel and cyclooxygenase-2 inhibition with celecoxib for advanced non-small cell lung cancer progressing after platinum-based chemotherapy: a multicenter phase II trial.

Docetaxel and epirubicin as first-line treatment for patients with metastatic breast cancer: a Minnie Pearl Cancer Research Network Phase II trial.

Docetaxel and exisulind in hormone-refractory prostate cancer.

Docetaxel and gemcitabine in anthracycline-resistant advanced breast cancer: a Hellenic Cooperative Oncology Group Phase II study.

Docetaxel and irinotecan as first-line chemotherapy in patients with advanced non-small-cell lung cancer: a pilot study.

Docetaxel and mitomycin as second-line treatment in advanced non-small cell lung cancer.

Docetaxel and oxaliplatin in the second-line treatment of platinum-sensitive recurrent ovarian cancer: a phase II study.

Docetaxel and vinorelbine in recurrent head and neck cancer: pharmacokinetic and clinical results.

Docetaxel and vinorelbine: an effective regimen in recurrent squamous cell esophageal carcinoma.

Docetaxel Combined with Thymoquinone Induces Apoptosis in Prostate Cancer Cells via Inhibition of the PI3K/AKT Signaling Pathway.

Docetaxel enhances the cytotoxicity of cisplatin to gastric cancer cells by modification of intracellular platinum metabolism.

Docetaxel in combination with gemcitabine plus rhG-CSF support as second-line treatment in non-small cell lung cancer. A multicenter phase II study.

Docetaxel in combination with prednisolone for hormone refractory prostate cancer.

Docetaxel versus docetaxel/cisplatin in patients with advanced non-small-cell lung cancer: preliminary analysis of a multicenter, randomized phase III study.

Docetaxel with epirubicin--investigations on cardiac safety.

Docetaxel, carboplatin and 5-fluorouracil (TCF) chemotherapy in patients with unresectable metastatic carcinoma of cervix.

Docetaxel, cisplatin and 5-fluorouracil plus granulocyte colony-stimulating factor prophylaxis in patients with metastatic adenocarcinoma of the stomach and gastroesophageal junction: experience at the Medical University of Vienna.

Docetaxel/gemcitabine administered every other week as first-line treatment for metastatic breast cancer: final results of a phase II trial.

Docetaxel/irinotecan combination chemotherapy in platinum/taxane-refractory and -resistant ovarian cancer: JGOG/WJGOG Intergroup Study.

Docetaxel/irinotecan combination chemotherapy in platinum/taxane-refractory and -resistant ovarian cancer: JGOG/WJGOG Intergroup Study.

Docetaxel: a taxoid for the treatment of metastatic breast cancer.

Docetaxel-carboplatin in combination with erlotinib and/or bevacizumab in patients with non-small cell lung cancer.

Docetaxel-ifosfamide combination chemotherapy in patients with metastatic hormone-refractory prostate cancer: a phase I pharmacokinetic study.

Docosaheptaenoic Acid Sensitizes Leukemia Lymphocytes to Barasertib and Everolimus by ROS-dependent Mechanism Without Affecting the Level of ROS and Viability of Normal Lymphocytes.

DOD-Combo: Bayesian dose finding design in combination trials with meta-analytic-predictive prior.

Does a triple combination have better activity than double combinations against multiresistant fungi? Experimental in vitro evaluation.

Does acute lead (Pb) contamination influence membrane fatty acid composition and freeze tolerance in intertidal blue mussels in arctic Greenland?

Does air pollutant exposure impact disease severity or outcomes in chronic rhinosinusitis?

Does air pollution explain COVID-19 fatality and mortality rates? A multi-city study in Sao Paulo state, Brazil.

Does air pollution exposure affect semen quality? Evidence from a systematic review and meta-analysis of 93,996 Chinese men.

Does air pollution really impact the onset of spontaneous pneumothorax? A French case-crossover study.

Does ambient ozone air pollution trigger suicide attempts? A case cross-over analysis in Taipei.

Does cadmium affect the toxicokinetics of permethrin in *Chironomus dilutus* at sublethal level? Evidence of enzymatic activity and gene expression.

Does chronic exposure to high levels of nitrogen dioxide exacerbate the short-term effects of airborne particles?

Does ciprofloxacin interact with cyclosporine?

Does cobalt antagonize P limitation effects on photosynthetic parameters on the freshwater microalgae *Raphidocelis subcapitata* (Chlorophyceae), or does P limitation acclimation antagonize cobalt effects? More questions than answers.

Does Combined Fractionated Stereotactic Radiotherapy and Immunotherapy Change the Outcome of Recurrent High-Grade Gliomas?

Does concurrent self-administered transcranial direct current stimulation and attention bias modification training improve symptoms of binge eating disorder? Protocol for the TANDEM feasibility randomized controlled trial.

Does electrolysis facilitate simultaneous nitrogen removal and toxicity reduction of low C/N dyeing wastewater by sulfur-based denitrification biofilter?

Does electrolysis facilitate simultaneous nitrogen removal and toxicity reduction of low C/N dyeing wastewater by sulfur-based denitrification biofilter?

Does environmental pollution affect male reproductive system in naturally exposed vertebrates? A systematic review.

Does exogenous GM1 ganglioside enhance the effects of electrical stimulation in ameliorating degeneration after neonatal deafness?

Does exposure timing of macrolide antibiotics affect the development of river periphyton? Insights into the structure and function.

Does exposure to air pollution during different time windows affect pregnancy outcomes of in vitro fertilization treatment? A systematic review and meta-analysis.

Does exposure to air pollution in urban parks have socioeconomic, racial or ethnic gradients?

Does exposure to environmental pollutants increase the need for vitamin C?

Does fluoxetine exposure affect hypoxia tolerance in the Gulf toadfish, *Opsanus beta*?

Does High-Dose Cytarabine Cause More Fungal Infection in Patients With Acute Myeloid Leukemia Undergoing Consolidation Therapy: A Multicenter, Prospective, Observational Study in China.

Does KMnO₄ preoxidation reduce the genotoxicity of disinfection by-products?

Does level of motivation for change impact post-treatment outcomes in the eating disorders? Protocol for a systematic review with quantitative analysis.

Does long-term exposure to air pollution impair physical and mental health in the middle-aged and older adults? - A causal empirical analysis based on a longitudinal nationwide cohort in China.

**Does MeCP2 deficiency in autism confer protection against later development of Alzheimer's disease?
A reply to Oberman and Pascual-Leone (2014).**

Does mercury interact with the inhibitory effect of dichlorvos on *Palaemon serratus* (Crustacea: Decapoda) cholinesterase?

Does mitomycin C cause toxicity in the cornea after photorefractive keratectomy? A comparative wound-healing study in a refractive surgery animal model.

Does moxonidine increase cytotoxic activity of ethanol in rats? Preliminary report on the base of the ultrastructural study.

Does nitrate co-pollution affect biological responses of an aquatic plant to two common herbicides?

Does Older Age Confer an Increased Risk of Incident Neurocognitive Disorders Among Persons Living with HIV Disease?

Does pharmacotherapy for preterm labor sensitize the developing brain to environmental neurotoxins? Cellular and synaptic effects of sequential exposure to terbutaline and chlorpyrifos in neonatal rats.

Does Predation Exacerbate the Risk of Endosymbiont Loss in Heat Stressed Hermatypic Corals? Molecular Cues Provide Insights Into Species-Specific Health Outcomes in a Multi-Stressor Ocean.

Does pre-exposure to warming conditions increase *Mytilus galloprovincialis* tolerance to Hg contamination?

Does preference for type of treatment matter? A study of exposure in vivo with or without hypnosis in the treatment of panic disorder with agoraphobia.

Does prenatal exposure to multiple airborne and tap-water pollutants increase neonatal thyroid-stimulating hormone concentrations? Data from the Picardy region, France.

Does residential exposure to air pollutants influence mortality and cardiovascular morbidity of older people from primary care?

Does salinity variation increase synergistic effects of triclosan and carbon nanotubes on *Mytilus galloprovincialis*? Responses on adult tissues and sperms.

Does shape matter? Bioeffects of gold nanomaterials in a human skin cell model.

Does short-term fasting lead to stressed-out parents? A study of incubation commitment and the hormonal stress responses and recoveries in snow petrels.

Does squatting worsen lower limb ischemia in patients with peripheral arterial disease?

Does squatting worsen lower limb ischemia in patients with peripheral arterial disease?

Does the Aryl Hydrocarbon Receptor Regulate Pluripotency?

Does the gut microbiome partially mediate the impact of air pollutants exposure on liver function? Evidence based on schizophrenia patients.

Does the presence of microplastics influence the acute toxicity of chromium(VI) to early juveniles of the common goby (*Pomatoschistus microps*)? A study with juveniles from two wild estuarine populations.

Does the presence of titanium dioxide nanoparticles reduce copper toxicity? A factorial approach with the benthic amphipod *Gammarus fossarum*.

Does the Prevalence of Ossified Fabella Vary in Knee Osteoarthritis and Age-Related Degeneration? A Meta-Analysis of About 11,000 Knees.

Does the Symbiotic Relationship Between *Hydra viridissima* and Photoautotrophic Alga Provide an Evolutionary Advantage in Protecting DNA against Damage by the Cytotoxic or Genotoxic Mode of Action of Environmental Stressors?

Does Thiazolidinedione therapy exacerbate fluid retention in congestive heart failure?

Does traffic exhaust contribute to the development of asthma and allergic sensitization in children: findings from recent cohort studies.

Does trauma-focused exposure therapy exacerbate symptoms among patients with comorbid PTSD and substance use disorders?

Dog ownership enhances symptomatic responses to air pollution in children with asthma.

Dog-bone shaped gold nanoparticle-mediated chemo-photothermal therapy impairs the powerhouse to trigger apoptosis in cancer cells.

Domains of chronic stress, lifestyle factors, and allostatic load in middle-aged Mexican-American women.

Domain-specific effects of prenatal fluoride exposure on child IQ at 4, 5, and 6-12 years in the ELEMENT cohort.

Domestic Exposure to Chemicals in Household Products, Building Materials, Decoration, and Pesticides: Guidelines for Interventions During the Perinatal Period from the French National College of Midwives.

Domestic Exposures to Polycyclic Aromatic Hydrocarbons in a Houston, Texas, Environmental Justice Neighborhood.

Dominance of species sorting over dispersal at microgeographical scales in polluted lotic ecosystems.

Domoic acid neurotoxicity in hippocampal slice cultures.

Dopamine and paraquat enhance alpha-synuclein-induced alterations in membrane conductance.

Dopamine D2-Receptor Antagonists Down-Regulate CYP1A1/2 and CYP1B1 in the Rat Liver.

Dopamine receptors mediate cocaine-induced temperature responses in spontaneously hypertensive and Wistar-Kyoto rats.

Dopamine toxicity in neuroblastoma cells: role of glutathione depletion by L-BSO and apoptosis.

Dopamine-induced toxicity is synergistically potentiated by simultaneous HSP-90 and Akt inhibition in oligodendrocyte progenitors.

Dopaminergic degeneration is enhanced by chronic brain hypoperfusion and inhibited by angiotensin receptor blockage.

Dopaminergic neurotoxins require excitotoxic stimulation in organotypic cultures.

Dose addition in chemical mixtures inducing craniofacial malformations in zebrafish (*Danio rerio*) embryos.

Dose and regimen effects of poly ICLC, an interferon inducer, in a multi-dose bleomycin model of interstitial pulmonary fibrosis.

Dose and schedule-finding study of oral topotecan and weekly cisplatin in patients with recurrent ovarian cancer.

Dose dependency PM2.5 aggravated airway inflammation in asthmatic mice via down-regulating expression of ITGB4.

Dose escalating study of cetuximab and 5-FU/folinic acid (FA)/oxaliplatin/irinotecan (FOLFOXIRI) in first line therapy of patients with metastatic colorectal cancer.

Dose escalation and pharmacokinetic study of irinotecan in combination with paclitaxel in patients with advanced cancer.

Dose escalation of CPT-11 in combination with oxaliplatin using an every two weeks schedule: a phase I study in advanced gastrointestinal cancer patients.

Dose escalation study of carboplatin-pemetrexed followed by maintenance pemetrexed for elderly patients with advanced nonsquamous non-small-cell lung cancer.

Dose escalation study on oxaliplatin and capecitabine (Xeloda) in patients with advanced solid tumors.

Dose finding study of erlotinib combined to capecitabine and irinotecan in pretreated advanced colorectal cancer patients.

Dose intensity of the CAVE regimen in small cell lung cancer correlates to response rate.

Dose modification of alemtuzumab in combination with dexamethasone, cytarabine, and cisplatin in patients with relapsed or refractory peripheral T-cell lymphoma: analysis of efficacy and toxicity.

Dose optimization of gallium chloride, orally administered, in combination with platinum compounds.

Dose selection and tolerability of anticancer agents evaluated by the European Medicines Agency in the period 2015-2020.

Dose-additive inhibition of chinook salmon acetylcholinesterase activity by mixtures of organophosphate and carbamate insecticides.

Dose-dependent behavioral disturbances after a single neonatal Bisphenol A dose.

Dose-dependent effects of sertoli cell toxicants 2,5-hexanedione, carbendazim, and mono-(2-ethylhexyl) phthalate in adult rat testis.

Dose-dependent liver tissue repair after chloroform plus trichloroethylene binary mixture.

Dose-dependent toxicity profile and genotoxicity mechanism of lithium carbonate.

Dose-escalated radiotherapy for unresectable or locally recurrent pancreatic cancer: Dose volume analysis, toxicity and outcome of 28 consecutive patients.

Dose-escalating study of capecitabine plus gemcitabine combination therapy in patients with advanced cancer.

Dose-finding and pharmacokinetic study of an all-oral combination regimen of oral vinorelbine and capecitabine for patients with metastatic breast cancer.

Dose-finding and phase 2 study of weekly paclitaxel (taxol) and cisplatin combination in treating Chinese patients with advanced nonsmall cell lung cancer.

Dose-finding study and pharmacokinetics of epirubicin and paclitaxel over 3 hours: a regimen with high activity and low cardiotoxicity in advanced breast cancer.

Dose-finding study of capecitabine in combination with weekly paclitaxel for patients with anthracycline-pretreated metastatic breast cancer.

Dose-finding study of ibrutinib and venetoclax in relapsed or refractory mantle cell lymphoma.

Dose-finding study of paclitaxel and carboplatin in patients with advanced non-small cell lung cancer.

Dose-intense phase II study of weekly cisplatin and epidoxorubicin plus medroxyprogesterone acetate and recombinant interleukin 2 in stage IIIB-IV non-small cell lung cancer.

Dose-intense therapy with etoposide, ifosfamide, cisplatin, and epirubicin (VIP-E) in 107 consecutive patients with limited- and extensive-stage non-small-cell lung cancer.

Dose-intensive chemotherapy with ifosfamide, epirubicin, and filgrastim for adult patients with metastatic or locally advanced soft tissue sarcoma: a phase II study.

Dose-intensive melphalan with stem cell support (CM regimen) is effective and well tolerated in elderly myeloma patients.

Dose-limiting Urinary Toxicity With Pembrolizumab Combined With Weekly Hypofractionated Radiation Therapy in Bladder Cancer.

Dose-mortality assessment on municipal solid waste incinerator (MSWI) ash.

Dose-response analysis of toxicological and pharmacological mixtures with the model deviation ratio method: Problems and solutions.

Dose-response analysis of toxicological and pharmacological mixtures with the model deviation ratio method: Problems and solutions.

Dose-response assessment of nephrotoxicity from a 7-day combined exposure to melamine and cyanuric acid in F344 rats.

Dose-response assessment of nephrotoxicity from a twenty-eight-day combined-exposure to melamine and cyanuric acid in F344 rats.

Dose-response assessment of nephrotoxicity from a twenty-eight-day combined-exposure to melamine and cyanuric acid in F344 rats.

Dose-response or dose-effect curves in in vitro experiments and their use to study combined effects of neurotoxicants.

Dose-response relationship in music therapy for people with serious mental disorders: systematic review and meta-analysis.

Dose-toxicity relationship of carboplatin in combination with cyclophosphamide in ovarian cancer patients.

Dosimetric and clinical outcome in image-based high-dose-rate interstitial brachytherapy for anal cancer.

Dosimetric and clinical predictors of radiation-induced lung toxicity in esophageal carcinoma.

Dosimetric and clinical predictors of toxicity following combined chemotherapy and moderately hypofractionated rotational radiotherapy of locally advanced pancreatic adenocarcinoma.

Dosimetric predictors of acute and late gastrointestinal toxicities in stereotactic online adaptive magnetic resonance-guided radiotherapy (SMART) for locally advanced pancreatic adenocarcinoma.

Dosing Oncology Therapeutics in Combination Therapy for Renal Dysfunction: The University of California San Diego Study of Personalized Cancer Therapy to Determine Response and Toxicity (UCSD-PREDICT) Experience.

Double constrained ordination for assessing biological trait responses to multiple stressors: A case study with benthic macroinvertebrate communities.

Double modulation of 5-fluorouracil in advanced colorectal cancer with low-dose interferon-alpha 2b and folinic acid. The "GISCAD" experience. Italian Group for the Study of Digestive Tract Cancer.

Double trouble: The interaction of PM(2.5) and O(3) on respiratory hospital admissions.

Double whammy: Nitrate pollution heightens susceptibility to both hypoxia and heat in a freshwater salmonid.

Double-platinum chemotherapy combined with etoposide in metastatic brain tumor from small cell lung carcinoma.

Down regulation of u-PA by a nutrient mixture in hemangioma (EOMA) cells by inducing caspase-dependent apoptosis.

Down scaling of climate change scenarii to river basin level: A transdisciplinary methodology applied to Evrotas river basin, Greece.

Down-regulation of glucose-regulated protein (GRP) 78 potentiates cytotoxic effect of celecoxib in human urothelial carcinoma cells.

Downregulation of glutaredoxin but not glutathione loss leads to mitochondrial dysfunction in female mice CNS: implications in excitotoxicity.

Downregulation of inflammatory erectile dysfunction by *Mantisa religiosa* egg-cake through NO-cGMP-PKG dependent NF- κ B signaling cascade activated by mixture of salt intake.

Down-regulation of LRRK2 in control and DAT transfected HEK cells increases manganese-induced oxidative stress and cell toxicity.

Down-regulation of Mcl-1 with antisense technology alters the effect of various cytotoxic agents used in treatment of squamous cell carcinoma of the head and neck.

Downregulation of MDM2 expression by RNAi inhibits LoVo human colorectal adenocarcinoma cells growth and the treatment of LoVo cells with mdm2siRNA3 enhances the sensitivity to cisplatin.

Down-regulation of the expression of alcohol dehydrogenase 4 and CYP2E1 by the combination of alpha-endosulfan and dioxin in HepaRG human cells.

Downregulation of TPX2 impairs the antitumor activity of CD8⁺ T cells in hepatocellular carcinoma.

Doxorubicin- and cisplatin-loaded nanostructured lipid carriers for breast cancer combination chemotherapy.

Doxorubicin and paclitaxel co-bound lactosylated albumin nanoparticles having targetability to hepatocellular carcinoma.

Doxorubicin enhances TRAIL-induced apoptosis in prostate cancer.

Doxorubicin has a synergistic cytotoxicity with cucurbitacin B in anaplastic thyroid carcinoma cells.

Doxorubicin in combination with verapamil in advanced colorectal cancer. A phase II trial.

Doxorubicin induced apoptosis was potentiated by neferine in human lung adenocarcinoma, A549 cells.

Doxorubicin metabolism moderately attributes to putative toxicity in prodigiosin/doxorubicin synergism in vitro cells.

Doxorubicin potentiates TRAIL cytotoxicity and apoptosis and can overcome TRAIL-resistance in rhabdomyosarcoma cells.

Doxorubicin vs. idarubicin: methods for improving osteosarcoma treatment.

Doxorubicin-Bound Albumin Nanoparticles Containing a TRAIL Protein for Targeted Treatment of Colon Cancer.

Doxorubicin-containing regimen with or without interferon alfa-2b for advanced follicular lymphomas: final analysis of survival and toxicity in the Groupe d'Etude des Lymphomes Folliculaires 86 Trial.

Doxorubicin-induced toxicity to 3D-cultured rat ovarian follicles on a microfluidic chip.

Doxorubicin-loaded nanoscale metal-organic framework for tumor-targeting combined chemotherapy and chemodynamic therapy.

Doxorubicin-loaded zymosan nanoparticles: Synergistic cytotoxicity and modulation of apoptosis and Wnt/beta-catenin signaling pathway in C26 colorectal cancer cells.

DPP-4 Inhibitors and Increased Reporting Odds of Bullous Pemphigoid: A Pharmacovigilance Study of the FDA Adverse Event Reporting System (FAERS) from 2006 to 2020.

D-ribose-L-cysteine exhibits neuroprotective activity through inhibition of oxido-behavioral dysfunctions and modulated activities of neurotransmitters in the cerebellum of Juvenile mice exposed to ethanol.

Dried blood spots for the identification of bio-accumulating organic compounds: current challenges and future perspectives.

Drinking water pollutants may affect the immune system: concerns regarding COVID-19 health effects.

Drinking water quality impacts oocyte viability and embryo development.

Drivers of aquatic macroinvertebrate communities in a Ramsar declared wetland system.

Drivers of PM(2.5)-O(3) co-pollution: from the perspective of reactive nitrogen conversion pathways in atmospheric nitrogen cycling.

Drivers of seasonal and annual air pollution exposure in a complex urban environment with multiple source contributions.

Drivers of species richness and beta diversity of fishes in an Afrotropical intermittent river system.

Driving factors influencing the rhizobacteriome community structure of plants adapted to multiple climatic stressors in edaphic savannas.

Dronaderone-induced phototoxicity.

Drought and heat stress on cotton genotypes suggested agro-physiological and biochemical features for climate resilience.

Drought and heat waves associated with climate change affect performance of the potato aphid *Macrosiphum euphorbiae*.

Drought and UV Radiation Stress Tolerance in Rice Is Improved by Overaccumulation of Non-Enzymatic Antioxidant Flavonoids.

Drought mitigates the adverse effects of O(3) on plant photosynthesis rather than growth: A global meta-analysis considering plant functional types.

Drug action on ribonucleotide reductase.

Drug combination testing in acute lymphoblastic leukemia using the MTT assay.

Drug induced rhabdomyolysis.

Drug interaction between cyclosporin A and nizatidine in Sprague-Dawley rats.

Drug library screen reveals benzimidazole derivatives as selective cytotoxic agents for KRAS-mutant lung cancer.

Drug metabolizing enzymes of mussels as bioindicators of chemical pollution.

Drug Synergism of Anticancer Action in Combination with Favipiravir and Paclitaxel on Neuroblastoma Cells.

Drug synergy model for malignant diseases using deep learning.

Drug synergy of combinatory treatment with remdesivir and the repurposed drugs fluoxetine and itraconazole effectively impairs SARS-CoV-2 infection in vitro.

Drug toxicity profiling of a *Saccharomyces cerevisiae* deubiquitinase deletion panel shows that acetaminophen mimics tyrosine.

Drug treatment of arthritis. Update on conventional and less conventional methods.

Drug treatment of rheumatic diseases in the 1990s. Achievements and future developments.

Drug-administration sequence does not change pharmacodynamics and kinetics of irinotecan and cisplatin.

Drug-Cannabinoid Interactions in Selected Therapeutics for Symptoms Associated with Epilepsy, Autism Spectrum Disorder, Cancer, Multiple Sclerosis, and Pain.

Drug-drug interaction and acute kidney injury development: A correlation-based network analysis.

Drug-induced endoplasmic reticulum and oxidative stress responses independently sensitize toward TNF α -mediated hepatotoxicity.

Drug-induced nephrotoxicity and its biomarkers.

Drug-induced ototoxicity. Pathogenesis and prevention.

Drug-induced seizures: a 10-year experience.

Drug-mediation formation of nanohybrids for sequential therapeutic delivery in cancer cells.

Drug-metabolizing enzymes, polymorphisms and interindividual response to environmental toxicants.

Dry eye disease and oxidative stress.

Dryland Cropping Systems, Weed Communities, and Disease Status Modulate the Effect of Climate Conditions on Wheat Soil Bacterial Communities.

dT diaphorase: increased enzyme activity and mRNA expression in oxidant stress of skin.

DT2216-a Bcl-xL-specific degrader is highly active against Bcl-xL-dependent T cell lymphomas.

DTIC vs. IFN- α plus DTIC in the treatment of patients with metastatic malignant melanoma.

DTS-108, a novel peptidic prodrug of SN38: in vivo efficacy and toxicokinetic studies.

Dual Antiangiogenesis Agents Bevacizumab Plus Trebananib, without Chemotherapy, in First-line Treatment of Metastatic Colorectal Cancer: Results of a Phase II Study.

Dual blockade of the A1 and A2A adenosine receptor prevents amyloid beta toxicity in neuroblastoma cells exposed to aluminum chloride.

Dual drug targeting to kill colon cancers.

Dual effects of zearalenone on aflatoxin B1-induced liver and mammary gland toxicity in pregnant and lactating rats.

Dual functional core-sheath electrospun hyaluronic acid/polycaprolactone nanofibrous membranes embedded with silver nanoparticles for prevention of peritendinous adhesion.

Dual gatekeepers-modified mesoporous organic silica nanoparticles for synergistic photothermal-chemotherapy of breast cancer.

Dual HER2 blockade in the neoadjuvant and adjuvant treatment of HER2-positive breast cancer.

Dual immune checkpoint inhibitors or combined with anti-VEGF agents in advanced, unresectable hepatocellular carcinoma.

Dual infections with Staphylococcus aureus and Streptococcus pyogenes causing toxic shock syndrome. Possible synergistic effects of toxic shock syndrome toxin 1 and streptococcal pyrogenic exotoxin C.

Dual inhibition of akt/mammalian target of rapamycin pathway by nanoparticle albumin-bound-rapamycin and perifosine induces antitumor activity in multiple myeloma.

Dual Inhibition of GLUT1 and the ATR/CHK1 Kinase Axis Displays Synergistic Cytotoxicity in KRAS-Mutant Cancer Cells.

Dual inhibition of MEK and PI3Kbeta/delta-a potential therapeutic strategy in PTEN-wild-type docetaxel-resistant metastatic prostate cancer.

Dual inhibition of survivin and MAOA synergistically impairs growth of PTEN-negative prostate cancer.

Dual modulators of aggregation and dissociation of amyloid beta and tau: In vitro, in vivo, and in silico studies of Uncaria rhynchophylla and its bioactive components.

Dual phosphoinositide 3-kinase/mammalian target of rapamycin inhibitor NVP-BEZ235 has a therapeutic potential and sensitizes cisplatin in nasopharyngeal carcinoma.

Dual sensitive and temporally controlled camptothecin prodrug liposomes codelivery of siRNA for high efficiency tumor therapy.

Dual Synergistic Tumor-Specific Polymeric Nanoparticles for Efficient Chemo-Immunotherapy.

Dual Targeting of Apoptotic and Signaling Pathways in T-Lineage Acute Lymphoblastic Leukemia.

Dual targeting of Mcl-1 and Bcl-2 to overcome chemoresistance in cervical and colon cancer.

Dual Targeting of Monomeric Tau and alpha-Synuclein Aggregation: A New Multitarget Therapeutic Strategy for Neurodegeneration.

Dual targeting of the proteasome regulates survival and homing in Waldenstrom macroglobulinemia.

Dual targeting of the thioredoxin and glutathione antioxidant systems in malignant B cells: a novel synergistic therapeutic approach.

Dual Thermal- and Oxidation-Responsive Polymers Synthesized by a Sequential ROP-to-RAFT Procedure Inherently Temper Neuroinflammation.

Dual-Responsive Dual-Drug-Loaded Bioinspired Polydopamine Nanospheres as an Efficient Therapeutic Nanoplatfom against Drug-Resistant Cancer Cells.

Dual-stressor selection alters eco-evolutionary dynamics in experimental communities.

Duocarmycin SA, a potent antitumor antibiotic, sensitizes glioblastoma cells to proton radiation.

Duration of Simultaneous Exposure to High-Risk and Lower-Risk Nephrotoxic Antimicrobials in the Neonatal Intensive Care Unit (NICU) and Future Adolescent Kidney Health.

Dust storms increase the tolerance of phytoplankton to thermal and pH changes.

Dust: a metric for use in residential and building exposure assessment and source characterization.

dUTPase inhibition confers susceptibility to a thymidylate synthase inhibitor in DNA-repair-defective human cancer cells.

Dye Decolourisation Using Two Klebsiella Strains.

Dynamic and quantitative characterization of antagonism within disinfectant mixtures by a modified area-concentration ratio method.

Dynamic association of ambient air pollution with incidence and mortality of pulmonary hypertension: A multistate trajectory analysis.

Dynamic biodistribution of extracellular vesicles in vivo using a multimodal imaging reporter.

Dynamic carboxymethyl chitosan-based nano-prodrugs precisely mediate robust synergistic chemotherapy.

Dynamic crosslinked polymeric nano-prodrugs for highly selective synergistic chemotherapy.

Dynamic energy-based modeling of uranium and cadmium joint toxicity to *Caenorhabditis elegans*.

Dynamic interaction processes of rare earth metal mixtures in terrestrial organisms interpreted by toxicokinetic and toxicodynamic model.

Dynamic modeling of sublethal mixture toxicity in the nematode *Caenorhabditis elegans*.

Dynamical Systems Principles Underlying Resistance, Resilience, and Growth.

Dynamics and sources of pharmaceutically active compounds in a coastal Mediterranean river during heavy rains.

Dynamics induced by environmental stochasticity in a phytoplankton-zooplankton system with toxic phytoplankton.

Dynamics of particle retention and physiology in *Euonymus japonicus* Thunb. var. *aurea-marginatus* Hort. with severe exhaust exposure under continuous drought.

Dynamics of plant responses to combinations of air pollutants.

Dynamics of viral hemorrhagic septicemia, viral erythrocytic necrosis and ichthyophthiriasis in confined juvenile Pacific herring *Clupea pallasii*.

Dysbiosis of gut microbiota by chronic coexposure to titanium dioxide nanoparticles and bisphenol A: Implications for host health in zebrafish.

Dysfunction of liver-gut axis in marine medaka exposed to hypoxia and perfluorobutanesulfonate.

Dysfunction of mitochondria due to environmental carcinogens in nasopharyngeal carcinoma in the ethnic group of Northeast Indian population.

Dysfunction of mitochondrial complex I and the proteasome: interactions between two biochemical deficits in a cellular model of Parkinson's disease.

Dysfunctional neobladder causing pulmonary toxicity after combination chemotherapy for lymphoma.

Dysfunctional uterine bleeding.

Dysregulated Autophagy Leads to Oxidative Stress and Aberrant Expression of ABC Transporters in Women with Early Miscarriage.

Dysregulated by stigma: Cortisol responses to repeated psychosocial stress in gay and heterosexual men.

Dysregulated lipid and fatty acid metabolism link perfluoroalkyl substances exposure and impaired glucose metabolism in young adults.

Dysregulation of BDNF-TrkB signaling in developing hippocampal neurons by Pb(2+): implications for an environmental basis of neurodevelopmental disorders.

Dysregulation of DAF-16/FOXO3A-mediated stress responses accelerates oxidative DNA damage induced aging.

Dysregulation of glutathione synthesis during cholestasis in mice: molecular mechanisms and therapeutic implications.

Dysregulation of Macropinocytosis Processes in Glioblastomas May Be Exploited to Increase Intracellular Anti-Cancer Drug Levels: The Example of Temozolomide.

Dysregulation of markers of oxidative stress and DNA damage among nail technicians despite low exposure to volatile organic compounds.

Dysregulation of photosynthetic genes in oceanic *Prochlorococcus* populations exposed to organic pollutants.

Dysregulation of secretion of CXC alpha-chemokine CXCL10 in papillary thyroid cancer: modulation by peroxisome proliferator-activated receptor-gamma agonists.

Dysregulation of the Wnt pathway inhibits timely myelination and remyelination in the mammalian CNS.

Dysregulation of tryptophan metabolism and distortion of cell signaling after oral exposure to ethanol and Kynurenic acid.

Dysregulation of type 2 innate lymphoid cells and T(H)2 cells impairs pollutant-induced allergic airway responses.

Dysregulation of WNT/CTNNB1 and PI3K/AKT signaling in testicular stromal cells causes granulosa cell tumor of the testis.

Dystrophin deficiency exacerbates skeletal muscle pathology in dysferlin-null mice.

EAACI guidelines on environmental science for allergy and asthma: The impact of short-term exposure to outdoor air pollutants on asthma-related outcomes and recommendations for mitigation measures.

Early Assessment and Correlations of Nanoclay's Toxicity to Their Physical and Chemical Properties.

Early childhood exposure to ambient air pollution is associated with increased risk of paediatric asthma: An administrative cohort study from Stockholm, Sweden.

Early childhood exposure to environmental phenols and parabens, phthalates, organophosphate pesticides, and trace elements in association with attention deficit hyperactivity disorder (ADHD) symptoms in the CHARGE study.

Early childhood exposure to environmental phenols and parabens, phthalates, organophosphate pesticides, and trace elements in association with attention deficit hyperactivity disorder (ADHD) symptoms in the CHARGE study.

Early childhood exposures to phthalates in association with attention-deficit/hyperactivity disorder behaviors in middle childhood and adolescence in the ReCHARGE study.

Early childhood traffic-related air pollution and risk of allergic rhinitis at 2-4 years of age modification by family stress and male gender: a case-control study in Shenyang, China.

Early Detection of Chronic Obstructive Pulmonary Disease in Apparently Healthy Attendants of Tertiary Care Hospital and Assessment of its Severity.

Early developmental neurotoxicity of a PCB/organochlorine mixture in rodents after gestational and lactational exposure.

Early Diagnosis and Real-Time Monitoring of Regional Lung Function Changes to Prevent Chronic Obstructive Pulmonary Disease Progression to Severe Emphysema.

Early experience with novel immunomodulators for cancer treatment.

Early Exposure to Environmental Pollutants: Imidacloprid Potentiates Cadmium Toxicity on Zebrafish Retinal Cells Death.

Early exposure to glyphosate during larval development induces late behavioural effects on adult honey bees.

Early Exposure to Ketamine Impairs Axonal Pruning in Developing Mouse Hippocampus.

Early exposure to paraquat sensitizes dopaminergic neurons to subsequent silencing of PINK1 gene expression in mice.

Early exposure to the combined measles-mumps-rubella vaccine and thimerosal-containing vaccines and risk of autism spectrum disorder.

Early Gestational Exposure to High-Molecular-Weight Phthalates and Its Association with 48-Month-Old Children's Motor and Cognitive Scores.

Early Gestational Exposure to Inhaled Ozone Impairs Maternal Uterine Artery and Cardiac Function.

Early handling attenuates enhancement of glucocorticoid receptors in the prefrontal cortex in an animal model of post-traumatic stress disorder.

Early hepatobiliary dysfunction during total parenteral nutrition: an experimental study.

Early impairment of epigenetic pattern in neurodegeneration: Additional mechanisms behind pyrethroid toxicity.

Early Lead Exposure Associated with Molar Hypomineralization.

Early Life Exposure in Mexico to ENvironmental Toxicants (ELEMENT) Project.

Early life exposure to air pollution particulate matter (PM) as risk factor for attention deficit/hyperactivity disorder (ADHD): Need for novel strategies for mechanisms and causalities.

Early life exposure to ambient air pollution and childhood asthma in China.

Early Life Exposure to Environmental Contaminants (BDE-47, TBBPA, and BPS) Produced Persistent Alterations in Fecal Microbiome in Adult Male Mice.

Early life exposure to indoor air pollutants and the risk of neurodevelopmental delays: The Japan Environment and Children's Study.

Early life exposure to traffic-related air pollution and allergic rhinitis in preschool children.

Early life metal dysregulation in amyotrophic lateral sclerosis.

Early Life Origins of Metabolic Syndrome: The Role of Environmental Toxicants.

Early Life Pb Exposure and its Effect on Later Life Retinal Degeneration.

Early life rhinovirus infection exacerbates house-dust-mite induced lung disease more severely in female mice.

Early life risk and resiliency factors and their influences on developmental outcomes and disease pathways: a rapid evidence review of systematic reviews and meta-analyses.

Early Life Short-Term Exposure to Polychlorinated Biphenyl 126 in Mice Leads to Metabolic Dysfunction and Microbiota Changes in Adulthood.

Early life stage mechanisms of an active fish species to cope with ocean warming and hypoxia as interacting stressors.

Early life stress and behavior problems in early childhood: Investigating the contributions of child temperament and executive functions to resilience.

Early life stress and functional network topology in children.

Early life stress exposure worsens adult remote microglia activation, neuronal death, and functional recovery after focal brain injury.

Early maternal separation followed by later stressors leads to dysregulation of the HPA-axis and increases in hippocampal NGF and NT-3 levels in a rat model.

Early phase II study of uracil-tegafur plus doxorubicin in patients with unresectable advanced biliary tract cancer.

Early postnatal stress impairs insulin secretion in response to psychological stress in adult rats.

Early prenatal exposure to air pollutants and congenital heart disease: a nested case-control study.

Early spatiotemporal-specific changes in intermediate signals are predictive of cytotoxic sensitivity to TNFalpha and co-treatments.

Early transcriptional response pathways in Daphnia magna are coordinated in networks of crustacean-specific genes.

Early-life air pollution and asthma risk in minority children. The GALA II and SAGE II studies.

Early-life cadmium exposure elevates susceptibility to allergic asthma in ovalbumin-sensitized and challenged mice.

Early-life dentine manganese concentrations and intrinsic functional brain connectivity in adolescents: A pilot study.

Early-life exposure to air pollutants and adverse pregnancy outcomes: protocol for a prospective cohort study in Beijing.

Early-life exposure to air pollution and childhood allergic diseases: an update on the link and its implications.

Early-life exposure to air pollution and greater use of academic support services in childhood: a population-based cohort study of urban children.

Early-life exposure to ambient air pollutants and kidney function in adolescents: a cohort study based on the 'Children of 1997' Hong Kong birth cohort.

Early-Life Exposure to Ambient Air Pollution from Multiple Sources and Asthma Incidence in Children: A Nationwide Birth Cohort Study from Denmark.

Early-life exposure to ambient air pollution with cardiovascular risk factors in adolescents: Findings from the "Children of 1997" Hong Kong birth cohort.

Early-life exposure to endocrine disrupting chemicals associates with childhood obesity.

Early-Life Exposure to Environmental Air Pollution and Autism Spectrum Disorder: A Review of Available Evidence.

Early-life exposure to multiple persistent organic pollutants and metals and birth weight: Pooled analysis in four Flemish birth cohorts.

Early-life exposure to persistent organic pollutants (OCPs, PBDEs, PCBs, PFASs) and attention-deficit/hyperactivity disorder: A multi-pollutant analysis of a Norwegian birth cohort.

Early-life exposure to the organophosphorus flame-retardant tris (1,3-dichloro-2-propyl) phosphate induces delayed neurotoxicity associated with DNA methylation in adult zebrafish.

Early-Life Exposure to Traffic-Related Air Pollutants Induced Anxiety-like Behaviors in Rats via Neurotransmitters and Neurotrophic Factors.

Early-life Exposure to Widespread Environmental Toxicants and Health Risk: A Focus on the Immune and Respiratory Systems.

Early-life exposure to widespread environmental toxicants and maternal-fetal health risk: A focus on metabolomic biomarkers.

Early-life external exposome in children 2-5 years old in Colombia.

Early-life immune insult and developmental immunotoxicity (DIT)-associated diseases: potential of herbal- and fungal-derived medicinals.

Early-life neighborhood context, perceived stress, and preterm birth in African American Women.

Early-life risk factors for food allergy: Dietary and environmental factors revisited.

Early-Life Stress Affects Stress-Related Prefrontal Dopamine Activity in Healthy Adults, but Not in Individuals with Psychotic Disorder.

Early-life stress selectively affects gastrointestinal but not behavioral responses in a genetic model of brain-gut axis dysfunction.

Early-lifetime exposure to air pollution and allergic sensitization in children with asthma.

Early-pregnancy plasma per- and polyfluoroalkyl substance (PFAS) concentrations and hypertensive disorders of pregnancy in the Project Viva cohort.

Early-stage anomalies in the sea urchin (*Paracentrotus lividus*) as bioindicators of multiple stressors in the marine environment: Overview and future perspectives.

Earth's Stratosphere and Microbial Life.

East asian herbal medicine for the treatment of children with attention deficit hyperactivity disorder: A Systematic Review and Meta-analysis.

Eastern Cooperative Oncology Group Phase I trial of protracted venous infusion fluorouracil plus weekly gemcitabine with concurrent radiation therapy in patients with locally advanced pancreas cancer: a regimen with unexpected early toxicity.

E-Cigarette Affects the Metabolome of Primary Normal Human Bronchial Epithelial Cells.

E-cigarette puffing patterns associated with high and low nicotine e-liquid strength: effects on toxicant and carcinogen exposure.

E-Cigarette Use, Cigarette Smoking, and Sex are Associated with Nasal Microbiome Dysbiosis.

Eco(geno)toxicity of the new commercial insecticide Platinum Neo, a mixture of the neonicotinoid thiamethoxam and the pyrethroid lambda-cyhalothrin.

Eco-epidemiology of aquatic ecosystems: Separating chemicals from multiple stressors.

Eco-friendly non-biocide-release coatings for marine biofouling prevention.

Ecogenomic responses of benthic communities under multiple stressors along the marine and adjacent riverine areas of northern Bohai Sea, China.

Ecohealth approach to urban waste management: exposure to environmental pollutants and health risks in Yamoussoukro, Cote d'Ivoire.

Ecological and spatial factors drive intra- and interspecific variation in exposure of subarctic predatory bird nestlings to persistent organic pollutants.

Ecological Barrier Deterioration Driven by Human Activities Poses Fatal Threats to Public Health due to Emerging Infectious Diseases.

Ecological Burden of e-Waste in Bangladesh-an Assessment to Measure the Exposure to e-Waste and Associated Health Outcomes: Protocol for a Cross-sectional Study.

Ecological changes over 90 years at Low Isles on the Great Barrier Reef.

Ecological effects assessment of industrial sludge for microarthropods and decomposition in a spruce plantation.

Ecological effects of pesticide use in The Netherlands: modeled and observed effects in the field ditch.

Ecological effects of sulfur dioxide, fluorides, and minor air pollutants: recent trends and research needs.

Ecological hazard assessment via species sensitivity distributions: The non-exchangeability issue.

Ecological impact and recovery of a Mediterranean river after receiving the effluent from a textile dyeing industry.

Ecological implications and drivers of emerging contaminants in Dongting Lake of Yangtze River Basin, China: A multi-substance risk analysis.

Ecological Implications of Steady State and Nonsteady State Bioaccumulation Models.

Ecological Insights, and Fin Fish Diversity in Carps Spawning Grounds: Case Studies from the Surma River and Tanguar Haor, Bangladesh.

Ecological interactions affecting population-level responses to chemical stress in *Mesocyclops leuckarti*.

Ecological Leverage Points: Species Interactions Amplify the Physiological Effects of Global Environmental Change in the Ocean.

Ecological network analysis of traits reveals variable response capacity to stress.

Ecological regime shift drives declining growth rates of sea turtles throughout the West Atlantic.

Ecological risk assessment in the context of global climate change.

Ecological risk assessment methods for oxidative by-products in the oxidation degradation process of emerging pollutants: A review.

Ecological risk assessment of abandoned shrimp ponds in southern Thailand.

Ecological risk assessment of boreal sediments affected by metal mining: Metal geochemistry, seasonality, and comparison of several risk assessment methods.

Ecological risk assessment of current-use pesticides in an aquatic system of Shanghai, China.

Ecological risk assessment of impacted estuarine areas: integrating histological and biochemical endpoints in wild Senegalese sole.

Ecological risk assessment of metal and hydrocarbon pollution in sediments from an urban tropical estuary: Tijuca lagoon (Rio de Janeiro, Brazil).

Ecological risk assessment of mixtures of radiological and chemical stressors: Methodology to implement an msPAF approach.

Ecological risk assessment of multimedia hazardous air pollutants: estimating exposure and effects.

Ecological Risk Assessment of Organochlorine Pesticides and Polychlorinated Biphenyls in Coastal Sediments in China.

Ecological risk assessment of pesticide residues in arable soils of the Czech Republic.

Ecological risk assessment of pesticides in the Mijares River (eastern Spain) impacted by citrus production using wide-scope screening and target quantitative analysis.

Ecological Risk Assessment of Three Pesticide Additives in Soil and Application to the Remediation of Contaminated Soil.

Ecological risk assessment under the PSR framework and its application to shallow urban lakes.

Ecological risk threshold for chromium in Chinese soils and its prediction models.

Ecological study on household air pollution exposure and prevalent chronic disease in the elderly.

Ecological toxicity of Cd, Pb, Zn, Hg and regulation mechanism in *Solanum nigrum* L.

Ecological vulnerability analysis: a river basin case study.

Ecologically relevant levels of multiple, common marine stressors suggest antagonistic effects.

Ecology of oxidative stress in the Danube barbel (*Barbus balcanicus*) from a winegrowing district: Effects of water parameters, trace and rare earth elements on biochemical biomarkers.

Economic evaluation of therapeutic cancer vaccines and immunotherapy: a systematic review.

Economic precarity and changing levels of anxiety and stress among Canadians with disabilities and chronic health conditions throughout the COVID-19 pandemic.

Economic Strain Deteriorates While Education Fails to Protect Black Older Adults Against Depressive Symptoms, Pain, Self-rated Health, Chronic Disease, and Sick Days.

Ecophysiological responses of juvenile seabass (*Dicentrarchus labrax*) exposed to increased temperature and dietary methylmercury.

Ecophysiology. Climate change tightens a metabolic constraint on marine habitats.

Eco-SpaCE: an object-oriented, spatially explicit model to assess the risk of multiple environmental stressors on terrestrial vertebrate populations.

Ecosystem metabolism drives pH variability and modulates long-term ocean acidification in the Northeast Pacific coastal ocean.

Ecosystem regime shifts disrupt trophic structure.

Ecosystem risk-based prioritization of micropollutants in wastewater treatment plant effluents across China.

Ecosystem services and the protection, restoration, and management of ecosystems exposed to chemical stressors.

Ecosystem-level responses to multiple stressors using a time-dynamic food-web model: The case of a re-oligotrophicated coastal embayment (Saronikos Gulf, E Mediterranean).

Eco-systems biology--from the gene to the stream.

Ecotoxic effects of microplastics and contaminated microplastics - Emerging evidence and perspective.

Ecotoxic interactions between pharmaceuticals in mixtures: Diclofenac and sulfamethoxazole.

Ecotoxicity and Accumulation of Perfluorononanoic Acid in the Fathead Minnow (*Pimephales promelas*) and an Approach to Developing Protective Thresholds in the Aquatic Environment Through Species Sensitivity Distribution.

Ecotoxicity and antibiotic resistance of a mixture of hospital and urban sewage in a wastewater treatment plant.

Ecotoxicity and genotoxicity of a binary combination of triclosan and carbendazim to *Daphnia magna*.

Ecotoxicity and genotoxicity of cyclophosphamide, ifosfamide, their metabolites/transformation products and their mixtures.

Ecotoxicity and interacting mechanism of anionic surfactant sodium dodecyl sulfate (SDS) and its mixtures with nonionic surfactant fatty alcohol-polyoxyethylene ether (AEO).

Ecotoxicity and interacting mechanism of anionic surfactant sodium dodecyl sulfate (SDS) and its mixtures with nonionic surfactant fatty alcohol-polyoxyethylene ether (AEO).

Ecotoxicity and micellization behavior of anionic surfactant sodium dodecylbenzene sulfonate (SDBS) and its mixtures with nonionic surfactant fatty alcohol-polyoxyethylene ether (AEO).

Ecotoxicity evaluation of Cu- and Fe-CNT complexes based on the activity of bacterial bioluminescence and seed germination.

Ecotoxicity of a mixture of nanoparticles on algal species *Scenedesmus obliquus* in OECD growth media, wastewater, and pond water.

Ecotoxicity of arsenic contaminated sludge after mixing with soils and addition into composting and vermicomposting processes.

Ecotoxicity of binary mixtures of ILs and inorganic salts of electrochemical interest.

Ecotoxicity of binary mixtures of *Microcystis aeruginosa* and insecticides to *Daphnia pulex*.

Ecotoxicity of carbamazepine and its UV photolysis transformation products.

Ecotoxicity of disinfectant benzalkonium chloride and its mixture with antineoplastic drug 5-fluorouracil towards alga *Pseudokirchneriella subcapitata*.

Ecotoxicity of emerging contaminants in the reproductive organ of marine mussels *Mytilus galloprovincialis*.

Ecotoxicity of microplastics to freshwater biota: Considering exposure and hazard across trophic levels.

Ecotoxicity of mixtures of antibiotics used in aquacultures.

Ecotoxicity of paint mixtures: comparison between measured and calculated toxicity.

Ecotoxicity of quinoline and hydroxylated derivatives and their occurrence in groundwater of a tar-contaminated field site.

Ecotoxicity of sediments in rivers: Invertebrate community, toxicity bioassays and the toxic unit approach as complementary assessment tools.

Ecotoxicity of soils contaminated with industrial and domestic wastewater in western Shenyang, China.

Ecotoxicity quantitative structure-activity relationships for alcohol ethoxylate mixtures based on substance-specific toxicity predictions.

Ecotoxicogenomics: the challenge of integrating genomics into aquatic and terrestrial ecotoxicology.

Ecotoxicological and biochemical effects of a binary mixture of pesticides on the marine diatom *Thalassiosira weissflogii* in a scenario of global warming.

Ecotoxicological and chemical properties of the Roznow reservoir bottom sediment amended with various waste materials.

Ecotoxicological assessment of effluents from Brazilian wastewater treatment plants using zebrafish embryotoxicity test: A multi-biomarker approach.

Ecotoxicological assessment of effluents from Brazilian wastewater treatment plants using zebrafish embryotoxicity test: A multi-biomarker approach.

Ecotoxicological assessment of grey water treatment systems with *Daphnia magna* and *Chironomus riparius*.

Ecotoxicological assessment of surfactants in the aquatic environment: combined toxicity of docusate sodium with chlorinated pollutants.

Ecotoxicological assessment of tannery effluent using guppy fish (*Poecilia reticulata*) as an experimental model: a biomarker study.

Ecotoxicological assessment, oxidative response, and enzyme activity disorder of the rotifer *Brachionus asplanchnoidis* exposed to a toxic cocktail of spent lithium-ion battery leachate.

Ecotoxicological characterization of polyoxyethylene glycerol ester non-ionic surfactants and their mixtures with anionic and non-ionic surfactants.

Ecotoxicological effect of ketamine: Evidence of acute, chronic and photolysis toxicity to *Daphnia magna*.

Ecotoxicological effects of combined UVB and organic contaminants in coastal waters: A review.

Ecotoxicological effects of human and veterinary antibiotics on water flea (*Daphnia magna*).

Ecotoxicological effects of Mikado and Viper on algae and daphnids.

Ecotoxicological effects of Mikado and Viper on algae and daphnids.

Ecotoxicological effects of polycyclic musks and cadmium on seed germination and seedling growth of wheat (*Triticum aestivum*).

Ecotoxicological effects of polyethylene microplastics and lead (Pb) on the biomass, activity, and community diversity of soil microbes.

Ecotoxicological equilibria of triclosan in Microtox, XenoScreen YES/YAS, Caco2, HEPG2 and liposomal systems are affected by the occurrence of other pharmaceutical and personal care emerging contaminants.

Ecotoxicological equilibria of triclosan in Microtox, XenoScreen YES/YAS, Caco2, HEPG2 and liposomal systems are affected by the occurrence of other pharmaceutical and personal care emerging contaminants.

Ecotoxicological evaluation of in situ bioremediation of soils contaminated by the explosive 2,4,6-trinitrotoluene (TNT).

Ecotoxicological evaluation of polycyclic aromatic hydrocarbons using marine invertebrate embryo-larval bioassays.

Ecotoxicological evaluation of propranolol hydrochloride and losartan potassium to *Lemna minor* L. (1753) individually and in binary mixtures.

Ecotoxicological Evaluation of Safener and Antimicrobial Additives in Isoxaflutole-Based Herbicide Formulations.

Ecotoxicological impact of highway runoff using brown trout (*Salmo trutta* L.) as an indicator model.

Ecotoxicological impact of the fungicide tebuconazole on an aquatic decomposer-detritivore system.

Ecotoxicological impacts of metals in single and co-exposure on mussels: Comparison of observable and predicted results.

Ecotoxicological Research on the Toxic Impact of Zinc Oxide and Silver Nanoparticles on *Oreochromis mossambicus*.

Ecotoxicological responses of a reef calcifier exposed to copper, acidification and warming: A multiple biomarker approach.

Ecotoxicological risk assessment and source apportionment of antibiotics in the waters and sediments of a peri-urban river.

Ecotoxicological risk of antibiotics and their mixtures to aquatic biota with the DGT technique in sediments.

Ecotoxicological risk of pharmaceuticals from wastewater treatment plants in Korea: occurrence and toxicity to *Daphnia magna*.

Ecotoxicological screening of Kenyan tannery dust using a luminescent-based bacterial biosensor.

Ecotoxicological, ecophysiological, and mechanistic studies on zinc oxide (ZnO) toxicity in freshwater environment.

Ecotoxicology inside the gut: impact of heavy metals on the mouse microbiome.

Ecotoxicology of heavy metal contamination of Neotropical bats.

Ectomycorrhizal and Dark Septate Fungal Associations of Pinyon Pine Are Differentially Affected by Experimental Drought and Warming.

Ectomycorrhizal and Dark Septate Fungal Associations of Pinyon Pine Are Differentially Affected by Experimental Drought and Warming.

Ectoparasite presence and brood size manipulation interact to accelerate telomere shortening in nestling jackdaws.

Ectropion secondary to bolus injection of 5-fluorouracil.

EDCs Mixtures: A Stealthy Hazard for Human Health?

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Editor's Note: Targeting Akt and Heat Shock Protein 90 Produces Synergistic Multiple Myeloma Cell Cytotoxicity in the Bone Marrow Microenvironment.

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Effect and stability of gliotoxin, an Aspergillus fumigatus toxin, on in vitro rumen fermentation.

Effect in rats of simultaneous prenatal exposure to ochratoxin A and aflatoxin B1. I. Maternal toxicity and fetal malformations.

Effect modification of dietary diversity on the association of air pollution with incidence, complications, and mortality of type 2 diabetes: Results from a large prospective cohort study.

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Effect of a beta-cypermethrin and emamectin benzoate pesticide mixture on reproductive toxicity in male mice in a greenhouse environment.

Effect of a high dose of three antibiotics on the reproduction of a parthenogenetic strain of *Folsomia candida* (Isotomidae: Collembola).

Effect of a metal mixture in diet on the toxicokinetics and toxicity of cadmium, mercury and manganese in rats.

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Effect of age and frailty on the efficacy and tolerability of once-weekly selinexor, bortezomib, and dexamethasone in previously treated multiple myeloma.

Effect of age on acute toxicity of cadmium, copper, nickel, and zinc in individual-metal exposures to *Daphnia magna* neonates.

Effect of air pollutants on the pulmonary surfactant system.

Effect of Air Pollution and Hospital Admission: A Systematic Review.

Effect of air pollution in asthma and respiratory allergy.

Effect of air pollution on age at menarche in polish females, born 1993-1998.

Effect of air pollution on daily mortality in Hong Kong.

Effect of Air Pollution on Heart Failure: Systematic Review and Meta-Analysis.

Effect of air pollution on hospital admissions for systemic lupus erythematosus in Bengbu, China: a time series study.

Effect of air pollution on onset of acute coronary syndrome in susceptible subgroups.

Effect of alcohol compounds found in hemicellulose hydrolysate on the growth and fermentation of ethanologenic *Escherichia coli*.

Effect of *Allium sativum* and *Nigella sativa* on alleviating aluminum toxicity state in the albino rats.

Effect of alpha-difluoromethylornithine on L-phenylalanine mustard-induced cytotoxicity and DNA interstrand cross-linking in a human cell line in vitro.

Effect of altered human exposome on the skin and mucosal epithelial barrier integrity.

Effect of ambient air pollution exposure on renal dysfunction among hospitalized patients in Shanghai, China.

Effect of Ambient Air Pollution on Hospital Readmissions among the Pediatric Asthma Patient Population in South Texas: A Case-Crossover Study.

Effect of an alkaline environment on the engineering behavior of cement-stabilized/solidified Zn-contaminated soils.

Effect of an antidepressant on aquatic ecosystems in the presence of microplastics: A mesocosm study.

Effect of an Immunomodulatory Feed Additive in Mitigating the Stress Responses in Lactating Dairy Cows to a High Concentrate Diet Challenge.

Effect of anaesthetics[sol]terminal procedures on neurotransmitters from non-dosed and aroclor 1254-dosed rats.

Effect of antibiotics, antibiotic-resistant bacteria, and extracellular antibiotic resistance genes on the fate of ARGs in marine sediments.

Effect of anticancer agents on Fas-mediated cytotoxicity against bladder cancer cells.

Effect of antioxidants, oxidants, metals and saliva on cytotoxicity induction by sodium fluoride.

Effect of anti-VEGF drugs combined with photodynamic therapy in the treatment of age-related macular degeneration.

Effect of arsenic and cyanobacterial co-exposure on pathological, haematological and immunological parameters of rainbow trout (*Oncorhynchus mykiss*).

Effect of arsenic and/or fluoride gestational exposure on renal autophagy in offspring mice.

Effect of azole antifungal therapy on vincristine toxicity in childhood acute lymphoblastic leukaemia.

Effect of *Berberis vulgaris* L. root extract on ifosfamide-induced in vivo toxicity and in vitro cytotoxicity.

Effect of beta-carotene on catechol-induced genotoxicity in vitro: evidence of both enhanced and reduced DNA damage.

Effect of binary combinations of selected toxic compounds on growth and fermentation of *Kluyveromyces marxianus*.

Effect of biochar, iron sulfate and poultry manure application on the phytotoxicity of a former tin mine.

Effect of biodegradable and conventional microplastic exposure in combination with seawater inundation on the coastal terrestrial plant *Plantago coronopus*.

Effect of bisphenol A on craniofacial cartilage development in zebrafish (*Danio rerio*) embryos: A morphological study.

Effect of body condition on tissue distribution of perfluoroalkyl substances (PFASs) in Arctic fox (*Vulpes lagopus*).

Effect of cadmium in the clam *Ruditapes decussatus* assessed by proteomic analysis.

Effect of cadmium individually and in combination with other metals on the nutritive value of fresh water fish, *Channa punctatus*.

Effect of cadmium on polystyrene transport in parsley roots planted in a split-root system and assessment of the combined toxic effects.

Effect of caffeic acid derivatives on polychlorinated biphenyls induced hepatotoxicity in male mice.

Effect of catheter composition on sperm quality.

Effect of Cd/Cu on the toxicity and stereoselective environmental behavior of dinotefuran in earthworms *Eisenia foetida*.

Effect of cellular glutathione depletion on cadmium-induced cytotoxicity in human lung carcinoma cells.

Effect of Chemical Pollution and Parasitism on Heat Tolerance in Dung Beetles (Coleoptera: Scarabaeinae).

Effect of *Chlorella vulgaris* enriched diet on growth performance, hemato-immunological responses, antioxidant and transcriptomics profile disorders caused by deltamethrin toxicity in Nile tilapia (*Oreochromis niloticus*).

Effect of chlorfenapyr on cypermethrin-resistant *Culex pipiens pallens* Coq mosquitoes.

Effect of chloroethene concentrations and granular activated carbon on reductive dechlorination rates and growth of *Dehalococcoides* spp.

Effect of chlorpyrifos on cypermethrin-induced dopaminergic neurotoxicity in rats.

Effect of chronic co-administration of metformin and vitamin C on plasma glucose and lipid concentrations in normal rats.

Effect of co-administration of cassava (*Manihot esculenta* Crantz) rich diet and alcohol in rats.

Effect of co-exposure to nickel and particulate matter on insulin resistance and mitochondrial dysfunction in a mouse model.

Effect of combination of 5-fluorouracil, epirubicin and mitomycin C (FEM) on advanced gastric carcinoma.

Effect of combined application of lead, cadmium, chromium and copper on grain, leaf and stem heavy metal contents at different growth stages in rice.

Effect of combined exposure to environmental aliphatic electrophiles from plants on Keap1/Nrf2 activation and cytotoxicity in HepG2 cells: A model of an electrophile exposome.

Effect of Concurrent Metabolic Dysfunction-Associated Steatotic Liver Disease on Serial Non-invasive Fibrosis Markers in Chronic Hepatitis B.

Effect of Consecutive Alternating Administration of a Triple Combination of Anti-Enteroviral Compounds in Mice Infected with Coxsackievirus B3.

Effect of CYP1A inhibition on the biotransformation of benzo[a]pyrene in two populations of *Fundulus heteroclitus* with different exposure histories.

Effect of cytotoxic T-lymphocyte-associated protein 4 on CD4(+)CD25(+) regulatory T cells in murine schistosomiasis japonica.

Effect of deicing salts on urban soils and health status of roadside trees in the Opole region.

Effect of desiccation on tolerance of salmonella enterica to multiple stresses.

Effect of dexmedetomidine combined with etomidate on IL-17A and S-100beta expression levels in rats with postoperative cognitive dysfunction.

Effect of diet quality on chronic toxicity of aqueous lead to the amphipod *Hyalella azteca*.

Effect of dietary selenium on immuno-biochemical plasticity and resistance against *Aeromonas veronii* biovar *sobria* in fish reared under multiple stressors.

Effect of Dietary Zinc-Nanoparticles on Growth Performance, Anti-Oxidative and Immunological Status of Fish Reared Under Multiple Stressors.

Effect of different types of anthropogenic pollution on the bacterial community of urban rivers.

Effect of Dissolved Organic Matter Concentration and Source on the Chronic Toxicity of Copper and Nickel Mixtures to *Chlorella* sp.

Effect of early life exposure to air pollution on development of childhood asthma.

Effect of electro-acupuncture combined with psychological intervention on mental symptoms and P50 of auditory evoked potential in patients with internet addiction disorder.

Effect of elevated CO₂ and small boat noise on the kinematics of predator-prey interactions.

Effect of elevated pCO₂ on metabolic responses of porcelain crab (*Petrolisthes cinctipes*) Larvae exposed to subsequent salinity stress.

Effect of endogenous mutant and wild-type PINK1 on Parkin in fibroblasts from Parkinson disease patients.

Effect of endosulfan on antioxidants of freshwater fish *Channa punctatus* Bloch: 1. Protection against lipid peroxidation in liver by copper preexposure.

Effect of Enoxaparin and Daikenchuto Coadministration on Hepatic Disorder Markers in Gynecological Cancer Patients after Abdominal Surgery.

Effect of environmental air pollution on type 2 diabetes mellitus.

Effect of Environmental Factors on Low Weight in Non-Premature Births: A Time Series Analysis.

Effect of environmental history on the habitat-forming kelp *Macrocystis pyrifera* responses to ocean acidification and warming: a physiological and molecular approach.

Effect of environmental pollutants on the C-reactive protein of a freshwater major carp, *Catla catla*.

Effect of environmental temperature on the interactive developmental toxicity of radiofrequency radiation and 2-methoxyethanol in rats.

Effect of environmental tobacco smoke on peak flow variability.

Effect of exercise training on left ventricular remodeling in diabetic patients with diastolic dysfunction: rationale and design.

Effect of exposure to 2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD) and polychlorinated biphenyls (PCBs) on mitochondrial DNA (mtDNA) copy number in rats.

Effect of exposure to calcium entry blockers on doxorubicin accumulation and cytotoxicity in multidrug-resistant cells.

Effect of extracellular hyperosmolality during normothermia and hyperthermia on the autophagic response in peripheral blood mononuclear cells from young men.

Effect of ezetimibe-simvastatine over endothelial dysfunction in dyslipidemic patients: assessment by ¹³N-ammonia positron emission tomography.

Effect of fetal and infant growth on respiratory symptoms in preterm-born children.

Effect of flavour manipulation on low and high-frequency waterpipe users' puff topography, toxicant exposures and subjective experiences.

Effect of fluoride intoxication on endometrial apoptosis and lipid peroxidation in rats: role of vitamins E and C.

Effect of folic acid and vitamin B(12) administration on phenytoin induced toxicity in rats.

Effect of forphenicinol, a small molecular immunomodifier, in combination with cyclophosphamide on growth of and immunity to syngeneic murine tumors.

Effect of Gaseous Ozone Exposure on the Development of Green and Blue Molds on Cold Stored Citrus Fruit.

Effect of gaseous pollutant and greenness exposure on mortality during treatment of newly treated tuberculosis patients: a provincial population-based cohort study.

Effect of geocoding errors on traffic-related air pollutant exposure and concentration estimates.

Effect of glutathione depletion and oxidative stress on the in vitro cytotoxicity of velnacrine maleate.

Effect of glutathione, catechin, and epicatechin on the survival of *Drosophila melanogaster* under paraquat treatment.

Effect of grapeseed oil on diazinon-induced physiological and histopathological alterations in rats.

Effect of Graphene Oxide and Silver Nanoparticles Hybrid Composite on *P. aeruginosa* Strains with Acquired Resistance Genes.

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Effect of graphene oxide on the uptake, translocation and toxicity of metal mixture to *Lepidium sativum* L. plants: Mitigation of metal phytotoxicity due to nanosorption.

Effect of GSH depletion mediated by I-BSO on the insecticidal activity of DDT and fenitrothion in *Triatoma infestans* (Hemiptera).

Effect of hardness on acute toxicity of metal mixtures using *Daphnia magna*: prediction of acid mine drainage toxicity.

Effect of HHCB and Cd on phytotoxicity, accumulation, subcellular distribution and stereoselectivity of chiral HHCB in soil-plant systems.

Effect of High Hydrostatic Pressure on Stress-Related *dnaK*, *hrcA*, and *ctsR* Expression Patterns in Selected *Lactobacilli* Strains.

Effect of household air pollutants on the composition of exhaled breath characterized by solid-phase microextraction and needle-trap devices.

Effect of humic acid during concurrent chronic waterborne exposure of rainbow trout (*Oncorhynchus mykiss*) to copper, cadmium and zinc.

Effect of *Huntia decorticans* and drought on *Nothofagus dombeyi* seedlings.

Effect of hypoxia on sodium and ammonium acetate toxicity for *Daphnia*.

Effect of indomethacin on the pharmacokinetics of methotrexate in rabbits.

Effect of indoor air quality on the association of long-term exposure to low-level air pollutants with cognition in older adults.

Effect of ingested heavy metals (Cd, Pb and Hg) on haematology and serum biochemistry in rabbits.

Effect of interaction between density dependence and toxicant exposure on population growth rate of the potworm *Enchytraeus doerjesi*.

Effect of ketamine on the physiological responses to combined hypoglycemic and psychophysical stress.

Effect of Ketorolac on Pharmacokinetics and Pharmacodynamics of 5-Fluorouracil: In Vivo and In Vitro Study.

Effect of lead and cadmium co-exposure on testicular steroid metabolism and antioxidant system of adult male rats.

Effect of lipopolysaccharide on diesel exhaust particle-induced junctional dysfunction in primary human nasal epithelial cells.

Effect of long-term coadministration of compound glycyrrhizin tablets on the pharmacokinetics of mycophenolic acid in rats.

Effect of long-term exposure of mixture of ZnO and CuO nanoparticles on *Scenedesmus obliquus*.

Effect of long-term exposure to air pollution on anxiety and depression in adults: A cross-sectional study.

Effect of lonidamine on the cytotoxicity of four alkylating agents in vitro.

Effect of low-dose tumor necrosis factor- α in combination with STEALTH liposomal cisplatin (SPI-077) on soft-tissue- and osteosarcoma-bearing rats.

Effect of major ions on the toxicity of copper to *Hyalella azteca* and implications for the biotic ligand model.

Effect of marine pollutants on the acid DNase activity in the hemocytes and digestive gland of the mussel *Mytilus galloprovincialis*.

Effect of maternal exposure to ozone on reproductive outcome and immune, inflammatory, and allergic responses in the offspring.

Effect of Mercury on Membrane Proteins, Anionic Transport and Cell Morphology in Human Erythrocytes.

Effect of metal accumulation-associated oxidative stress on the combined toxicity of quantum dots with Cu(2+) to *Bacillus subtilis*.

Effect of metal mixtures on *Salmonella enteritidis* viability in synthetic sewage.

Effect of methionine supplementation on endothelial function, plasma homocysteine, and lipid peroxidation.

Effect of microplastics PAN polymer and/or Cu(2+) pollution on the growth of *Chlorella pyrenoidosa*.

Effect of mixing two environmental stressors, pH and metal contaminants, on offspring of rats exposed during gestation and lactation.

Effect of mixtures of chlorophenols, surfactants, and aniline on growth of *Pseudomonas fluorescens*.

Effect of modifiable risk factors in Parkinson's disease: A case-control study looking at common dietary factors, toxicants, and anti-inflammatory medications.

Effect of modulation of the transferrin receptor on gallium-67 uptake and cytotoxicity in lymphoma cell lines.

Effect of multiple agricultural stressors on freshwater ecosystems: The role of community structure, trophic status, and biodiversity-functioning relationships on ecosystem responses.

Effect of multiple microsporidian infections and temperature stress on the heat shock protein 70 (hsp70) response of the amphipod *Gammarus pulex*.

Effect of multiple stressors and population decline of frogs.

Effect of multiple stressors on the functional traits of sub-tidal macrobenthic fauna: A case study of the southeast coast of India.

Effect of Multi-walled Carbon Nanotubes on the Toxicity of Triphenyltin to the Marine Copepod *Tigriopus japonicus*.

Effect of mycophenolic acid in experimental, nontransplant glomerular diseases: new mechanisms beyond immune cells.

Effect of Naringenin, Quercetin, and Sesamin on Xenobiotica-Metabolizing CYP1A and CYP3A in Mice Offspring after Maternal Exposure to Persistent Organic Pollutants.

Effect of nephrotoxic treatment with gentamicin on rats chronically exposed to uranium.

Effect of new soil metal immobilizing agents on metal toxicity to terrestrial invertebrates.

Effect of newer oral antiviral agents on future therapy of chronic hepatitis B.

Effect of n-hexane on the disposition and toxicity of the 1,3-butadiene metabolite 3-butene-1,2-diol.

Effect of *Nigella sativa* and *Foeniculum vulgare* seeds extracts on male mice exposed to carbendazim.

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Effect of Nitazoxanide, Artesunate Loaded Polymeric Nano Fiber and Their Combination on Experimental Cryptosporidiosis.

Effect of nitric oxide on naphthoquinone toxicity in endothelial cells: role of bioenergetic dysfunction and poly (ADP-ribose) polymerase activation.

Effect of nitrogen dioxide on ovalbumin-induced allergic airway disease in a murine model.

Effect of noise and ototoxicants on developing standard threshold shifts at a U.S. Air Force depot level maintenance facility.

Effect of nonaqueous-phase liquids on the availability of polycyclic aromatic hydrocarbons in soil for worm uptake and bacterial genotoxicity.

Effect of non-steroidal anti-inflammatory drugs on colon carcinoma Caco-2 cell responsiveness to topoisomerase inhibitor drugs.

Effect of noradrenaline on propofol-induced mitochondrial dysfunction in human skeletal muscle cells.

Effect of nutritional status on arsenic and smokeless tobacco induced genotoxicity, sperm abnormality and oxidative stress in mice in vivo.

Effect of oil sands process-affected water on toxicity of retene to early life-stages of Japanese medaka (*Oryzias latipes*).

Effect of omega-3 fatty acids supplementation combined with lifestyle intervention on adipokines and biomarkers of endothelial dysfunction in obese adolescents with hypertriglyceridemia.

Effect of oral chronic intoxication with sodium arsenite on murine giardiasis.

Effect of organic toxicants on the activity of denitrifying granular sludge.

Effect of organotins on fecal pollution indicator organisms.

Effect of ozonation on the naphthenic acids' speciation and toxicity of pH-dependent organic extracts of oil sands process-affected water.

Effect of ozone exposure on alveolar macrophage-mediated immunosuppressive activity in rats.

Effect of Ozone Exposure on Dendritic Spines of CA1 Pyramidal Neurons of the Dorsal Hippocampus and on Object-place Recognition Memory in Rats.

Effect of p53 on pancreatic cancer-glucose tolerance abnormalities by regulating transglutaminase 2 in resistance to glucose metabolic stress.

Effect of paper filter windows on indoor exposure to particles of outdoor origin.

Effect of PCB153 on BaP-induced genotoxicity in HepG2 cells via modulation of metabolic enzymes.

Effect of pentachlorophenol on the activation of 2,6-dinitrotoluene to genotoxic urinary metabolites in CD-1 mice: a comparison of GI enzyme activities and urine mutagenicity.

Effect of pesticide mixtures on in vitro nervous cells: comparison with single pesticides.

Effect of pH, EDTA, and anions on heavy metal toxicity toward a bioluminescent cyanobacterial bioreporter.

Effect of physical restraint on the limits of thermoregulation in telemetered rats.

Effect of Plant Essential Oils and Their Major Constituents on Cypermethrin Tolerance Associated Detoxification Enzyme Activities in *Spodoptera litura* (Lepidoptera: Noctuidae).

Effect of polymyxin B on hemoglobin-mediated hepatotoxicity.

Effect of polystyrene microplastics on the volatile fatty acids production from waste activated sludge fermentation.

Effect of polytetrafluoroethylene nanoplastics on combined inhibition of ciprofloxacin and bivalent copper on nitrogen removal, sludge activity and microbial community in sequencing batch reactor.

Effect of Potent P2Y₁₂ Inhibitors on Ventricular Arrhythmias and Cardiac Dysfunction in Coronary Artery Disease: A Systematic Review and Meta-Analysis.

Effect of prenatal exposure to airborne polycyclic aromatic hydrocarbons on neurodevelopment in the first 3 years of life among inner-city children.

Effect of prenatal exposure to combined immunosuppressive agrochemicals in a mouse model of allergic airway inflammation.

Effect of Pressure Support Ventilation on Carboxyhemoglobin Toxicokinetic after Acute Carbon Monoxide Intoxication: a Swine Model.

Effect of prior stress on interleukin-1 β and HPA axis responses to acute stress.

Effect of race on fine particle deposition for oral and nasal breathing.

Effect of reduced food intake on toxicokinetics of halogenated organic contaminants in herring gull (*Larus argentatus*) chicks.

Effect of rehabilitation therapy combined with neuromuscular electrical stimulation on cognitive dysfunction and activities of daily life in stroke patients.

Effect of Renin-Angiotensin System Inhibitors on the Comparative Nephrotoxicity of NSAIDs and Opioids during Hospitalization.

Effect of resveratrol and catechin on PC12 tyrosine kinase activities and their synergistic protection from beta-amyloid toxicity.

Effect of ribavirin on zidovudine efficacy and toxicity in vitro: a concentration-dependent interaction.

Effect of ROS generation on highly dispersed 4-layer O-Ti(7)O(13) nanosheets toward tumor synergistic therapy.

Effect of seabuckthorn (*Hippophae rhamnoides*) leaf aqueous and ethanol extracts on avoidance learning during stressful endurance performance of rats: a dose dependent study.

Effect of selenium in soil on the toxicity and uptake of arsenic in rice plant.

Effect of Separate and Combined Toxicity of Bisphenol A and Zinc on the Soil Microbiome.

Effect of sequencing on combined toxicity of renal irradiation and cisplatin.

Effect of Short- to Long-Term Exposure to Ambient Particulate Matter on Cognitive Function in a Cohort of Middle-Aged and Older Adults: KoGES.

Effect of short-term air pollution exposure on migraine: A protocol for systematic review and meta-analysis on human observational studies.

Effect of short-term exposure to air pollution on daily cardio- and cerebrovascular hospitalisations in areas with a low level of air pollution.

Effect of short-term exposure to ambient air pollutants on non-accidental mortality in emergency department visits: a time-series study.

Effect of short-term exposure to ambient nitrogen dioxide and particulate matter on repeated lung function measures in infancy: A South African birth cohort.

Effect of short-term exposure to gaseous pollution on asthma hospitalisation in children: a bi-directional case-crossover analysis.

Effect of Siddha medicine Poorna chandirodayam and Gorojanai mathirai among Covid 19 patients suffering from hypoxia - A case series.

Effect of single or combined climatic and hygienic stress in four layer lines: 2. Endocrine and oxidative stress responses.

Effect of single-wall carbon nanotubes on bioconcentration and toxicity of perfluorooctane sulfonate in zebrafish (*Danio rerio*).

Effect of sirolimus in combination with low-dose cyclosporine and steroids on acute renal allograft rejection.

Effect of six-hour exposure to nitrogen dioxide on early-phase nasal response to allergen challenge in patients with a history of seasonal allergic rhinitis.

Effect of *Smilax* spp. and *Phellinus linteus* combination on cytotoxicity and cell proliferation of breast cancer cells.

Effect of SO(2) and O(3) on Production of Antioxidants in Conifers.

Effect of some anticancer drugs and combined chemotherapy on renal toxicity.

Effect of Spirulina and Fish Processing By-Products Extracts on Citrinin-Induced Cytotoxicity in SH-SY5Y Cells.

Effect of step-down heating on the cytotoxicity of adriamycin, bleomycin, and cis-diamminedichloroplatinum.

Effect of Stress from Cadmium Combined with Different Levels of Molybdenum on Serum Free Radical and Expression of Related Apoptosis Genes in Goat Livers.

Effect of Stress on Autonomic and Cardiovascular Systems in Military Population: A Systematic Review.

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Effect of stress on diagnosis of hypertension.

Effect of stress on learning and motivation-relevance to autism spectrum disorder.

Effect of subchronic ethanol ingestion on styrene-induced damage to the tracheal and pulmonary epithelium of the rat.

Effect of Subtoxic DDT Exposure on Glucose Uptake and Insulin Signaling in Rat L6 Myoblast-Derived Myotubes.

Effect of Sulfur on Wood Tar Biopitch as a Sustainable Replacement for Coal Tar Pitch Binders.

Effect of switching to tenofovir with emtricitabine in patients with chronic hepatitis B failing to respond to an adefovir-containing regimen.

Effect of TCDD on maternal toxicity and chorionic gonadotropin--bioactivity in the immediate post-implantation period of macaque.

Effect of tea (*Camellia sinensis*) and olive (*Olea europaea* L.) leaves extracts on male mice exposed to diazinon.

Effect of Telmisartan and Quercetin in 5 Fluorouracil-Induced Renal Toxicity in Rats.

Effect of tetrahydrouridine on the clinical pharmacology of 1-beta-D-arabinofuranosylcytosine when both drugs are coinfused over three hours.

Effect of the ABCB1 modulators elacridar and tariquidar on the distribution of paclitaxel in nude mice.

Effect of the Albumin Corona on the Toxicity of Combined Graphene Oxide and Cadmium to *Daphnia magna* and Integration of the Datasets into the NanoCommons Knowledge Base.

Effect of the Coronavirus Disease 2019 Pandemic on Suicide-Related Trauma Burden at a Level 1 Trauma Center.

Effect of the CYP3A4 inhibitor erythromycin on the pharmacokinetics of lignocaine and its pharmacologically active metabolites in subjects with normal and impaired liver function.

Effect of the environmental pollutant hexachlorobenzene (HCB) on the neuronal differentiation of mouse embryonic stem cells.

Effect of the immunosuppressive regime of Edmonton protocol on the long-term in vitro insulin secretion from islets of two different species and age categories.

Effect of the polyamine oxidase inactivator MDL 72527 on N(1)-(n-octanesulfonyl)spermine toxicity.

Effect of the rs997509 polymorphism on the association between ectonucleotide pyrophosphatase phosphodiesterase 1 and metabolic syndrome and impaired glucose tolerance in childhood obesity.

Effect of thiol manipulation on chemopotentiality by nitroimidazoles.

Effect of time-activity adjustment on exposure assessment for traffic-related ultrafine particles.

Effect of titanium dioxide nanoparticles on copper toxicity to *Daphnia magna* in water: Role of organic matter.

Effect of titanium dioxide nanoparticles on the bioavailability and neurotoxicity of cypermethrin in zebrafish larvae.

Effect of titanium dioxide nanoparticles on the bioavailability, metabolism, and toxicity of pentachlorophenol in zebrafish larvae.

Effect of toxic cations on copper rhizotoxicity in wheat seedlings.

Effect of toxic doses of progesterone on hepatotoxic effects of tetracycline.

Effect of toxicological interaction of chlorpyrifos, cypermethrin, and arsenic on soil dehydrogenase activity in the terrestrial environment.

Effect of TRA-8 anti-death receptor 5 antibody in combination with chemotherapy in an ex vivo human ovarian cancer model.

Effect of trace elements in the toxicity of copper to *Chlamydomonas reinhardtii*.

Effect of tributyltin on adenylate content and enzyme activities of teleost sperm: a biochemical approach to study the mechanisms of toxicant reduced spermatozoa motility.

Effect of ultraviolet aged polytetrafluoroethylene microplastics on copper bioavailability and *Microcystis aeruginosa* growth.

Effect of uracil arabinoside on metabolism and cytotoxicity of cytosine arabinoside in L5178Y murine leukemia.

Effect of valspodar on the pharmacokinetics of unbound paclitaxel.

Effect of vanillin on toxicant-induced mutation and mitotic recombination in proliferating somatic cells of *Drosophila melanogaster*.

Effect of variable versus fixed exposure levels on the toxicity of acetaldehyde in rats.

Effect of various oxygenation conditions and fluosol-DA on cytotoxicity and antitumor activity of bleomycin in mice.

Effect of vitamin A, C, and E supplementation on rectal cell proliferation in patients with colorectal adenomas.

Effect of whole-body hyperthermia on pharmacokinetics and tissue distribution of doxorubicin.

Effect of Wnt1 and Wnt5a on the development of dopaminergic neurons, and toxicity induced by combined exposure to paraquat and maneb during gestation and lactation.

Effect of wood smoke exposure on vascular function and thrombus formation in healthy fire fighters.

Effect of Yerbimat herbicide on lipid peroxidation, catalase activity, and histological damage in gills and liver of the freshwater fish *Goodea atripinnis*.

Effect of zinc and paraquat co-exposure on neurodegeneration: Modulation of oxidative stress and expression of metallothioneins, toxicant responsive and transporter genes in rats.

Effect of zinc on growth performance and cellular metabolic stress of fish exposed to multiple stresses.

Effect on cell cycle progression by N-Myc knockdown in SK-N-BE(2) neuroblastoma cell line and cytotoxicity with STI-571 compound.

Effect propagation in a toxicokinetic/toxicodynamic model explains delayed effects on the growth of unicellular green algae *Scenedesmus vacuolatus*.

Effect-based assessment of persistent organic pollutant and pesticide dumpsite using mammalian CALUX reporter cell lines.

Effect-based assessment of toxicity removal during wastewater treatment.

Effect-Based Identification of Hazardous Antibiotic Transformation Products after Water Chlorination.

Effect-based trigger values for in vitro and in vivo bioassays performed on surface water extracts supporting the environmental quality standards (EQS) of the European Water Framework Directive.

Effect-directed analysis of Elizabeth River porewater: developmental toxicity in zebrafish (*Danio rerio*).

Effect-directed analysis of municipal landfill soil reveals novel developmental toxicants in the zebrafish *Danio rerio*.

Effect-Directed Analysis of Toxicants in Sediment with Combined Passive Dosing and in Vivo Toxicity Testing.

Effect-directed analysis: a promising tool for the identification of organic toxicants in complex mixtures?

Effect-directed investigation and interactive effect of organic toxicants in landfill leachates combining Microtox test with RP-HPLC fractionation and GC/MS analysis.

Effective adsorption of Congo red by a MOF-based magnetic material.

Effective methods for the decontamination of healthcare waste: Ozone and UV-C radiation process.

Effective Modeling Framework for Quantifying the Potential Impacts of Coexisting Anions on the Toxicity of Arsenate, Selenite, and Vanadate.

Effective new low toxicity chemotherapy with carboplatin, vinblastine and methotrexate for small cell lung cancer: a randomised trial against doxorubicin, cyclophosphamide and etoposide.

Effective oral combination metronomic chemotherapy with low toxicity for the management of castration-resistant prostate cancer.

Effective photodegradation of rhodamine B and levofloxacin over CQDs modified BiOCl and BiOBr composite: Mechanism and toxicity assessment.

Effective salvage therapy for high-risk relapsed or refractory acute myeloid leukaemia with cisplatin in combination with high-dose cytarabine and etoposide.

Effective strategies for population studies of acute air pollution health effects.

Effective Therapy of Drug-Resistant Bacterial Infection by Killing Planktonic Bacteria and Destructing Biofilms with Cationic Photosensitizer Based on Phosphindole Oxide.

Effective treatment of advanced colorectal cancer by rapamycin and 5-FU/oxaliplatin monitored by TIMP-1.

Effective treatment of locally advanced endocrine tumors of the pancreas with chemoradiotherapy.

Effective use of ribonucleotide reductase inhibitors (Didox and Trimidox) alone or in combination with didanosine (ddI) to suppress disease progression and increase survival in murine acquired immunodeficiency syndrome (MAIDS).

Effectiveness and reaction networks of H₂O₂ vapor with NH₃ gas for decontamination of the toxic warfare nerve agent, VX on a solid surface.

Effectiveness and toxicity considerations in outcome directed therapy in rheumatoid arthritis.

Effectiveness of a federal healthy start program in reducing the impact of particulate air pollutants on fetal-infant morbidity outcomes.

Effectiveness of a peer-delivered dissonance-based program in reducing eating disorder risk factors in high school girls.

Effectiveness of a Protocol to Reduce Children's Exposure to Particulate Matter and NO₂ in Schools during Alert Days.

Effectiveness of an Intervention to Improve Management of COPD using the AUDIT Methodology: Results of the Neumo-Advance Study.

Effectiveness of combinations of bispecific antibodies for delivering saporin to human acute T-cell lymphoblastic leukaemia cell lines via CD7 and CD38 as cellular target molecules.

Effectiveness of deep transcranial magnetic stimulation combined with a brief exposure procedure in post-traumatic stress disorder--a pilot study.

Effectiveness of Different Sample Treatments for the Elemental Characterization of Bees and Beehive Products.

Effectiveness of fludarabine, idarubicin and cyclophosphamide (FLUIC) combination regimen for young patients with untreated non-follicular low-grade non-Hodgkin's lymphoma.

Effectiveness of gefitinib in combination with methotrexate in the treatment of ectopic pregnancy.

Effectiveness of marine protected areas in safeguarding important migratory megafauna habitat.

Effectiveness of moderate dose combination chemotherapy in Burkitt's lymphoma.

Effectiveness of physical therapy in addition to occlusal splint in myogenic temporomandibular disorders: protocol of a randomised controlled trial.

Effectiveness of Physical Therapy in Addressing Sexual Dysfunction in Individuals with Multiple Sclerosis: A Systematic Review and Meta-analysis.

Effectiveness of repetitive transcranial magnetic stimulation combined with a brief exposure procedure for post-stroke posttraumatic stress disorder.

Effects and interactions in an environmentally relevant mixture of pharmaceuticals.

Effects and molecular mechanisms of polyethylene microplastic oxidation on wheat grain quality.

Effects and toxicity of neoadjuvant chemotherapy preoperative followed by adjuvant chemoradiation in small cell neuroendocrine cervical carcinoma.

Effects of 10 days of separate heat and hypoxic exposure on heat acclimation and temperate exercise performance.

Effects of 17 beta-estradiol on serum hormone concentrations and estrous cycle in female Crl:CD BR rats: effects on parental and first generation rats.

Effects of 2-amino-7-phosphonoheptanoic acid, melatonin or NG-nitro-L-arginine on cyanide or N-methyl-D-aspartate-induced neurotoxicity in rat cortical cells.

Effects of 4-n-nonylphenol and 17beta-oestradiol on early development of the barnacle *Elminius modestus*.

Effects of 5-fluorouracil on cell cycle arrest and toxicity induced by X-irradiation in normal mammalian cells.

Effects of 5-FU and cis-DDP combination on human colorectal tumor xenografts.

Effects of 5-FU on DNA synthesis and cytotoxicity of human lymphocytes induced by IL-2, TGF-beta3 and PGE2.

Effects of 700 and 3500 MHz 5G radiofrequency exposure on developing zebrafish embryos.

Effects of a Chinese Herbal Medicine, Guan-Jen-Huang (*Aeginetia indica* Linn.), on Renal Cancer Cell Growth and Metastasis.

Effects of a combined water and sanitation intervention on biomarkers of child environmental enteric dysfunction and associations with height-for-age z-score: A matched cohort study in rural Odisha, India.

Effects of a glyphosate-based herbicide and predation threat on the behaviour of agile frog tadpoles.

Effects of a human-based mixture of persistent organic pollutants on the in vivo exposed cerebellum and cerebellar neuronal cultures exposed in vitro.

Effects of a hypothetical escape of CO₂ gas from subterranean storage sites on water flea *Daphnia magna*.

Effects of a major municipal effluent on the St. Lawrence River: A case study.

Effects of a mixture of chloromethylisothiazolinone and methylisothiazolinone on peripheral airway dysfunction in children.

Effects of a pesticide and a parasite on neurological, endocrine, and behavioral responses of an estuarine fish.

Effects of a yoga breath intervention alone and in combination with an exposure therapy for post-traumatic stress disorder and depression in survivors of the 2004 South-East Asia tsunami.

Effects of acetaminophen and ibuprofen on renal function in the stressed kidney.

Effects of Active Preconditioning With Local and Systemic Hypoxia on Submaximal Cycling.

Effects of acupuncture combined with medication on patients with COVID-19 complicated with bipolar disorder: A protocol of systematic review and meta-analysis.

Effects of acupuncture on functional gastrointestinal disorders: special effects, coeffects, synergistic effects in terms of single or compatible acupoints.

Effects of acute behavioral stress and LPS-induced cytokine release on growth and energetics in mice.

Effects of advanced oxidation processes (AOPs) on the toxicity of a mixture of pharmaceuticals.

Effects of Aerobic Exercise Combined With Attentional Bias Modification in the Care of Male Patients With a Methamphetamine Use Disorder.

Effects of aflatoxin and fumonisin on gene expression of growth factors and inflammation-related genes in a human hepatocyte cell line.

Effects of age, sex, and persistent organic pollutants on DNA methylation in children.

Effects of aging and comorbidities on nutritional status and muscle dysfunction in patients with COPD.

Effects of aging on frontal white matter microstructure in alcohol use disorder and associations with processing speed.

Effects of agricultural pesticides on the health of *Rana pipiens* frogs sampled from the field.

Effects of Air Pollutant Exposure on Acute Myocardial Infarction, According to Gender.

Effects of air pollutant exposure on lung function in exercisers: a systematic review and meta-analysis.

Effects of air pollutants exposure on frailty risk: A systematic review and meta-analysis.

Effects of air pollutants on innate immunity: the role of Toll-like receptors and nucleotide-binding oligomerization domain-like receptors.

Effects of air pollutants on occurrences of influenza-like illness and laboratory-confirmed influenza in Hefei, China.

Effects of air pollutants on the transmission and severity of respiratory viral infections.

Effects of air pollution and green spaces on impaired lung function in children: a case-control study.

Effects of air pollution and residential greenness on sleep disorder: A 8-year nationwide cohort study.

Effects of Air Pollution and the Introduction of the London Low Emission Zone on the Prevalence of Respiratory and Allergic Symptoms in Schoolchildren in East London: A Sequential Cross-Sectional Study.

Effects of air pollution caused by sugarcane burning in Western Sao Paulo on the cardiovascular system.

Effects of air pollution on asthma hospitalization rates in different age groups in Hong Kong.

Effects of Air Pollution on Chemosensory Dysfunction in COVID-19 Patients.

Effects of air pollution on human health and practical measures for prevention in Iran.

Effects of air pollution on mortality of patients with chronic kidney disease: A large observational cohort study.

Effects of air pollution on myopia: an update on clinical evidence and biological mechanisms.

Effects of air pollution on telomere length: Evidence from in vitro to clinical studies.

Effects of Air Pollution on the Health of Older Adults during Physical Activities: Mapping Review.

Effects of air pollution on the skin: A review.

Effects of air pollution, land-use type, and maternal mental health on child development in the first two years of life in the Greater Taipei area.

Effects of airborne toxicants on pulmonary function and mitochondrial DNA damage in rodent lungs.

Effects of airflow rate and plant species on formaldehyde removal by active green walls.

Effects of alpha-Fe(2)O(3) nanoparticles and biochar on plant growth and fruit quality of muskmelon under cadmium stress.

Effects of alprostadi combined with tanshinone Ila injection on microcirculation disorder, outcomes, and cardiac function in AMI patients after PCI.

Effects of ambient air pollutants on ARDS incidence and outcome: a narrative review.

Effects of ambient air pollution exposure on frequency of hospital admissions for appendicitis in Taipei, Taiwan.

Effects of Ambient Air Pollution Exposure on Olfaction: A Review.

Effects of Ambient Air Pollution on Blood Pressure Among Children and Adolescents: A Systematic Review and Meta-Analysis.

Effects of ambient air pollution on emergency room visits of children for acute respiratory symptoms in Delhi, India.

Effects of Ambient Air Pollution on Precocious Puberty: A Case-Crossover Analysis in Nanjing, China.

Effects of ambient air pollution on symptom severity and medication use in children with asthma.

Effects of ambient air pollution on the hospitalization risk and economic burden of mental disorders in Qingdao, China.

Effects of ambient air pollution, fresh fruit and vegetable intakes as well as maternal psychosocial stress on the outcome of newborn otoacoustic emission hearing screening.

Effects of ambient ozone exposure on circulating extracellular vehicle microRNA levels in coronary artery disease patients.

Effects of ambient ozone exposure on mail carriers' peak expiratory flow rates.

Effects of ambient particulate matter and fungal spores on lung function in schoolchildren.

Effects of an environmentally relevant mixture of organochlorine pesticide compounds on adipogenesis and adipocyte function in an immortalized human adipocyte model.

Effects of an epidermal growth factor receptor inhibitor on arsenic associated toxicity in the rat bladder epithelium.

Effects of an ethanol-gasoline mixture: results of a 4-week inhalation study in rats.

Effects of an Interdisciplinary Approach in the Management of Temporomandibular Disorders: A Scoping Review.

Effects of *Andrographis paniculata* Nees on growth, development and reproduction of malarial vector *Anopheles stephensi* Liston (Diptera: Culicidae).

Effects of antineoplastic agents and hyperthermia on cytotoxicity toward chronically hypoxic glioma cells.

Effects of antiretroviral therapy on immunity in patients infected with HIV.

Effects of aqueous fluoxetine exposure on gut microbiome of adult *Pimephales promelas*.

Effects of areca nut, inflorescence piper betle extracts and arecoline on cytotoxicity, total and unscheduled DNA synthesis in cultured gingival keratinocytes.

Effects of arsenic exposure on trace element levels in the hippocampus and cortex of rats and their gender differences.

Effects of arsenic, cadmium, chromium, and lead on gene expression regulated by a battery of 13 different promoters in recombinant HepG2 cells.

Effects of artichoke (*Cynara scolymus*) leaf and bloom head extracts on chemically induced DNA lesions in *Drosophila melanogaster*.

Effects of ascorbate and carbonate on the conversion and developmental toxicity of halogenated disinfection byproducts during boiling of tap water.

Effects of ascorbate and carbonate on the conversion and developmental toxicity of halogenated disinfection byproducts during boiling of tap water.

Effects of atmospheric ammonia on pulmonary hemodynamics and vascular permeability in pigs: interaction with endotoxins.

Effects of atmospheric pollutants on the Nrf2 survival pathway.

Effects of atmospheric pollution on human health.

Effects of Atomoxetine and Osmotic Release Oral System-Methylphenidate on Executive Functions in Patients with Combined Type Attention-Deficit/Hyperactivity Disorder.

Effects of atorvastatin, amlodipine, and their combination on vascular dysfunction in insulin-resistant rats.

Effects of atrazine and cyanazine on chlorpyrifos toxicity in *Chironomus tentans* (Diptera: Chironomidae).

Effects of *Azadirachta indica* on certain hematological parameters during benzo(a)pyrene induced murine forestomach tumorigenesis.

Effects of azinphos-methyl on cholinergic responses and general health in zebra finches (*Taeniopygia guttata*) after previous treatment with p,p'-DDE.

Effects of Benzalkonium Chloride, Proxel LV, P3 Hypochloran, Triton X-100 and DOWFAX 63N10 on anaerobic digestion processes.

Effects of benzotriazole on copper accumulation and toxicity in earthworm (*Eisenia fetida*).

Effects of beta-naphthoflavone, phenobarbital and dichlobenil on the drug-metabolizing system of liver and nasal mucosa of Italian water frogs.

Effects of binary mixtures of benzo[a]pyrene, arsenic, cadmium, and lead on oxidative stress and toxicity in HepG2 cells.

Effects of binary mixtures on the life traits of *Daphnia magna*.

Effects of biochars combined with ferrous sulfate and pig manure on the bioavailability of Cd and potential phytotoxicity for wheat in an alkaline contaminated soil.

Effects of bisphenol A and nanoscale and microscale polystyrene plastic exposure on particle uptake and toxicity in human Caco-2 cells.

Effects of bisphenol A and nanoscale and microscale polystyrene plastic exposure on particle uptake and toxicity in human Caco-2 cells.

Effects of boron, silicon and their interactions on cadmium accumulation and toxicity in rice plants.

Effects of brownification and warming on algal blooms, metabolism and higher trophic levels in productive shallow lake mesocosms.

Effects of *Bryophyllum pinnatum* on Dysfunctional Autophagy in Rats Lungs Exposed to Zinc Oxide Nanoparticles.

Effects of cadmium and cobalt mixtures on growth and photosynthesis of *Raphidocelis subcapitata* (Chlorophyceae).

Effects of Cadmium and Nickel Mixtures on Multiple Endpoints of the Microalga *Raphidocelis subcapitata*.

Effects of cadmium and phenol on motility and ultrastructure of sea urchin and mussel spermatozoa.

Effects of cadmium and zinc toxicity on orientation behaviour of *Echinoparyphium recurvatum* (Digenea: Echinostomatidae) cercariae.

Effects of cadmium on hypoxia-induced expression of hemoglobin and erythropoietin in larval sheepshead minnow, *Cyprinodon variegatus*.

Effects of caffeine, sleep loss, and stress on cognitive performance and mood during U.S. Navy SEAL training. Sea-Air-Land.

Effects of *Camellia sinensis* crude saponin on survival and biochemical markers of oxidative stress and multixenobiotic resistance of the Mediterranean mussel, *Mytilus galloprovincialis*.

Effects of Camrelizumab Combined with First-Line Chemotherapy on Serum SCC, VEGF Levels, and Adverse Reactions in Patients with Advanced Squamous Cell Carcinoma of the Lung.

Effects of carbamazepine and cetirizine under an ocean acidification scenario on the biochemical and transcriptome responses of the clam *Ruditapes philippinarum*.

Effects of carbon nanotubes on the toxicities of copper, cadmium and zinc toward the freshwater microalgae *Scenedesmus obliquus*.

Effects of carbon tetrachloride, menadione, and paraquat on the urinary excretion of malondialdehyde, formaldehyde, acetaldehyde, and acetone in rats.

Effects of cardiac toxicity of combination therapy with hydroxychloroquine and azithromycin in COVID-19 patients.

Effects of Cd & Ni toxicity to *Ceratophyllum demersum* under environmentally relevant conditions in soft & hard water including a German lake.

Effects of chemical and thermal stress on acetylcholinesterase activity in the brain of the bank vole, *Myodes glareolus*.

Effects of chemotherapy on patients with unresectable or metastatic adenocarcinoma of gallbladder.

Effects of chidamide and its combination with decitabine on proliferation and apoptosis of leukemia cell lines.

Effects of chlorination and combined UV/Cl₂ treatment on endotoxin activity and inhalation toxicity of lipopolysaccharide, gram-negative bacteria and reclaimed water.

Effects of chromium (VI) on the toxicity of benzo[*a*]pyrene in 16HBE cells.

Effects of Chronic Combined Treatment with Ketanserin and Fluoxetine in B6.CBA-D13Mit76C Recombinant Mice with Abnormal 5-HT(1A) Receptor Functional Activity.

Effects of chronic exposure to ambient air pollutants on COVID-19 morbidity and mortality - A lesson from OECD countries.

Effects of chronic exposure to ambient air pollutants, demographic, and socioeconomic factors on COVID-19 morbidity: The Israeli case study.

Effects of chronic exposure to cadmium and temperature, alone or combined, on the threespine stickleback (*Gasterosteus aculeatus*): Interest of digestive enzymes as biomarkers.

Effects of chronic heat stress on plasma concentration of secreted heat shock protein 70 in growing feedlot cattle.

Effects of chronic pesticide exposure on an epibenthic oyster reef community.

Effects of chronic stimulation on auditory nerve survival in ototoxically deafened animals.

Effects of chronic waterborne cadmium and zinc interactions on tissue-specific metal accumulation and reproduction in fathead minnow (*Pimephales promelas*).

Effects of chytrid fungus and a glyphosate-based herbicide on survival and growth of wood frogs (*Lithobates sylvaticus*).

Effects of Cisplatin Combined with Metformin on Proliferation and Apoptosis of Nasopharyngeal Carcinoma Cells.

Effects of climate and anthropogenic pressures on chemical warfare agent transfer in the Baltic Sea food web.

Effects of climate change on Arctic marine mammal health.

Effects of climate change, invasive species, and disease on the distribution of native European crayfishes.

Effects of climate conditions on the avoidance behavior of *Folsomia candida* and *Enchytraeus crypticus* towards metal(loid)-contaminated soils.

Effects of coal-smoke pollutants from different sources on the growth, chlorophyll content, stem anatomy and cuticular traits of *Euphorbia hirta* L.

Effects of co-exposure of benzene, toluene and xylene to *Drosophila melanogaster*: alteration in hsp70, hsp60, hsp83, hsp26, ROS generation and oxidative stress markers.

Effects of co-exposure of lipopolysaccharide and beta-glucan (Zymosan A) in exacerbating murine allergic asthma associated with Asian sand dust.

Effects of Co-Exposure of Nanoparticles and Metals on Different Organisms: A Review.

Effects of co-formulants on the absorption and secretion of active substances in plant protection products in vitro.

Effects of Combination Treatment of Alpha 1-Adrenergic Receptor Antagonists on Voiding Dysfunction: Study on Target Organs in Overactive Bladder Rats.

Effects of combined arsenic and lead exposure on the brain monoaminergic system and behavioral functions in rats: Reversal effect of MiADMSA.

Effects of combined delivery of extremely low frequency electromagnetic field and magnetic Fe₃O₄ nanoparticles on hepatic cell lines.

Effects of combined dredging-related stressors on sponges: a laboratory approach using realistic scenarios.

Effects of combined exposure of PVC and PFOA on the physiology and biochemistry of *Microcystis aeruginosa*.

Effects of combined exposure to dichlorvos and monocrotophos on blood and brain biochemical variables in rats.

Effects of combined exposure to formaldehyde and benzene on immune cells in the blood and spleen in Balb/c mice.

Effects of combined exposure to noise and toxic substances--critical review of the literature.

Effects of combined exposure to two bisphenol plasticizers (BPA and BPB) on *Xenopus laevis* development.

Effects of combined extracts of *Lepidium meyenii* and *Allium tuberosum* Rottl. on erectile dysfunction.

Effects of combined insulin and sorbinil treatment on diabetes-induced vascular dysfunction in rats.

Effects of combined ketamine/xylazine anesthesia on light induced retinal degeneration in rats.

Effects of combined leaf extract of *Vernonia amygdalina* and *Azadirachta indica* on hepatic morphology and hepatotoxicity markers in streptozotocin-induced diabetic rats.

Effects of Combined Lipid-Lowering Therapy on Low-Density Lipoprotein Cholesterol Variability and Cardiovascular Adverse Events in Patients with Acute Coronary Syndrome.

Effects of Combined Milrinone and Levosimendan Treatment on Systolic and Diastolic Function During Postischemic Myocardial Dysfunction in a Porcine Model.

Effects of combined oral contraception containing drospirenone on premenstrual exacerbation of Meniere's disease: Preliminary study.

Effects of combined ozone and cadmium stresses on leaf traits in two poplar clones.

Effects of combined pharmacotherapy and psychotherapy for improving work functioning in major depressive disorder.

Effects of Combined Physical Movement Activity and Multifaceted Cognitive Training in Older People with Mild Neurocognitive Disorder in a Rural Community: A Randomized Control Trial.

Effects of combined radiofrequency field exposure on amyloid-beta-induced cytotoxicity in HT22 mouse hippocampal neurones.

Effects of combined stressors to cadmium and high temperature on antioxidant defense, apoptotic cell death, and DNA methylation in zebrafish (*Danio rerio*) embryos.

Effects of combined stressors to cadmium and high temperature on antioxidant defense, apoptotic cell death, and DNA methylation in zebrafish (*Danio rerio*) embryos.

Effects of combined toxicity of methamphetamine and ketamine on apoptosis, oxidative stress and genotoxicity in HepG2 cells.

Effects of combined treatment of tadalafil and tamsulosin on bladder dysfunction via the inhibition of afferent nerve activities in a rat model of bladder outlet obstruction.

Effects of combined treatment on Turkish children diagnosed with attention-deficit/hyperactivity disorder: a preliminary report.

Effects of combined treatment with glycopyrrolate and albuterol in acute exacerbation of asthma.

Effects of combined treatment with glycopyrrolate and albuterol in acute exacerbation of chronic obstructive pulmonary disease.

Effects of combined treatment with ochratoxin A and citrinin on oxidative damage in kidneys and liver of rats.

Effects of combined use of diallyl disulfide and Nacetyl-cysteine on acetaminophen hepatotoxicity in beta-naphthoflavone pretreated mice.

Effects of Combined Use of Ultrasonic Bone Scalpel and Hemostatic Matrix on Perioperative Blood Loss and Surgical Duration in Degenerative Thoracolumbar Spine Surgery.

Effects of combined, multiple stressors on pyridostigmine-induced acute toxicity in rats.

Effects of Combining Medication and Pivotal Response Treatment on Aberrant Behavior in Children with Autism Spectrum Disorder.

Effects of combustion-derived ultrafine particles and manufactured nanoparticles on heart cells in vitro.

Effects of common co-occurring pesticides (a neonicotinoid and fungicide) on honey bee colony health in a semi-field study.

Effects of common pharmaceutical drugs (paracetamol and acetylsalicylic acid) short term exposure on biomarkers of the mussel *Mytilus* spp.

Effects of consumer products chemicals ingredients and their mixtures on the estrogen receptor/androgen receptor transcriptional activation.

Effects of consuming toxic oils and oleoanilides on fat digestibility and adipose tissue composition of rats.

Effects of contaminants in the Antarctic environment - potential of the gammarid amphipod crustacean *Paramorea walkeri* as a biological indicator for Antarctic ecosystems based on toxicity and bioaccumulation of copper and cadmium.

Effects of conventional nursing in the operating room combined with transcutaneous electrical acupoint stimulation on postoperative cognitive dysfunction after total knee arthroplasty in elderly patients.

Effects of copper and tributyltin on stress protein abundance in the rotifer *Brachionus plicatilis*.

Effects of copper in *Daphnia* are modulated by nanosized titanium dioxide and natural organic matter: what is the impact of aging duration?

Effects of copper-phenanthroline on pentachlorophenol-induced adaptation and cell death of *Escherichia coli*.

Effects of cortisol, epinephrine, and bisphenol contaminants on the transcriptional landscape of marine mammal blubber.

Effects of coumaphos and imidacloprid on honey bee (Hymenoptera: Apidae) lifespan and antioxidant gene regulations in laboratory experiments.

Effects of COVID-19 on College Students' Mental Health in the United States: Interview Survey Study.

Effects of Cu on plasma cortisol and cortisol secretion by adrenocortical cells of rainbow trout (*Oncorhynchus mykiss*).

Effects of curcumin on nitrosyl-iron complex-mediated DNA cleavage and cytotoxicity.

Effects of curcumin, D-pinitol alone or in combination in cytotoxicity induced by arsenic in PC12 cells.

Effects of current-use fungicides and their mixtures on the feeding and survival of the key shredder *Gammarus fossarum*.

Effects of daily stress on negative mood.

Effects of daily stress or repeated paraoxon exposures on subacute pyridostigmine toxicity in rats.

Effects of dam construction and increasing pollutants on the ecohydrological evolution of a shallow freshwater lake in the Yangtze floodplain.

Effects of decabromodiphenyl ether on lead mobility and microbial toxicity in soil.

Effects of dechlorination conditions on the developmental toxicity of a chlorinated saline primary sewage effluent: Excessive dechlorination is better than not enough.

Effects of decreased dopamine transporter levels on nigrostriatal neurons and paraquat/maneb toxicity in mice.

Effects of desiccation and starvation on thermal tolerance and the heat-shock response in forest ants.

Effects of developmental activation of the AhR on CD4+ T-cell responses to influenza virus infection in adult mice.

Effects of dezocine combined with dexmedetomidine on adverse reactions and inflammatory factors in patients undergoing HIPEC after intestinal surgery and its protective effect on the heart in the perioperative period.

Effects of diclofenac, sulfamethoxazole, and wastewater from constructed wetlands on *Eisenia fetida*: impacts on mortality, fertility, and oxidative stress.

Effects of dietary 17 beta-estradiol exposure on serum hormone concentrations and testicular parameters in male Crl:CD BR rats.

Effects of dietary carotenoids on mouse lung genomic profiles and their modulatory effects on short-term cigarette smoke exposures.

Effects of dietary fluoranthene on nymphs of *Blattica dubia* S. (Blattodea: Blaberidae).

Effects of dietary toxic cyanobacteria and ammonia exposure on immune function of blunt snout bream (*Megalabrama amblycephala*).

Effects of di-n-butyl phthalate and diethyl phthalate on acetylcholinesterase activity and neurotoxicity related gene expression in embryonic zebrafish.

Effects of Dissolved Organic Carbon, Ultraviolet Light and their Co-Exposure on Deepwater Horizon crude oil acute toxicity to larval red drum (*Sciaenops ocellatus*).

Effects of diuron and carbofuran and their mixtures on the microalgae *Raphidocelis subcapitata*.

Effects of Dopamine Receptor Antagonists and Radiation on Mouse Neural Stem/Progenitor Cells.

Effects of drought and heat stresses during reproductive stage on pollen germination, yield, and leaf reflectance properties in maize (*Zea mays* L.).

Effects of drought stress memory on the accumulation of stress-protective compounds in naturally grown pine and spruce.

Effects of Dual Exposure to the Herbicides Atrazine and Paraquat on Adult Climbing Ability and Longevity in *Drosophila melanogaster*.

Effects of E-4716, a new antihistaminic with antiallergic properties, on chemical mediators induction of immunologic reactions.

Effects of Early Life Exposures to the Aryl Hydrocarbon Receptor Ligand TCDF on Gut Microbiota and Host Metabolic Homeostasis in C57BL/6J Mice.

Effects of Electroacupuncture Combined With Psychological Intervention on Depressive Status and Contingent Negative Variation in Patients With Internet Addiction Disorder: A Randomized Controlled Trial.

Effects of Electroencephalogram Neurofeedback Intervention on Blood C-Reactive Protein Levels in Astronauts Attending 2-Week Long Analog Moon Mission.

Effects of elevated carbon dioxide and temperature on locomotion and the repeatability of lateralization in a keystone marine mollusc.

Effects of elevated temperature and cadmium exposure on stress protein response in eastern oysters *Crassostrea virginica* (Gmelin).

Effects of elevated temperature and copper exposure on the physiological state of the coral *Galaxea fascicularis*.

Effects of elevated temperature and nickel pollution on the immune status of Japanese medaka.

Effects of elevated temperature on misonidazole O-demethylation by mouse liver microsomes: kinetic and stability studies of a model mixed-function oxidase reaction.

Effects of endurance training on combined goserelin acetate and doxorubicin treatment-induced cardiac dysfunction.

Effects of environmental cadmium and lead exposure on adults neighboring a discharge: Evidences of adverse health effects.

Effects of Environmental Exposure to Cadmium and Lead on the Risks of Diabetes and Kidney Dysfunction.

Effects of environmental exposure to polychlorinated biphenyls and dioxins on birth size and growth in Dutch children.

Effects of environmental organochlorine pesticides on human breast cancer: putative involvement on invasive cell ability.

Effects of Environmental Pollutants on Cellular Iron Homeostasis and Ultimate Links to Human Disease.

Effects of environmental pollutants on signaling pathways in rat pituitary GH3 adenoma cells.

Effects of environmental stressors on lymphocyte proliferation in Florida manatees, *Trichechus manatus latirostris*.

Effects of Erythromycin on *Nereis succinea* and the Intestinal Microbiome across Different Salinity Levels.

Effects of Esketamine Combined with Propofol for Hysteroscopy Anesthesia on Patient Hemodynamics and Adverse Reactions.

Effects of ethanol and/or cardiovascular drugs on cocaine- and methamphetamine-induced fatal toxicities in mice.

Effects of exercise exposure on toxic interactions between inhaled oxidant and aldehyde air pollutants.

Effects of exogenous chelators on phytoavailability and toxicity of Pb in *Zinnia elegans* Jacq.

Effects of experimental calcium availability and anthropogenic metal pollution on eggshell characteristics and yolk carotenoid and vitamin levels in two passerine birds.

Effects of Exposure Duration and Exposure Levels of Ambient Air Pollutants on the Risk of Polycystic Ovarian Syndrome: A 2015-2019 Korean Population-Based Cohort Study.

Effects of exposure duration and recovery time during pulsed exposures.

Effects of exposure to air pollutants on children's health in Cuiaba, Mato Grosso State, Brazil.

Effects of exposure to death in a war mortuary on posttraumatic stress disorder symptoms of intrusion and avoidance.

Effects of exposure to elevated temperature and different food levels on the escape response and metabolism of early life stages of white seabream, *Diplodus sargus*.

Effects of exposure to environmental pollutants on mitochondrial DNA copy number: a meta-analysis.

Effects of exposure to multiple heavy metals on biochemical and histopathological alterations in common carp, *Cyprinus carpio* L.

Effects of exposure to particles and ozone on hospital admissions for cardiorespiratory diseases in SetuBal, Portugal.

Effects of exposure to single or multiple combinations of the predominant toxic gases and low oxygen atmospheres produced in fires.

Effects of feeding a blend of grains naturally contaminated with *Fusarium* mycotoxins on swine performance, brain regional neurochemistry, and serum chemistry and the efficacy of a polymeric glucomannan mycotoxin adsorbent.

Effects of feeding fumonisin B1 present in *Fusarium moniliforme* culture material and aflatoxin singly and in combination to turkey poults.

Effects of Fish Oil, Lipid Mediators, Derived from Docosahexaenoic Acid, and Their Co-Treatment against Lipid Metabolism Dysfunction and Inflammation in HFD Mice and HepG2 Cells.

Effects of Floor Level and Building Type on Residential Levels of Outdoor and Indoor Polycyclic Aromatic Hydrocarbons, Black Carbon, and Particulate Matter in New York City.

Effects of florfenicol and oxytetracycline on the tropical cladoceran *Ceriodaphnia silvestrii*: A mixture toxicity approach to predict the potential risks of antimicrobials for zooplankton.

Effects of Florfenicol on Intestinal Histology, Apoptosis and Gut Microbiota of Chinese Mitten Crab (*Eriocheir sinensis*).

Effects of flow intermittency and pharmaceutical exposure on the structure and metabolism of stream biofilms.

Effects of flow reduction and artificial light at night (ALAN) on litter decomposition and invertebrate communities in streams: A flume experiment.

Effects of formaldehyde and acetaldehyde inhalation on rat pulmonary mechanics.

Effects of formaldehyde exposure on the development of pulmonary fibrosis induced by bleomycin in mice.

Effects of formalin-preservation on element concentrations in animal tissues.

Effects of four aromatic organic pollutants on microbial glucose metabolism and thymidine incorporation in marine sediments.

Effects of fullerene nanoparticles on acetamiprid induced cytotoxicity and genotoxicity in cultured human lung fibroblasts.

Effects of gamma-linolenic acid and oleic acid on paclitaxel cytotoxicity in human breast cancer cells.

Effects of General Anesthesia Combined with Epidural Anesthesia on Cognitive Dysfunction and Inflammatory Markers of Patients after Surgery for Esophageal Cancer: A Randomised Controlled Trial.

Effects of global environmental change on microalgal photosynthesis, growth and their distribution.

Effects of glucose and insulin on development of impaired insulin action in muscle.

Effects of glutathione depletion on cadmium-induced metallothionein synthesis, cytotoxicity, and proto-oncogene expression in cultured rat myoblasts.

Effects of Graphene Oxide on Atrazine Phytotoxicity Effects of Graphene Oxide on Photosynthetic Response of *Iris pseudacorus* to Atrazine Stress and Accumulation of Atrazine in the Plant.

Effects of group psychological intervention combined with pulmonary rehabilitation exercises on anxiety and sleep disorders in patients with mild coronavirus disease 2019 (COVID-19) infections in a Fangcang hospital.

Effects of growth factors on the antiproliferative activity of tumor necrosis factors.

Effects of head-down tilt bed rest plus elevated CO(2) on cognitive performance.

Effects of heat and cadmium exposure on stress-related responses in the liver of female zebrafish: Heat increases cadmium toxicity.

Effects of heat and pesticide stress on life history, physiology and the gut microbiome of two congeneric damselflies that differ in stressor tolerance.

Effects of heat load and hypobaric hypoxia on cognitive performance: a combined stressor approach.

Effects of heating on the immunogenicity and biological toxicity of Deinagkistrodon acutus venom and its fractions.

Effects of Heating Season on Residential Indoor and Outdoor Polycyclic Aromatic Hydrocarbons, Black Carbon, and Particulate Matter in an Urban Birth Cohort.

Effects of heavy metals released from sediment accelerated by artificial sweeteners and humic acid on a green algae *Scenedesmus obliquus*.

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Effects of hepatic arterial yttrium-90 microsphere administration alone and combined with regional bromodeoxyuridine infusion in dogs.

Effects of high-intensity statin combined with telmisartan versus amlodipine on glucose metabolism in hypertensive atherosclerotic cardiovascular disease patients with impaired fasting glucose: A randomized multicenter trial.

Effects of hTERT on metal ion-induced genomic instability.

Effects of human endothelial gene polymorphisms on cellular responses to hyperglycaemia: role of NOS3 (Glu298Asp) and ACE (I/D) polymorphisms.

Effects of human milk oligosaccharides (HMOs) on gastrointestinal health.

Effects of hydrophobicity of titanium dioxide nanoparticles and exposure scenarios on copper uptake and toxicity in *Daphnia magna*.

Effects of hyperthermia on the peripheral nervous system: a review.

Effects of hypoxia and toxicant exposure on adenylate energy charge and cytosolic ADP concentrations in abalone.

Effects of IL-13 on phenotype, cytokine production, and cytotoxic function of human monocytes. Comparison with IL-4 and modulation by IFN-gamma or IL-10.

Effects of imidacloprid and a neonicotinoid mixture on aquatic invertebrate communities under Mediterranean conditions.

Effects of Imidacloprid Applied Alone or in Combination With Organosilicone Surfactants on Biological Traits and Predatory Feeding of *Chrysoperla nipponensis* (Neuroptera: Chrysopidae).

Effects of imidacloprid combined with validamycin on the population fitness and symbiotic of *Nilaparvata lugens* (Hemiptera: Delphacidae).

Effects of improved water, sanitation, and hygiene and improved complementary feeding on environmental enteric dysfunction in children in rural Zimbabwe: A cluster-randomized controlled trial.

Effects of in situ exposure to tritiated natural environments: A multi-biomarker approach using the fathead minnow, *Pimephales promelas*.

Effects of increased temperature, drought, and an insecticide on freshwater zooplankton communities.

Effects of individual and a mixture of pharmaceuticals and personal-care products on cytotoxicity, EROD activity and ROS production in a rainbow trout gonadal cell line (RTG-2).

Effects of individual and a mixture of pharmaceuticals and personal-care products on cytotoxicity, EROD activity and ROS production in a rainbow trout gonadal cell line (RTG-2).

Effects of Individual and Co-exposure of Copper Oxide Nanoparticles and Copper Sulphate on Nile Tilapia *Oreochromis niloticus*: Nanoparticles Enhance Pesticide Biochemical Toxicity.

Effects of individual and combined toxicity of bisphenol A, dibutyl phthalate and cadmium on oxidative stress and genotoxicity in HepG 2 cells.

Effects of individual and combined zinc oxide nanoparticle, norfloxacin, and sulfamethazine contamination on sludge anaerobic digestion.

Effects of Indoor Dust Exposure on Lung Cells: Association of Chemical Composition with Phenotypic and Lipid Changes in a 3D Lung Cancer Cell Model.

Effects of input uncertainty and variability on the modelled environmental fate of organic pollutants under global climate change scenarios.

Effects of Insecticide and Herbicides on Thyroid Disturbances in Zebrafish.

Effects of insulin combined with ethyl pyruvate on inflammatory response and oxidative stress in multiple-organ dysfunction syndrome rats with severe burns.

Effects of integrated supported employment plus cognitive remediation training for people with schizophrenia and schizoaffective disorders.

Effects of intensive trauma-focused treatment of individuals with both post-traumatic stress disorder and borderline personality disorder.

Effects of interaction between enrofloxacin and copper on soil enzyme activity and evaluation of comprehensive toxicity.

Effects of interferon-alpha, verapamil and dacarbazine in the treatment of advanced malignant melanoma.

Effects of interferon-gamma and tumour necrosis factor-alpha on the development of cytotoxic T lymphocytes in autologous mixed lymphocyte tumour cultures with human melanoma.

Effects of interleukin-3 on myelosuppression induced by chemotherapy for ovarian cancer and small cell undifferentiated tumours.

Effects of intrauterine and post-natal exposure to air pollution on children's pneumonia: Key roles in different particulate matters exposure during critical time windows.

Effects of intravenous anesthesia with sevoflurane combined with propofol on intraoperative hemodynamics, postoperative stress disorder and cognitive function in elderly patients undergoing laparoscopic surgery.

Effects of invasive fish and quality of water and sediment on macrophytes biomass, and their consequences for the waterbird community of a Mediterranean floodplain.

Effects of ivermectin on reproduction and neonatal toxicity in rats.

Effects of Kanlijian on exercise tolerance, quality of life, and frequency of heart failure aggravation in patients with chronic heart failure.

Effects of lazarets and a peroxynitrite scavenger in a cell model of peroxynitrite toxicity.

Effects of Lead and Cadmium Combined Heavy Metals on Liver Function and Lipid Metabolism in Mice.

Effects of lead-contaminated sediment and nutrition on mallard duckling behavior and growth.

Effects of lid debris debridement combined with meibomian gland expression on the ocular surface MMP-9 levels and clinical outcomes in moderate and severe meibomian gland dysfunction.

Effects of light energy and reducing agents on C60-mediated photosensitizing reactions.

Effects of Lithium Combined with Second-Generation Antipsychotics for the Treatment of Manic Episodes in Patients with Bipolar Disorder: A Naturalistic Study in China.

Effects of Lithium Combined with Second-Generation Antipsychotics for the Treatment of Manic Episodes in Patients with Bipolar Disorder: A Naturalistic Study in China.

Effects of long-term exposure to air pollutants on the spatial spread of COVID-19 in Catalonia, Spain.

Effects of long-term exposure to air pollution on natural-cause mortality: an analysis of 22 European cohorts within the multicentre ESCAPE project.

Effects of long-term exposure to air pollution on respiratory function and physical efficiency of pre-adolescent children.

Effects of long-term exposure to CO and PM(2.5) on microalbuminuria in type 2 diabetes.

Effects of long-term PM(2.5) exposure on metabolic syndrome among adults and elderly in Guangdong, China.

Effects of low-dose combined olanzapine and sertraline on negative and depressive symptoms in treatment-resistant outpatients with acute exacerbated schizophrenia.

Effects of low-dose/high-dose-rate X-irradiation on oxidative stress in organs following forced swim test and its combined effects on alcohol-induced liver damage in mice.

Effects of low-level air pollution exposures on hospital admission for myocardial infarction using multiple causal models.

Effects of low-level arsenic exposure on the developmental toxicity of anilofos in rats.

Effects of Lycopene Alone or Combined with Melatonin on Methotrexate-Induced Nephrotoxicity in Rats.

Effects of manganese, calcium, magnesium, and zinc on nickel-induced suppression of murine natural killer cell activity.

Effects of masker component phase on the forward masking produced by complex tones in normally hearing and hearing-impaired subjects.

Effects of maternal stress on methylmercury-induced developmental toxicity in mice.

Effects of mechanical and bacterial stressors on cytokine and growth-factor expression in periodontal ligament cells.

Effects of mechanical disturbance and salinity stress on bioenergetics and burrowing behavior of the soft-shell clam *Mya arenaria*.

Effects of medication, behavioral, and combined treatments on parents' and children's attributions for the behavior of children with attention-deficit hyperactivity disorder.

Effects of medications for opioid use disorder (MOUD) on fetal brain and cranial measurements.

Effects of melamine and cyanuric acid on placental and fetal development in rats.

Effects of meloxicam compared to acetylsalicylic acid in human articular chondrocytes.

Effects of Memantine and High Dose Vitamin D on Gait in Male APP/PS1 Alzheimer's Disease Mice Following Vitamin D Deprivation.

Effects of mesalazine suppository combined with Kangfuxin solution retention enema on inflammatory markers and adverse reactions in patients with active ulcerative colitis.

Effects of metal and organophosphate mixtures on *Ceriodaphnia dubia* survival and reproduction.

Effects of metal and predator stressors in larval southern toads (*Anaxyrus terrestris*).

Effects of meteorological factors and air pollutants on the incidence of COVID-19 in South Korea.

Effects of methylmercury on dopamine release in MN9D neuronal cells.

Effects of methylphenidate and behavioral contingencies on sustained attention in attention-deficit hyperactivity disorder: a test of the reward dysfunction hypothesis.

Effects of micro- and nano-plastics on accumulation and toxicity of pyrene in water spinach (*Ipomoea aquatica* Forsk).

Effects of microbial cocultivation on inflammatory and cytotoxic potential of spores.

Effects of microplastics (MPs) and tributyltin (TBT) alone and in combination on bile acids and gut microbiota crosstalk in mice.

Effects of microplastics and arsenic on plants: Interactions, toxicity and environmental implications.

Effects of microplastics and chlorpyrifos on earthworms (*Lumbricus terrestris*) and their biogenic transport in sandy soil.

Effects of microplastics and lead exposure on gut oxidative stress and intestinal inflammation in common carp (*Cyprinus carpio* L.).

Effects of microplastics and mercury on manila clam *Ruditapes philippinarum*: Feeding rate, immunomodulation, histopathology and oxidative stress.

Effects of microplastics and mercury on manila clam *Ruditapes philippinarum*: Feeding rate, immunomodulation, histopathology and oxidative stress.

Effects of microplastics mixed with natural particles on *Daphnia magna* populations.

Effects of microplastics on growth, phenanthrene stress, and lipid accumulation in a diatom, *Phaeodactylum tricornutum*.

Effects of microplastics on soil microorganisms and microbial functions in nutrients and carbon cycling - A review.

Effects of mindfulness decompression therapy combined with transcranial magnetic stimulation in generalized anxiety disorder.

Effects of mixed application of avermectin, imidacloprid and carbendazim on soil degradation and toxicity toward earthworms.

Effects of mixture of lidocaine and ropivacaine at different concentrations on the central nervous system and cardiovascular toxicity in rats.

Effects of mixtures of anticancer drugs in the benthic polychaete *Nereis diversicolor*.

Effects of mixtures of dissolved and particulate contaminants on phototrophic biofilms: new insights from a PICT approach combining toxicity tests with passive samplers and model substances.

Effects of moderate exercise and oat beta-glucan on lung tumor metastases and macrophage antitumor cytotoxicity.

Effects of moderate treadmill exercise and fluoxetine on behavioural and cognitive deficits, hypothalamic-pituitary-adrenal axis dysfunction and alternations in hippocampal BDNF and mRNA expression of apoptosis - related proteins in a rat model of post-traumatic stress disorder.

Effects of Molybdenum or/and Cadmium on mRNA Expression Levels of Inflammatory Cytokines and HSPs in Duck Spleens.

Effects of multigenerational exposure to elevated temperature on reproduction, oxidative stress, and Cu toxicity in *Daphnia magna*.

Effects of multiple but low pesticide loads on aquatic fungal communities colonizing leaf litter.

Effects of multiple chemical, physical, and biological stressors on the incidence and types of abnormalities observed in Bermuda's cane toads (*Rhinella marina*).

Effects of multiple climate change stressors on gene expression in blue rockfish (*Sebastes mystinus*).

Effects of multiple concurrent stressors on rectal temperature, blood acid-base status, and longissimus muscle glycolytic potential in market-weight pigs.

Effects of Multiple Environmental Stressors on Zoobenthos Communities in Shallow Lakes: Evidence from a Mesocosm Experiment.

Effects of multiple metals exposure on abnormal liver function: The mediating role of low-density lipoprotein cholesterol.

Effects of multiple stresses hydropower, acid deposition and climate change on water chemistry and salmon populations in the River Otra, Norway.

Effects of multiple stressors associated with agriculture on stream macroinvertebrate communities in a tropical catchment.

Effects of multiple stressors in fish: how parasites and contaminants interact.

Effects of multiple stressors on benthic invertebrates using Water Framework Directive monitoring data.

Effects of multiple stressors on cyanobacteria abundance vary with lake type.

Effects of multiple stressors on freshwater food webs: Evidence from a mesocosm experiment.

Effects of multiple stressors on northern leopard frogs in agricultural wetlands.

Effects of multiple stressors on pancreatic human islets proteome reveal new insights into the pathways involved.

Effects of multiple stressors on river biofilms depend on the time scale.

Effects of multiple stressors on the dimensionality of ecological stability.

Effects of multiple stressors on the distribution of fish communities in 203 headwater streams of Rhine, Elbe and Danube.

Effects of Multiple Stressors, Pristine or Sulfidized Silver Nanomaterials, and a Pathogen on a Model Soil Nematode *Caenorhabditis elegans*.

Effects of multi-walled carbon nanotube (MWCNT) on antioxidant depletion, the ERK signaling pathway, and copper bioavailability in the copepod (*Tigriopus japonicus*).

Effects of multiwalled carbon nanotubes and triclocarban on several eukaryotic cell lines: elucidating cytotoxicity, endocrine disruption, and reactive oxygen species generation.

Effects of multiwalled carbon nanotubes co-exposure with cadmium on zebrafish cell line: Metal uptake and accumulation, oxidative stress, genotoxicity and cell cycle.

Effects of multiwalled carbon nanotubes on the bioavailability and toxicity of diphenhydramine to *Pimephales promelas* in sediment exposures.

Effects of Musicotherapy Combined with Cognitive Behavioral Intervention on the Cognitive Ability of Children with Attention Deficit Hyperactivity Disorder.

Effects of nanoplastic on toxicity of azole fungicides (ketoconazole and fluconazole) in zebrafish embryos.

Effects of nano-TiO₂ on the bioavailability and toxicity of bis(2-ethylhexyl)-2,3,4,5-tetrabromophthalate (TBPH) in developing zebrafish.

Effects of Naodesheng tablets on amyloid beta-induced dysfunction: A traditional Chinese herbal formula with novel therapeutic potential in Alzheimer's disease revealed by systems pharmacology.

Effects of Narrative Exposure Therapy on Posttraumatic Stress Disorder, Depression, and Insomnia in Traumatized North Korean Refugee Youth.

Effects of Narrative Exposure Therapy on Posttraumatic Stress Disorder, Depression, and Insomnia in Traumatized North Korean Refugee Youth.

Effects of nasal inflammation on the olfactory bulb.

Effects of natural organic matter on the joint toxicity and accumulation of Cu nanoparticles and ZnO nanoparticles in *Daphnia magna*.

Effects of naturally aged microplastics on the distribution and bioavailability of arsenic in soil aggregates and its accumulation in lettuce.

Effects of neonatal stress and morphine on kappa opioid receptor signaling.

Effects of neonatal stress and morphine on murine hippocampal gene expression.

Effects of nickel and cobalt on methane production and methanogen abundance and diversity in paddy soil.

Effects of nitrendipine on cocaine-induced toxicity evaluated in primary myocardial cell cultures.

Effects of nitrite and toxic *Microcystis aeruginosa* PCC7806 on the growth of freshwater rotifer *Brachionus calyciflorus*.

Effects of norfluoxetine and venlafaxine in zebrafish larvae: Molecular data.

Effects of *Nosema ceranae* and thiametoxam in *Apis mellifera*: A comparative study in Africanized and Carniolan honey bees.

Effects of occupational exposure - is there a link between exposure based on an occupational questionnaire and semen quality?

Effects of ocean acidification and tralopyril on bivalve biomineralization and carbon cycling: A study of the Pacific Oyster (*Crassostrea gigas*).

Effects of ocean acidification and warming on physiological and behavioural responses of an herbivore snail to waterborne predator cues.

Effects of ocean acidification on copepods.

Effects of ocean acidification on temperate coastal marine ecosystems and fisheries in the northeast Pacific.

Effects of ocean warming and acidification on accumulation and cellular responsiveness to cadmium in mussels *Mytilus galloprovincialis*: Importance of the seasonal status.

Effects of oil and global environmental drivers on two keystone marine invertebrates.

Effects of Oleuropein on Epirubicin and Cyclophosphamide Combination Treatment in Rats.

Effects of omalizumab combined with budesonide formoterol on clinical efficacy, pulmonary function, immune function, and adverse reactions in children with moderate and severe allergic asthma.

Effects of omega-3 fatty acids on immune, health and growth variables in veal calves.

Effects of omega-3 fatty acids on immune, health and growth variables in veal calves.

Effects of oral administration of toxic levels of lead and selenium upon concentration of different elements in the liver of broiler chicks.

Effects of oral amino acid supplements on cardiac function and remodeling in patients with type 2 diabetes with mild-to-moderate left ventricular dysfunction.

Effects of Organic Pollutants on Bacterial Communities Under Future Climate Change Scenarios.

Effects of organic solvents and solvent-atrazine interactions on two algae, *Chlorella vulgaris* and *Selenastrum capricornutum*.

Effects of organochlorines, individually and in mixtures, on B-cell proliferation in marine mammals and mice.

Effects of oxaliplatin and CPT-11 on cytotoxicity and nucleic acid incorporation of the fluoropyrimidines.

Effects of ozone and endotoxin coexposure on rat airway epithelium: potentiation of toxicant-induced alterations.

Effects of particulate matter and nicotine for the MPP⁺-induced SH-SY5Y cells: Implication for Parkinson's disease.

Effects of Pb plus Cd mixtures on toxicity, and internal electrolyte and osmotic balance in the rainbow trout (*Oncorhynchus mykiss*).

Effects of Pb²⁺, Ni²⁺, Hg²⁺ and Se⁴⁺ on cultured cells. Analysis of uptake, toxicity and influence on radiosensitivity.

Effects of peak exposure scenarios on *Gammarus fossarum* using field relevant pesticide mixtures.

Effects of PEGylation on membrane and lipopolysaccharide interactions of host defense peptides.

Effects of perinatal stress and drug abuse on maternal behavior and sensorimotor development of affected progeny.

Effects of persistent organic pollutants on the developing respiratory and immune systems: a systematic review.

Effects of pesticide exposure and predation risk on nutrient cycling and primary production.

Effects of pesticide exposure and the amphibian chytrid fungus on gray treefrog (*Hyla chrysoscelis*) metamorphosis.

Effects of Pesticide Mixtures on Host-Pathogen Dynamics of the Amphibian Chytrid Fungus.

Effects of pesticides and toxic substances on behavioral and morphological reproductive development: endocrine versus nonendocrine mechanisms.

Effects of pH and nitrites on the toxicity of a cypermethrin-based pesticide to zebrafish embryos.

Effects of pH and nitrites on the toxicity of a cypermethrin-based pesticide to zebrafish embryos.

Effects of pH on salicylic acid toxicity in terms of biomarkers determined in the marine gastropod *Gibbula umbilicalis*.

Effects of pH on salicylic acid toxicity in terms of biomarkers determined in the marine gastropod *Gibbula umbilicalis*.

Effects of pharmaceuticals on *Daphnia* survival, growth, and reproduction.

Effects of pharmaceuticals used to treat salmon lice on non-target species: Evidence from a systematic review.

Effects of photobiomodulation combined with orofacial myofunctional therapy on the quality of life of individuals with temporomandibular disorder.

Effects of physicochemical properties and co-existing zinc agrochemicals on the uptake and phytotoxicity of PFOA and GenX in lettuce.

Effects of piperonyl butoxide on the toxicity of the organophosphate temephos and the role of esterases in the insecticide resistance of *Aedes aegypti*.

Effects of plastic particles on aquatic invertebrates and fish - A review.

Effects of Platelet-Rich Plasma With Concomitant Use of a Corticosteroid on Tenocytes From Degenerative Rotator Cuff Tears in Interleukin 1 β -Induced Tendinopathic Conditions.

Effects of pollen dilution on infection of *Nosema ceranae* in honey bees.

Effects of pollutants and microplastics ingestion on oxidative stress and monoaminergic activity of seabream brains.

Effects of polluted air on cardiovascular and hematological parameters after progressive maximal aerobic exercise.

Effects of Pollution Burden on Neural Function During Implicit Emotion Regulation and Longitudinal Changes in Depressive Symptoms in Adolescents.

Effects of polychlorobiphenyls, polybromodiphenylethers, organochlorine pesticides and their metabolites on vitamin A status in lactating grey seals.

Effects of polycyclic aromatic compounds on the drought tolerance of *Folsomia fimetaria* (Collembola, Isotomidae).

Effects of polycyclic aromatic hydrocarbons and abiotic stressors on *Fundulus grandis* cardiac transcriptomics.

Effects of polystyrene and triphenyl phosphate on growth, photosynthesis and oxidative stress of *Chaetoceros muelleri*.

Effects of polystyrene microplastic on uptake and toxicity of copper and cadmium in hydroponic wheat seedlings (*Triticum aestivum* L.).

Effects of polystyrene microplastics on copper toxicity to the protozoan *Euglena gracilis*: emphasis on different evaluation methods, photosynthesis, and metal accumulation.

Effects of polystyrene microplastics on uptake and toxicity of phenanthrene in soybean.

Effects of polystyrene nanoplastic gestational exposure on mice.

Effects of polystyrene nanoplastics on *Ctenopharyngodon idella* (grass carp) after individual and combined exposure with zinc oxide nanoparticles.

Effects of polystyrene nanoplastics on lead toxicity in dandelion seedlings.

Effects of potential neurotoxic pesticides on hearing loss: a review.

Effects of predator cues and pesticide resistance on the toxicity of a (bio)pesticide mixture.

Effects of prenatal and perinatal exposure to fine air pollutants and maternal fish consumption on the occurrence of infantile eczema.

Effects of pre-natal and post-natal exposures to air pollution on onset and recurrence of childhood otitis media.

Effects of prenatal diesel exhaust inhalation on pulmonary inflammation and development of specific immune responses.

Effects of prenatal exposure to air pollutants (polycyclic aromatic hydrocarbons) on the development of brain white matter, cognition, and behavior in later childhood.

Effects of prenatal exposure to coal-burning pollutants on children's development in China.

Effects of prenatal exposure to persistent organic pollutants on neonatal Outcomes:A mother-child cohort (Shanghai, China).

Effects of prenatal exposure to pollutants on children's development: additional issues.

Effects of prenatal pesticide exposure on the fetal brain and placenta transcriptomes in a rodent model.

Effects of prenatal polycyclic aromatic hydrocarbon exposure and environmental tobacco smoke on child IQ in a Chinese cohort.

Effects of procaine on hypoxia induced abnormalities in canine myocardial tissues.

Effects of propofol and ketamine as combined anesthesia for electroconvulsive therapy in patients with depressive disorder.

Effects of psychoeducational intervention for married patients with bipolar disorder and their spouses.

Effects of psychological stress and housing conditions on the delay of wound healing.

Effects of Pyrene on Human Liver HepG2 Cells: Cytotoxicity, Oxidative Stress, and Transcriptomic Changes in Xenobiotic Metabolizing Enzymes and Inflammatory Markers with Protection Trial Using Lycopene.

Effects of pyrolytic and petrogenic polycyclic aromatic hydrocarbons on swimming and metabolic performance of zebrafish contaminated by ingestion.

Effects of Qijian mixture on type 2 diabetes assessed by metabonomics, gut microbiota and network pharmacology.

Effects of quercetin, sitagliptin alone or in combination in testicular toxicity induced by doxorubicin in rats.

Effects of radiation and vitamin C treatment on metronidazole genotoxicity in mice.

Effects of radical cystectomy combined with GC chemotherapy in the treatment of invasive bladder cancer and its influence on the incidence of adverse reactions.

Effects of reduced exposure to cigarette smoking on changes in biomarkers of potential harm in adult smokers: results of combined analysis of two clinical studies.

Effects of Reduced pH on *Macoma balthica* Larvae from a System with Naturally Fluctuating pH-Dynamics.

Effects of restraint stress in gestation: implications for rodent developmental toxicology studies.

Effects of restraint stress on glial activity in the rostral ventromedial medulla.

Effects of retinoids on cell toxicity and apoptosis in leukemic blast cells from patients with non-M3 AML.

Effects of riboflavin photoproducts on microbial activity during photosensitization of atrazine transformation.

Effects of riluzole on combined MPTP + 3-nitropropionic acid-induced mild to moderate striatonigral degeneration in mice.

Effects of river pollution on the colonisation of artificial substrates by macrozoobenthos.

Effects of romosozumab combined with routine therapy on pain relief, disease progression and adverse reactions in patients with postmenopausal osteoporosis: a systematic review and meta-analysis.

Effects of rosuvastatin combined with olmesartan, irbesartan, or telmisartan on indices of glucose metabolism in Greek adults with impaired fasting glucose, hypertension, and mixed hyperlipidemia: a 24-week, randomized, open-label, prospective study.

Effects of Ruxolitinib and Calcitriol Combination Treatment on Various Molecular Subtypes of Breast Cancer.

Effects of S-1 Combined with Radiotherapy in the Treatment of Nasopharyngeal Cancer: A Meta-analysis Based on Randomized Controlled Trials.

Effects of salicylic acid, Epi-brassinolide and calcium on stress alleviation and Cd accumulation in tomato plants.

Effects of salinity, DOM and metals on the fate and microbial toxicology of propetamphos formulations in river and estuarine sediment.

Effects of seawater salinity and pH on cellular metabolism and enzyme activities in biomineralizing tissues of marine bivalves.

Effects of seawater temperature and acute Vibriosp. challenge on the haemolymph immune and metabolic responses of adult mussels (*Perna canaliculus*).

Effects of sediment exposure on corals: a systematic review of experimental studies.

Effects of selected tricyclic antidepressants on early-life stages of common carp (*Cyprinus carpio*).

Effects of Self-induced Unclassified Therapeutic Tremors on Quality of Life Among Non-professional Caregivers: A Pilot Study.

Effects of Sex Differences and Combined Use of Clozapine on Initial Dosage Optimization of Valproic Acid in Patients with Bipolar Disorder.

Effects of short- and long-term exposure to atmospheric pollution on COVID-19 risk and fatality: analysis of the first epidemic wave in northern Italy.

Effects of short- and long-term exposures to multiple air pollutants on depression among the labor force: A nationwide longitudinal study in China.

Effects of short-term air pollution exposure on symptoms development in the course of idiopathic pulmonary fibrosis.

Effects of short-term ambient air pollution exposure on HPV infections: A five-year hospital-based study.

Effects of short-term ambient air pollution exposure on HPV infections: A five-year hospital-based study.

Effects of short-term and long-term exposure to ambient air pollution and temperature on long recovery duration in COVID-19 patients.

Effects of short-term exposure to air pollution on hospital admissions for autism spectrum disorder in Korean school-aged children: a nationwide time-series study.

Effects of short-term exposure to air pollution on hospital admissions of young children for acute lower respiratory infections in Ho Chi Minh City, Vietnam.

Effects of short-term exposure to ambient airborne pollutants on COPD-related mortality among the elderly residents of Chengdu city in Southwest China.

Effects of short-term exposure to gaseous pollutants on metabolic health indicators of patients with metabolic syndrome in Northwest China.

Effects of Short-Term Exposure to Particulate Air Pollutants on the Inflammatory Response and Respiratory Symptoms: A Panel Study in Schoolchildren from Rural Areas of Japan.

Effects of short-term JP-8 jet fuel exposure on cell-mediated immunity.

Effects of short-term oral combined exposure to environmental immunotoxic chemicals in mice.

Effects of short-term personal exposure to air pollution on platelet mitochondrial DNA methylation levels and the potential mitigation by L-arginine supplementation.

Effects of Silodosin, an $\alpha 1A$ -Adrenoceptor Antagonist, and Distigmine, an Acetylcholinesterase Inhibitor, and Their Combined Effects on Impaired Voiding Function in Zucker Diabetic Fatty Rats.

Effects of silver nitrate and silver nanoparticles on a planktonic community: general trends after short-term exposure.

Effects of simultaneous versus post exposure epigallocatechin-3-gallate treatment on aluminum induced neurotoxicity in rat hippocampus: A multi-approach study.

Effects of single and combined exposure of pharmaceutical drugs (carbamazepine and cetirizine) and a metal (cadmium) on the biochemical responses of *R. philippinarum*.

Effects of single and combined exposure of virgin or aged polyethylene microplastics and penthiopyrad on zebrafish (*Danio rerio*).

Effects of single and combined exposure to BDE-47 and PFOA on distribution, bioaccumulation, and toxicity in blue mussel (*Mytilus galloprovincialis*).

Effects of single and combined exposure to cocaine and benzoylecgonine on the oxidative status of *Mytilus galloprovincialis*.

Effects of single and combined exposure to zinc and two tetracycline antibiotics on zebrafish at the early stage.

Effects of single and combined toxic exposures on the gut microbiome: Current knowledge and future directions.

Effects of six antibiotics and their binary mixtures on growth of *Pseudokirchneriella subcapitata*.

Effects of six priority controlled phthalate esters with long-term low-dose integrated exposure on male reproductive toxicity in rats.

Effects of six weeks high-intensity interval training and resistance training in adults with obesity and sleep related breathing disorders.

Effects of smoking and lead exposure on proximal tubular integrity among Egyptian industrial workers.

Effects of sodium ascorbate (vitamin C) and 2-methyl-1,4-naphthoquinone (vitamin K3) treatment on human tumor cell growth in vitro. II. Synergism with combined chemotherapy action.

Effects of soft electrophiles on selenium physiology.

Effects of soil pyrene contamination on growth and phenolics in Norway spruce (*Picea abies*) are modified by elevated temperature and CO₂.

Effects of solvent molecular toxicity and microenvironment composition on the Delta(1) dehydrogenation activity of *Arthrobacter simplex* cells.

Effects of soyasaponin I and soyasaponins-rich extract on the alternariol-induced cytotoxicity on Caco-2 cells.

Effects of specific dosages of magnesium and zinc on the teratogenicity of cadmium, nickel, and cobalt in *Xenopus* embryos, as assessed by the FETAX test.

Effects of Starvation and Thermal Stress on the Thermal Tolerance of Silkworm, *Bombyx mori*: Existence of Trade-offs and Cross-Tolerances.

Effects of stressors on the behavior and physiology of domestic cats.

Effects of Structurally Different HDAC Inhibitors against *Trypanosoma cruzi*, *Leishmania*, and *Schistosoma mansoni*.

Effects of subchronic and chronic exposure to ambient air pollutants on infant bronchiolitis.

Effects of sublethal doses of clothianidin and/or *V. destructor* on honey bee (*Apis mellifera*) self-grooming behavior and associated gene expression.

Effects of sulfamonomethoxine and trimethoprim co-exposures at different environmentally relevant concentrations on microalgal growth and nutrient assimilation.

Effects of sulfur dioxide or ammonium sulfate exposure, alone or combined, for 4 or 8 months on normal and elastase-impaired rats.

Effects of sulfur dioxide, ozone, and ambient air pollution on lung histopathology, oxidative-stress biomarkers, and apoptosis-related gene expressions in rats.

Effects of supplemental ascorbic acid on the performance of broiler chickens exposed to multiple concurrent stressors.

Effects of surface activity on aquatic toxicity of binary surfactant mixtures.

Effects of surfactants on the combined toxicity of TiO₂ nanoparticles and cadmium to *Escherichia coli*.

Effects of synergists on toxicity of six insecticides in parasitoid *Diaeretiella rapae* (Hymenoptera: Aphididae).

Effects of temperature and cadmium exposure on the mitochondria of oysters (*Crassostrea virginica*) exposed to hypoxia and subsequent reoxygenation.

Effects of temperature and cadmium exposure on the mitochondria of oysters (*Crassostrea virginica*) exposed to hypoxia and subsequent reoxygenation.

Effects of temperature and food availability on liver fatty acid composition and plasma cortisol concentration in age-0 lake sturgeon: Support for homeoviscous adaptation.

Effects of temperature and nutrient regimes on biomass and lipid production by six oleaginous microalgae in batch culture employing a two-phase cultivation strategy.

Effects of temperature and oxygen concentration in sediment toxicity testing.

Effects of Temperature and Salinity on Perfluorooctane Sulfonate (PFOS) Toxicity in Larval Estuarine Organisms.

Effects of temperature change on mussel, *Mytilus*.

Effects of temperature on the innate immune response on Antarctic and sub-Antarctic fish *Harpagifer antarcticus* and *Harpagifer bispinis* challenged with two immunostimulants, LPS and Poly I:C: In vivo and in vitro approach.

Effects of temperature on the recovery of juvenile grayling (*Thymallus thymallus*) from exposure to Al+Fe.

Effects of tetrandrine plus radiation on neuroblastoma cells.

Effects of thaliblastine on cytotoxicity and DNA damage in drug-sensitive and -resistant rat ovarian tumor cells treated with cisplatin.

Effects of the abdominal fat distribution on the relationship between exposure to air pollutants and thyroid hormones among Korean adult males.

Effects of the adsorption behavior of polyamide microplastics on male reproductive health by reduction of testosterone bioavailability.

Effects of the aggregation state of amphotericin B on its toxicity to mice.

Effects of the agricultural pollutant 17 β -trenbolone on morphology and behaviour of tadpoles (*Limnodynastes tasmaniensis*).

Effects of the air pollution dynamics on semen quality and sperm DNA methylation in men living in urban industrial agglomeration.

Effects of the aquatic contaminant human pharmaceuticals and their mixtures on the proliferation and migratory responses of the bioindicator freshwater ciliate *Tetrahymena*.

Effects of the aquatic contaminant human pharmaceuticals and their mixtures on the proliferation and migratory responses of the bioindicator freshwater ciliate *Tetrahymena*.

Effects of the combined arginase and canavanine treatment on leukemic cells in vitro and in vivo.

Effects of the combined regulation of nitrogen, phosphorus, and potassium nutrients on the migration and transformation of arsenic species in paddy soil.

Effects of the competitive NMDA receptor antagonist, CGP 37849, on anticonvulsant activity and adverse effects of valproate in amygdala-kindled rats.

Effects of the Dietary Detoxification Program on Serum gamma-glutamyltransferase, Anthropometric Data and Metabolic Biomarkers in Adults.

Effects of the herbicide ametryn on development and thyroidogenesis of bullfrog tadpoles (*Aquarana catesbeiana*) under different temperatures.

Effects of the herbicide bentazon on growth and photosystem II maximum quantum yield of the marine diatom *Skeletonema costatum*.

Effects of the interaction of single-walled carbon nanotubes with 4-nonylphenol on their in vitro toxicity.

Effects of the interaction of TiO₂ nanoparticles with bisphenol A on their physicochemical properties and in vitro toxicity.

Effects of the joint exposure of decabromodiphenyl ether and tetrabromobisphenol A on soil bacterial community structure.

Effects of the magnetic resonance contrast medium ferrioxamine methanesulfonate on systemic and renal hemodynamics in the anesthetized dog.

Effects of the multiple stressors copper and reduced salinity on the metabolism of the hermatypic coral *Porites lutea*.

Effects of the pesticide deltamethrin on high fat diet-induced obesity and insulin resistance in male mice.

Effects of the polycyclic aromatic hydrocarbon heterocycles, carbazole and dibenzothiophene, on in vivo and in vitro CYP1A activity and polycyclic aromatic hydrocarbon-derived embryonic deformities.

Effects of thermal stress-induced lead (Pb) toxicity on apoptotic cell death, inflammatory response, oxidative defense, and DNA methylation in zebrafish (*Danio rerio*) embryos.

Effects of three antifouling agents on algal communities and algal reproduction: mixture toxicity studies with TBT, Irgarol, and Sea-Nine.

Effects of three surfactants on the degradation and environmental risk of metolachlor in aquatic environment.

Effects of titanium dioxide nanoparticles on lead bioconcentration and toxicity on thyroid endocrine system and neuronal development in zebrafish larvae.

Effects of toxic substances on natural bacterial assemblages determined by means of [h]thymidine incorporation.

Effects of transcranial direct current stimulation combined with tinnitus retraining therapy on sleep disorders in patients with chronic tinnitus.

Effects of Transcranial Magnetic Stimulation Combined with Sertraline on Cognitive Level, Inflammatory Response and Neurological Function in Depressive Disorder Patients with Non-suicidal Self-injury Behavior.

Effects of transcutaneous electrical stimulation combined with locomotion-like movement in the treatment of post-stroke gait disorder: a single-case study. Short report.

Effects of transplacental exposure to environmental pollutants on birth outcomes in a multiethnic population.

Effects of triazine herbicides on organophosphate insecticide toxicity in *Hyalomma azteca*.

Effects of triclosan adsorption on intestinal toxicity and resistance gene expression in *Xenopus tropicalis* with different particle sizes of polystyrene.

Effects of typical flotation reagent on microbial toxicity and nickel bioavailability in soil.

Effects of ulinastatin combined with dexmedetomidine on cognitive dysfunction and emergence agitation in elderly patients who underwent total hip arthroplasty.

Effects of Unfiltered Cigarettes on Smoking Behavior and Toxicant Exposure: Protocol for a Randomized Crossover Clinical Trial.

Effects of uptake pathways on the accumulation, translocation, and metabolism of OPEs in rice: An emphasis on foliar uptake.

Effects of uranium and phosphate concentrations on oxidative stress related responses induced in *Arabidopsis thaliana*.

Effects of Urban Green Space on Cardiovascular and Respiratory Biomarkers in Chinese Adults: Panel Study Using Digital Tracking Devices.

Effects of uridine on kindling.

Effects of UV radiation on aquatic ecosystems and interactions with climate change.

Effects of UV-based oxidation processes on the degradation of microplastic: Fragmentation, organic matter release, toxicity and disinfection byproduct formation.

Effects of various organic chemicals on the regreening of red colored *Chlorella zofingiensis*.

Effects of Vitamin E pretreatment on subacute toxicity of mixture of Co, Pb, and Hg nitrate-induced nephrotoxicity in rats.

Effects of warming, climate extremes and phosphorus enrichment on the growth, sexual reproduction and propagule carbon and nitrogen stoichiometry of *Potamogeton crispus* L.

Effects of water quality on palladium-induced olfactory toxicity and bioaccumulation in rainbow trout (*Oncorhynchus mykiss*).

Effects of water scarcity and chemical pollution in aquatic ecosystems: State of the art.

Effects of working posture and exposure to traffic pollutants on sperm quality.

Effects of xenobiotic compounds on the cell activities of *Euplotes crassus*, a single-cell eukaryotic test organism for the study of the pollution of marine sediments.

Effects of zinc and mercury on ROS-mediated oxidative stress-induced physiological impairments and antioxidant responses in the microalga *Chlorella vulgaris*.

Effects of ZnO Nanoparticles on Dimethoate-Induced Toxicity in Mice.

Effects on Detoxification Enzymes in Different Life Stages of Honey Bees (*Apis mellifera* L., Hymenoptera: Apidae) Treated with a Synthetic Pyrethroid (Flumethrin).

Effects on health of air pollution: a narrative review.

Effects on reproductive, biochemical and genotoxic parameters of herbicides 2,4-D and glyphosate in silver catfish (*Rhamdia quelen*).

Effects on respiratory health of a reduction in air pollution from vehicle exhaust emissions.

Effects on survival and reproduction of *Porcellio dilatatus* exposed to different Cd species.

Effects on the immune system and toxicity of carboplatin/paclitaxel combination chemotherapy in patients with stage III-IV ovarian and non small cell lung cancer and its role in survival and toxicity.

Effects-directed analysis of organic toxicants in wastewater effluent from Zagreb, Croatia.

Efficacies of mixtures of disinfectants and insecticides.

Efficacy and adverse reactions of combination therapy of bevacizumab and 5-fluorouracil in patients with metastatic colon cancer.

Efficacy and Adverse Reactions of Mycophenolate Mofetil Combined with Hormone in the Treatment of Idiopathic Membranous Nephropathy: A Meta-Analysis.

Efficacy and Adverse Reactions of Transcatheter Arterial Chemoembolization Combined with Apatinib in the Treatment of HCC with PVTT: A Meta-Analysis.

Efficacy and Biomarker Analysis of Adavosertib in Differentiated Thyroid Cancer.

Efficacy and muscle safety of fluvastatin in cyclosporine-treated cardiac and renal transplant recipients: an exercise provocation test.

Efficacy and Safety Aiming at the Combined-Modality Therapy of External Beam Radiotherapy (40Gy) and Iodine-125 Seed Implantation for Locally Advanced NSCLC in the Elderly.

Efficacy and safety analysis of anlotinib in combination with immune checkpoint inhibitors for second-line and subsequent extensive-stage small-cell lung cancer.

Efficacy and safety evaluation of combined therapies incorporating whole-brain radiotherapy in patients with brain metastases: a systematic review and meta-analysis.

Efficacy and safety limitations of attention-deficit hyperactivity disorder pharmacotherapy in children and adults.

Efficacy and safety of anlotinib, a multikinase angiogenesis inhibitor, in combination with epirubicin in preclinical models of soft tissue sarcoma.

Efficacy and safety of anlotinib, a multikinase angiogenesis inhibitor, in combination with epirubicin in preclinical models of soft tissue sarcoma.

Efficacy and Safety of Anti-PD-1 Plus Anlotinib in Patients With Advanced Non-Small-Cell Lung Cancer After Previous Systemic Treatment Failure-A Retrospective Study.

Efficacy and safety of bexarotene combined with psoralen-ultraviolet A (PUVA) compared with PUVA treatment alone in stage IB-IIA mycosis fungoides: final results from the EORTC Cutaneous Lymphoma Task Force phase III randomized clinical trial (NCT00056056).

Efficacy and Safety of Combined Brain Radiotherapy and Immunotherapy in Non-Small-Cell Lung Cancer With Brain Metastases: A Systematic Review and Meta-Analysis.

Efficacy and safety of combined immunotherapy and antiangiogenesis with or without chemotherapy for advanced non-small-cell lung cancer: A systematic review and pooled analysis from 23 prospective studies.

Efficacy and safety of concomitant immunotherapy and denosumab in patients with advanced non-small cell lung cancer carrying bone metastases: A retrospective chart review.

Efficacy and safety of endostar combined with chemotherapy in patients with advanced solid tumors.

Efficacy and safety of first line treatments for patients with advanced epidermal growth factor receptor mutated, non-small cell lung cancer: systematic review and network meta-analysis.

Efficacy and safety of metronomic oral vinorelbine and its combination therapy as second- and later-line regimens for advanced non-small-cell lung cancer: a retrospective analysis.

Efficacy and safety of neoadjuvant chemotherapy (NACT) with paclitaxel plus carboplatin and oral metronomic chemotherapy (OMCT) in patients with technically unresectable oral squamous cell carcinoma (OSCC).

Efficacy and Safety of Ramucirumab/nab-paclitaxel for Previously Treated Advanced Gastric Cancer in Community Hospitals.

Efficacy and safety of reduning injection combined with azithromycin in the treatment of mycoplasma pneumonia among children: A systematic review and meta-analysis.

Efficacy and safety of single agent or combination adjuvant chemotherapy in elderly patients with colon cancer: a Canadian cancer institute experience.

Efficacy and Safety of TCMI in Patients With Combined Coronary Heart Disease and Heart Failure: A Systematic Review and Network Meta-Analysis.

Efficacy and safety of the oncolytic herpes simplex virus rRp450 alone and combined with cyclophosphamide.

Efficacy and safety of the paclitaxel and carboplatin combination in patients with previously treated advanced ovarian carcinoma. A multicenter GINECO (Group d'Investigateurs Nationaux pour l'Etude des Cancers Ovariens) phase II study.

Efficacy and safety of WBRT+EGFR-TKI versus WBRT only in the treatment of NSCLC patients with brain metastasis: An updated meta-analysis.

Efficacy and safety study of docetaxel as salvage chemotherapy in metastatic gastric cancer failing fluoropyrimidine and platinum combination chemotherapy.

Efficacy and tolerability of Sorafenib plus metronomic chemotherapy S-1 for advanced hepatocellular carcinoma in preclinical and clinical assessments.

Efficacy and toxicity of apatinib combined with or without chemotherapy for patients with advanced or metastatic chemotherapy-refractory gastric adenocarcinoma: A prospective clinical study.

Efficacy and toxicity of bevacizumab on combination with chemotherapy in different lines of treatment for metastatic colorectal carcinoma.

Efficacy and toxicity of capecitabine combined with intensity-modulated radiotherapy after D1/D2 lymph node dissection in patients with gastric cancer.

Efficacy and toxicity of carboplatin and cytarabine chemotherapy for dogs with relapsed or refractory lymphoma (2000-2013).

Efficacy and toxicity of caspofungin in combination with liposomal amphotericin B as primary or salvage treatment of invasive aspergillosis in patients with hematologic malignancies.

Efficacy and toxicity of CLAG combined with pegylated liposomal doxorubicin in the treatment of refractory or relapsed acute myeloid leukemia.

Efficacy and Toxicity of Combined Inhibition of EGFR and VEGF in Patients With Advanced Non-small Cell Lung Cancer Harboring Activating EGFR Mutations: A Systematic Review and Meta-analysis.

Efficacy and toxicity of docetaxel combination chemotherapy for advanced squamous cell cancer of the head and neck.

Efficacy and toxicity of doxorubicin and cyclophosphamide used in the treatment of selected malignant tumors in 23 cats.

Efficacy and Toxicity of Folfoxiri for Patients with Metastatic Colorectal Cancer.

Efficacy and toxicity of gemcitabine and pegylated liposomal Doxorubicin in recurrent platinum-resistant/refractory epithelial ovarian cancer.

Efficacy and toxicity of gemcitabine plus docetaxel combination as a second line therapy for patients with advanced stage soft tissue sarcoma.

Efficacy and toxicity of IFN-alpha2b combined with cytarabine in chronic myelogenous leukaemia.

Efficacy and toxicity of ifosfamide stereoisomers in an in vivo rat mammary carcinoma model.

Efficacy and toxicity of image-guided intensity-modulated radiation therapy combined with dose-escalated brachytherapy for stage IIB cervical cancer.

Efficacy and toxicity of immune checkpoint inhibitors combination therapy for advanced renal cell carcinoma: a systematic review and network meta-analysis.

Efficacy and toxicity of Ipilimumab-Nivolumab combination therapy in elderly metastatic melanoma patients.

Efficacy and toxicity of lower dose UFT without leucovorin in metastatic gastric cancer patients.

Efficacy and toxicity of nimotuzumab combined with radiotherapy in elderly patients with esophageal squamous cell carcinoma.

Efficacy and toxicity of PACEBOM chemotherapy in relapsed/refractory aggressive lymphoma in the rituximab era.

Efficacy and toxicity of rechallenge with combination immune checkpoint blockade in metastatic melanoma: a case series.

Efficacy and toxicity of replication-competent adenovirus-mediated double suicide gene therapy in combination with radiation therapy in an orthotopic mouse prostate cancer model.

Efficacy and toxicity of the combination chemotherapy of thalidomide, alkylating agent, and steroid for relapsed/refractory myeloma patients: a report from the Korean Multiple Myeloma Working Party (KMMWP) retrospective study.

Efficacy and toxicity of vinorelbine-carboplatin combination in the treatment of advanced adenocarcinoma or large-cell carcinoma of the lung.

Efficacy and Toxicity Profile of Methotrexate Chloroquine Combination in Treatment of Active Rheumatoid Arthritis.

Efficacy of a Binuclear Cyclopalladated Compound Therapy for Cutaneous Leishmaniasis in the Murine Model of Infection with Leishmania amazonensis and Its Inhibitory Effect on Topoisomerase 1B.

Efficacy of a combination of idarubicin, etoposide and intermediate-dose cytosine arabinoside as salvage therapy in relapsing or resistant unfavorable lymphoma.

Efficacy of an oximate-based skin decontaminant against organophosphate nerve agents determined in vivo and in vitro.

Efficacy of anthracyclines and paclitaxel as first line chemotherapy in patients with visceral metastases of breast cancer.

Efficacy of arginine depletion by ADI-PEG20 in an intracranial model of GBM.

Efficacy of atropine/pralidoxime/diazepam or atropine/HI-6/prodiazepam in primates intoxicated by soman.

Efficacy of capecitabine and oxaliplatin regimen for extrahepatic metastasis of hepatocellular carcinoma following local treatments.

Efficacy of Chitosan Oligosaccharide Combined with Cold Atmospheric Plasma for Controlling Quality Deterioration and Spoilage Bacterial Growth of Chilled Pacific White Shrimp (*Litopenaeus vannamei*).

Efficacy of cisplatin combined with topotecan in patients with advanced or recurrent ovarian cancer as second- or higher-line palliative chemotherapy.

Efficacy of Co-administration of Garlic Extract and Metformin for Prevention of Gentamicin-Renal Toxicity in Wistar Rats: A Biochemical Study.

Efficacy of Cognitive Behavioral Therapy With Local Wisdom and Web-Based Counseling on Generalized Anxiety Disorders and Functional Gastrointestinal Disorders in Adolescent College Girls: Protocol for a Randomized Controlled Trial.

Efficacy of combination chemotherapy with irinotecan (CPT-11) plus capecitabine in patients with metastatic or advanced colorectal carcinoma--a dual-centre phase II study: the MAC-6.

Efficacy of Combination Chemotherapy with Paclitaxel and Cisplatin in Patients with Advanced Non-Small Cell Lung Cancer.

Efficacy of combined gemcitabine, oxaliplatin and pegaspargase (P-gemox regimen) in patients with newly diagnosed advanced-stage or relapsed/refractory extranodal NK/T-cell lymphoma.

Efficacy of combining GMX1777 with radiation therapy for human head and neck carcinoma.

Efficacy of different combinations of physiotherapy techniques compared to exercise and patient education in temporomandibular disorders: A randomized controlled study.

Efficacy of endophytic SB10 and glycine betaine duo in alleviating phytotoxic impact of combined heat and salinity in *Glycine max* L. via regulation of redox homeostasis and physiological and molecular responses.

Efficacy of first-line dual oral pyrotinib plus capecitabine therapy in HER2-positive metastatic breast cancer: A real-world retrospective study.

Efficacy of fludarabine and mitoxantrone (FN) combination regimen in untreated indolent non-Hodgkin's lymphomas.

Efficacy of free and encapsulated *Bacillus licheniformis* strain SL10 on degradation of phenol: A comparative study of degradation kinetics.

Efficacy of Full micro-Opioid Receptor Agonists is not Impaired by Concomitant Buprenorphine or Mixed Opioid Agonists/Antagonists - Preclinical and Clinical Evidence.

Efficacy of gemcitabine combined with oxaliplatin, L-asparaginase and dexamethasone in patients with newly-diagnosed extranodal NK/T-cell lymphoma.

Efficacy of green infrastructure in reducing exposure to local, traffic-related sources of airborne particulate matter (PM).

Efficacy of guided imagery to reduce stress via the Internet: a pilot study.

Efficacy of Herbal Medicines Intervention for Colorectal Cancer Patients With Chemotherapy-Induced Gastrointestinal Toxicity - a Systematic Review and Meta-Analysis.

Efficacy of histopathology in detecting petrochemical-induced toxicity in wild cotton rats (*Sigmodon hispidus*).

Efficacy of hydrated sodium calcium aluminosilicate to reduce the individual and combined toxicity of aflatoxin and ochratoxin A.

Efficacy of inhibitory learning theory-based exposure and response prevention and selective serotonin reuptake inhibitor in obsessive-compulsive disorder management: A treatment comparison.

Efficacy of intensity-modulated radiotherapy combined with chemotherapy or surgery in locally advanced squamous cell carcinoma of the head-and-neck.

Efficacy of interoceptive exposure therapy combined with trauma-related exposure therapy for posttraumatic stress disorder: a pilot study.

Efficacy of L-carnitine supplementation on frailty status and its biomarkers, nutritional status, and physical and cognitive function among prefrail older adults: a double-blind, randomized, placebo-controlled clinical trial.

Efficacy of Low-dose Paclitaxel and Cisplatin in Patients with Advanced Non-Small Cell Lung Cancer.

Efficacy of melatonin with behavioural sleep-wake scheduling for delayed sleep-wake phase disorder: A double-blind, randomised clinical trial.

Efficacy of modified regimen with attenuated doses of paclitaxel plus carboplatin combination chemotherapy in elderly and/or weak patients with advanced non-small cell lung cancer.

Efficacy of neoadjuvant cisplatin and oral capecitabine in triple-negative breast cancers: a pilot study.

Efficacy of Pazopanib With or Without Gemcitabine in Patients With Anthracycline- and/or Ifosfamide-Refractory Soft Tissue Sarcoma: Final Results of the PAPAGEMO Phase 2 Randomized Clinical Trial.

Efficacy of pegylated interferon and ribavirin for retreatment of chronic HCV infection in HIV co-infected patients failing a previous standard interferon-based regimen.

Efficacy of Personalized-Computerized Inhibitory Training program (PCIT) combined with exposure and response prevention on treatment outcomes in patients with contamination obsessive-compulsive disorder.

Efficacy of Ranolazine for Treatment of Coronary Microvascular Dysfunction-A Systematic Review and Meta-analysis of Randomized Trials.

Efficacy of rapamycin and FK 506 in prolonging rat hind limb allograft survival.

Efficacy of testosterone combined with a PDE5 inhibitor and testosterone combined with a serotonin (1A) receptor agonist in women with SSRI-induced sexual dysfunction. A preliminary study.

Efficacy of the combination of KPR-5714, a novel transient receptor potential melastatin 8 (TRPM8) antagonist, and beta(3)-adrenoceptor agonist or anticholinergic agent on bladder dysfunction in rats with bladder overactivity.

Efficacy of the FOLFOX/CAPOX regimen for advanced small bowel adenocarcinoma: a three-center study from China.

Efficacy of the hypoxia-activated prodrug evofosfamide (TH-302) in nasopharyngeal carcinoma in vitro and in vivo.

Efficacy of the VBM regimen in the treatment of elderly patients with Hodgkin's disease.

Efficacy of treatment with irinotecan and oxaliplatin combination in FU-resistant metastatic colorectal cancer patients.

Efficacy of Two Commercially Available Adsorbents to Reduce the Combined Toxic Effects of Dietary Aflatoxins, Fumonisin, and Zearalenone and Their Residues in the Tissues of Weaned Pigs.

Efficacy of Two Monoterpenoids, Carvacrol and Thymol, and Their Combinations against Eggs and Larvae of the West Nile Vector *Culex pipiens*.

Efficacy of vinorelbine, epirubicin and prednisone combination regimen in pretreated elderly patients with aggressive non-Hodgkin's lymphoma.

Efficacy, dose-response, and adverse effects of droperidol for prevention of postoperative nausea and vomiting.

Efficacy, Tolerability and Pharmacokinetic Impact of Aprepitant in Sarcoma Patients Receiving Ifosfamide and Doxorubicin Chemotherapy: A Randomized Controlled Trial.

Efficiency and Toxicity of Imatinib Mesylate combined with Atorvastatin Calcium in the Treatment of Steroid-Refractory Chronic Graft-Versus-Host Disease: A Single-center, Prospective, Single-arm, Open-label study.

Efficiency of novel nanocombinations of bovine milk proteins (lactoperoxidase and lactoferrin) for combating different human cancer cell lines.

Efficient iron utilization compensates for loss of extracellular matrix of ovarian cancer spheroids.

Efficient protection of cells from the genotoxicity of nitrosoureas by the retrovirus-mediated transfer of human O6-methylguanine-DNA methyltransferase using bicistronic vectors with human multidrug resistance gene 1.

Efficient Reprogramming of Human Fibroblasts and Blood-Derived Endothelial Progenitor Cells Using Nonmodified RNA for Reprogramming and Immune Evasion.

Efficient tissue repair underlies the resiliency of postnatally developing rats to chlordecone + CCl₄ hepatotoxicity.

Effluent impact assessment using microarray-based analysis in common carp: a systems toxicology approach.

EGFR inhibitor and chemotherapy combinations for acquired TKI resistance in EGFR-mutant NSCLC models.

EGFR targeted therapies and radiation: Optimizing efficacy by appropriate drug scheduling and patient selection.

EGFR-targeted hybrid lipid nanoparticles for chemo-photothermal therapy against colorectal cancer cells.

Eggs sampling as an effective tool for identifying the incidence of viruses in honey bees involved in artificial queen rearing.

EIF2 α phosphorylation: a hallmark of both autophagy and immunogenic cell death.

EIF2 α phosphorylation: a hallmark of both autophagy and immunogenic cell death.

Eight flavonoids and their potential as inhibitors of human cytomegalovirus replication.

Eighteen 5,7-Dihalo-8-quinolinol and 2,2'-Bipyridine Co(II) Complexes as a New Class of Promising Anticancer Agents.

Eighty years of chemical exposure profiles of persistent organic pollutants reconstructed through baleen whale earplugs.

Elaidic acid enhanced the simultaneous neurotoxicity attributable to the cerebral pathological lesion resulted from oxidative damages induced by acrylamide and benzo(a)pyrene.

Elder people can be more susceptible to the association between short-term ambient air pollution and sleep disorder outpatient visits: a time-series study.

Electroacupuncture as an adjunctive therapy for motor dysfunction in acute stroke survivors: a systematic review and meta-analyses.

Electroacupuncture combined with wet compress formula ameliorates upper limb dysfunction associated with stroke: A retrospective analysis of 126 cases.

Electrochemical Characterization and Detection of Lead in Water Using SPCE Modified with BiONPs/PANI.

Electrochemical degradation of the beta-blocker metoprolol by Ti/Ru 0.7 Ir 0.3 O₂ and Ti/SnO₂-Sb electrodes.

Electrochemical sensing the DNA damage in situ induced by a cathodic process based on Fe@Fe₂O₃ core-shell nanonecklace and Au nanoparticles mimicking metal toxicity pathways in vivo.

Electrochemical simulation of triclosan metabolism and toxicological evaluation.

Electrochemotherapy for the management of melanoma skin metastasis: a review of the literature and possible combinations with immunotherapy.

Electron-affinic radiosensitizers possessing NPSH-reactive side chains: cytotoxicity and radiosensitizing activity towards hypoxic EMT6 cells in vitro.

Electroneutral polymersomes for combined cancer chemotherapy.

Electronic Cigarettes: Common Questions and Answers.

Electro-oxidation by graphite anode for naphthenic acids degradation, biodegradability enhancement and toxicity reduction.

Electrophysiological and neurochemical evaluation of the adverse effects of REM sleep deprivation and epileptic seizures on rat's brain.

Electroporation adopting trains of biphasic pulses enhances in vitro and in vivo the cytotoxic effect of doxorubicin on multidrug resistant colon adenocarcinoma cells (LoVo).

Electroporation adopting trains of biphasic pulses enhances in vitro and in vivo the cytotoxic effect of doxorubicin on multidrug resistant colon adenocarcinoma cells (LoVo).

Electroporation by nucleofector is the best nonviral transfection technique in human endothelial and smooth muscle cells.

Elemene Antitumor Drugs Development Based on "Molecular Compatibility Theory" and Clinical Application: A Retrospective and Prospective Outlook.

Elemental composition of particulate matter and the association with lung function.

Elemental Sulfur Inhibits Yeast Growth via Producing Toxic Sulfide and Causing Disulfide Stress.

Elements That Influence the Development of Attention Deficit Hyperactivity Disorder (ADHD) in Children.

Elevated Atmospheric Levels of Benzene and Benzene-Related Compounds from Unconventional Shale Extraction and Processing: Human Health Concern for Residential Communities.

Elevated blood pressure in offspring of rats exposed to diverse chemicals during pregnancy.

Elevated carboxylesterase activity contributes to the lambda-cyhalothrin insensitivity in quercetin fed *Helicoverpa armigera* (Hubner).

Elevated CO₂ aggravated polystyrene microplastics effects on the rice-soil system under field conditions.

Elevated CO₂ levels increase the toxicity of ZnO nanoparticles to goldfish (*Carassius auratus*) in a water-sediment ecosystem.

Elevated CO₂ shifts the focus of tobacco plant defences from cucumber mosaic virus to the green peach aphid.

Elevated CYP1A expression detected in pinfish collected from a coastal lagoon in the southern Texas Gulf Coast: indicative of exposure to microplastics or pollutants?

Elevated D-dimer and Adverse In-hospital Outcomes in COVID-19 Patients and Synergism with Hyperglycemia.

Elevated decision uncertainty and reduced avoidance drives in depression, anxiety and substance use disorders during approach-avoidance conflict: a replication study.

Elevated emissions of melamine and its derivatives in the indoor environments of typical e-waste recycling facilities and adjacent communities and implications for human exposure.

Elevated Exposure to Air Pollutants Accelerates Primary Glomerular Disease Progression.

Elevated exposure to polycyclic aromatic hydrocarbons (PAHs) may trigger cancers in Pakistan: an environmental, occupational, and genetic perspective.

Elevated Heavy Metal(loid) Blood and Feather Concentrations in Wetland Birds from Different Trophic Levels Indicate Exposure to Environmental Pollutants.

Elevated incidence of hypospadias in two sicilian towns where exposure to industrial and agricultural pollutants is high.

Elevated LDL-C combined with hypertension worsens subclinical vascular impairment and cognitive function.

Elevated levels of mercapturic acids of acrolein and crotonaldehyde in the urine of Chinese women in Singapore who regularly cook at home.

Elevated Levels of Organochlorine Pesticides in South Asian Immigrants Are Associated With an Increased Risk of Diabetes.

Elevated levels of volatile organic carcinogen and toxicant biomarkers in Chinese women who regularly cook at home.

Elevated pCO₂ alleviates the toxic effects of polystyrene nanoparticles on the marine microalga *Nannochloropsis oceanica*.

Elevated Salinity Rapidly Confers Cross-Tolerance to High Temperature in a Splash-Pool Copepod.

Elevated Temperature and Exposure to Copper Leads to Changes in the Antioxidant Defense System of the Reef-Building Coral *Mussismilia harttii*.

Elevated temperature and toxic Microcystis reduce Daphnia fitness and modulate gut microbiota.

Elevated temperature as the dominant stressor on the harmful algal bloom-causing dinoflagellate *Prorocentrum obtusidens* in a future ocean scenario.

Elevated temperature exacerbates pharmaceutical-induced oxidative stress in zebrafish (*Danio rerio*) larvae.

Elevated temperatures increase the toxicity of pesticide mixtures to juvenile coho salmon.

Elevated titanium levels in Iraqi children with neurodevelopmental disorders echo findings in occupation soldiers.

Elevation of plasma estradiol in healthy men during a mountaineering expedition.

Elevation of uterine basal tone and fetal heart rate abnormalities after labor analgesia: a randomized controlled trial.

Elimination of short-chain chlorinated paraffins in diet after Chinese traditional cooking-a cooking case study.

Ellagic Acid Enhances Apoptotic Sensitivity of Breast Cancer Cells to gamma-Radiation.

Ellagitannins from Pomegranate Ameliorates 5-Fluorouracil-Induced Intestinal Mucositis in Rats while Enhancing Its Chemotoxicity against HT-29 Colorectal Cancer Cells through Intrinsic Apoptosis Induction.

Elodea nuttallii exposure to mercury exposure under enhanced ultraviolet radiation: Effects on bioaccumulation, transcriptome, pigment content and oxidative stress.

ELR-CXC chemokine antagonism and cisplatin co-treatment additively reduce H22 hepatoma tumor progression and ameliorate cisplatin-induced nephrotoxicity.

Elucidating cellular mechanisms of *Saccharomyces cerevisiae* tolerant to combined lignocellulosic-derived inhibitors using high-throughput phenotyping and multiomics analyses.

Elucidating the cellular response of silver nanoparticles as a potential combinatorial agent for cisplatin chemotherapy.

Elucidating the effects of TiO₂ nanoparticles on the toxicity and accumulation of Cu in soybean plants (*Glycine max* L.).

Elucidating the influence of environmentally relevant toxic metal mixture on molecular mechanisms involved in the development of neurodegenerative diseases: In silico toxicogenomic data-mining.

Elucidating the mechanisms and mitigation strategies for six-phthalate-induced toxicity in male germ cells.

Elucidating the negatively influential and potentially toxic mechanism of single and combined micro-sized polyethylene and petroleum to *Chlorella vulgaris* at the cellular and molecular levels.

Elucidating the roles of Cr(VI)-Cu(II) Co-pollution in the stress of aniline degradation stress: Insights into metabolic pathways and functional genes.

Elucidation of the Effects of Si-Wu Tang on Menstrual Disorder Patterns through Activation of Aromatase and Antioxidation.

Elucidation of the mechanism by which homocysteine potentiates the anti-vaccinia virus effects of the S-adenosylhomocysteine hydrolase inhibitor 9-(trans-2',trans-3'-dihydroxycyclopent-4'-enyl)-adenine.

EMA Review of Panobinostat (Farydak) for the Treatment of Adult Patients with Relapsed and/or Refractory Multiple Myeloma.

Embelin (2,5-Dihydroxy-3-undecyl-p-benzoquinone) for photodynamic therapy: study of their cytotoxicity in cancer cells.

Embracing interactions in ocean acidification research: confronting multiple stressor scenarios and context dependence.

Embryonic and fetal programming of physiological disorders in adulthood.

Embryonic co-exposure to methoxychlor and Clophen A50 alters sexual behavior in adult male quail.

Embryonic exposure to acetyl-L-carnitine protects against valproic acid-induced cardiac malformation in zebrafish model.

Embryonic toxicity of a dimethoate containing insecticide formulation and Cu-sulphate in chicken after individual or combined administration.

Embryonic toxicity of insecticide Sumithion 50 EC and herbicide Fusilade S in pheasants after individual or combined administration.

Embryotoxic and genotoxic potential of sewage system biofilm and river sediment in the catchment area of a sewage treatment plant in Switzerland.

Embryotoxicity of retene in cotreatment with 2-aminoanthracene, a cytochrome P4501A inhibitor, in rainbow trout (*Oncorhynchus mykiss*).

Emergence of CuInS(2) derived photocatalyst for environmental remediation and energy conversion.

Emergency Reflex Action Drills and the Problem with Stress.

Emergent effects of global change on consumption depend on consumers and their resources in marine systems.

Emergent Freshwater Insects Serve as Subsidies of Methylmercury and Beneficial Fatty Acids for Riparian Predators Across an Agricultural Gradient.

Emergent synergistic lysosomal toxicity of chemical mixtures in molluscan blood cells (hemocytes).

Emerging challenges of air pollution and particulate matter in China, India, and Pakistan and mitigating solutions.

Emerging chemicals of concern: pharmaceuticals and personal care products (PPCPs) in Asia, with particular reference to Southern China.

Emerging contaminant occurrence and toxic effects on zebrafish embryos to assess the adverse effects caused by mixtures of substances in the environment.

Emerging contaminants and biological effects in Arctic wildlife.

Emerging contaminants in Belgian marine waters: single toxicant and mixture risks of pharmaceuticals.

Emerging drugs for head and neck cancer.

Emerging evidence that the mammalian sperm epigenome serves as a template for embryo development.

Emerging exposures of developmental toxicants.

Emerging Fusarium and Alternaria Mycotoxins: Occurrence, Toxicity and Toxicokinetics.

Emerging in vitro models for safety screening of high-volume production nanomaterials under environmentally relevant exposure conditions.

Emerging investigator series: primary emissions, ozone reactivity, and byproduct emissions from building insulation materials.

Emerging methodologies for assessment of complex mixtures: application of bioassays in the Integrated Air Cancer Project.

Emerging pollutants in etiology and pathophysiology of polycystic ovary syndrome.

Emerging POPs-type cocktail signatures in Pusa caspica in quantitative structure-activity relationship of Caspian Sea.

Emerging role of air pollution and meteorological parameters in COVID-19.

Emerging role of air pollution in chronic kidney disease.

Emerging role of environmental pollutants in inflammatory bowel disease risk, outcomes and underlying mechanisms.

Emerging role of immune checkpoint inhibitors and predictive biomarkers in head and neck cancers.

Emerging role of novel therapies in Hodgkin lymphoma: proceed with caution.

Emerging role of topotecan in first-line therapy of small-cell lung cancer.

Emerging roles of xenobiotic detoxification enzymes in metabolic diseases.

Emerging Scientific Approaches for Identifying Ecologically Adverse Effects of Air Pollution.

Emerging themes in food security: environmental justice, extended families and the multiple roles of grandmothers.

Emerging treatment for advanced lung cancer with EGFR mutation.

Emissions monitoring and carcinogenic risk assessment of PM(10)-bounded PAHs in the air from Candiota's coal activity area, Brazil.

Emissions of soot, PAHs, ultrafine particles, NO(x,) and other health relevant compounds from stressed burning of candles in indoor air.

Emodin enhances cisplatin-induced cytotoxicity via down-regulation of ERCC1 and inactivation of ERK1/2.

Emotion dysregulation is associated with increased prospective risk for chronic PTSD development.

Emotion dysregulation moderates the effect of cognitive behavior therapy with prolonged exposure for co-occurring PTSD and substance use disorders.

Emotion Regulation Strategies and Beliefs About Emotions Predict Psychosocial Outcomes in Response to Multiple Stressors.

Emotion work and job stressors and their effects on burnout.

Emotion, working memory, and cognitive control in patients with first-onset and previously untreated minor depressive disorders.

Emotional reactivity to daily stressors: Does stressor pile-up within a day matter for young-old and very old adults?

Empagliflozin demonstrates cytotoxicity and synergy with tamoxifen in ER-positive breast cancer cells: anti-proliferative and anti-survival effects.

Empagliflozin, alone or in combination with liraglutide, limits cell death in vitro: role of oxidative stress and nitric oxide.

Empower to connect and connect to empower: experience in using a humanistic approach to improve patients' access to, and experience of, care in isolation wards during the COVID-19 outbreak in Singapore.

En route care patient safety: thoughts from the field.

Enalapril Alone or Co-Administered with Losartan Rescues Cerebrovascular Dysfunction, but not Mnemonic Deficits or Amyloidosis in a Mouse Model of Alzheimer's Disease.

Enalapril overcomes chemoresistance and potentiates antitumor efficacy of 5-FU in colorectal cancer by suppressing proliferation, angiogenesis, and NF-kappaB/STAT3-regulated proteins.

Enantiomer stability and combined toxicity of duloxetine and econazole on *Daphnia magna* using real concentrations determined by capillary electrophoresis.

Enantiomeric ratios as an indicator of exposure processes for persistent pollutants in human placentas.

Enantiomer-specific measurements of current-use pesticides in aquatic systems.

Enantioselective and Synergistic Herbicidal Activities of Common Amino Acids Against *Amaranthus tricolor* and *Echinochloa crus-galli*.

Enantioselective mixture toxicity of the azole fungicide imazalil with the insecticide alpha-cypermethrin in *Chironomus riparius*: Investigating the importance of toxicokinetics and enzyme interactions.

Enantiospecific toxicity, distribution and bioaccumulation of chiral antidepressant venlafaxine and its metabolite in loach (*Misgurnus anguillicaudatus*) co-exposed to microplastic and the drugs.

Encapsulating pH-Responsive Doxorubicin-Phthalocyanine Conjugates in Mesoporous Silica Nanoparticles for Combined Photodynamic Therapy and Controlled Chemotherapy.

Encapsulation and release of tetrabromobisphenol A in microplastics: Trade-off in their individual toxicity to *Xenopus tropicalis* tadpoles.

Encapsulation of Aconitine in Self-Assembled Licorice Protein Nanoparticles Reduces the Toxicity In Vivo.

Encapsulation of cinnamon essential oil in whey protein enhances the protective effect against single or combined sub-chronic toxicity of fumonisin B(1) and/or aflatoxin B(1) in rats.

Encapsulation of ropivacaine in a combined (donor-acceptor, ionic-gradient) liposomal system promotes extended anesthesia time.

Endocrine and AhR-CYP1A pathway responses to the water-soluble fraction of oil in zebrafish (*Danio rerio* Hamilton).

Endocrine disruptors and possible contribution to pubertal changes.

Endocrine disrupting chemicals (EDCs) and placental function: Impact on fetal brain development.

Endocrine disrupting chemicals and other substances of concern in food contact materials: an updated review of exposure, effect and risk assessment.

Endocrine disrupting chemicals entering European rivers: Occurrence and adverse mixture effects in treated wastewater.

Endocrine Disrupting Chemicals: Effects on Endocrine Glands.

Endocrine disrupting chemicals: Impacts on human fertility and fecundity during the peri-conception period.

Endocrine disrupting effect and reproductive toxicity of the separate exposure and co-exposure of nano-polystyrene and diethylstilbestrol to zebrafish.

Endocrine disruptor induction of epigenetic transgenerational inheritance of disease.

Endocrine Disruptors and Obesity: An Overview.

Endocrine disruptors and other food-contaminating environmental pollutants as risk factors in animal reproduction.

Endocrine disruptors in e-waste dismantling dust: In silico prediction of mixture-induced reproductive toxicity mechanisms.

Endocrine Disruptors: Focus on the Adrenal Cortex.

Endocrine effects of combined somatostatin analog and bromocriptine therapy in women with advanced breast cancer.

Endocrine effects of sublethal exposure to persistent organic pollutants (POPs) on silver carp (*Hypophthalmichthys molitrix*).

Endocrine effects of tetrabromobisphenol-A (TBBPA) in Wistar rats as tested in a one-generation reproduction study and a subacute toxicity study.

Endocrine toxicants including 2,3,7,8-terachlorodibenzo-p-dioxin (TCDD) and dioxin-like chemicals and endometriosis: is there a link?

Endocrine-Disrupting Activity of Hydraulic Fracturing Chemicals and Adverse Health Outcomes After Prenatal Exposure in Male Mice.

Endocrine-Disrupting Chemicals and Persistent Organic Pollutants in Infant Formulas and Baby Food: Legislation and Risk Assessments.

End-of-life prognostic indicators in patients with COPD: Part 1.

End-of-life prognostic indicators in patients with COPD: part 2.

Endogenous AhR agonist FICZ accumulates in rainbow trout (*Oncorhynchus mykiss*) alevins exposed to a mixture of two PAHs, retene and fluoranthene.

Endogenous antioxidants and nasal human epithelium response to air pollutants: genotoxic and immuno-cytochemical evaluation.

Endogenous expression of a Bt toxin receptor in the Cry1Ac-susceptible insect cell line and its synergistic effect with cadherin on cytotoxicity of activated Cry1Ac.

Endometriosis and organochlorinated environmental pollutants: a case-control study on Italian women of reproductive age.

Endophytic *Bacillus* sp. R1 and Its Roles in Assisting Phytoremediation and Alleviating the Toxicity of Aluminum Combined Phenanthrene Contaminations in *Brassica napus*.

Endoplasmic reticulum stress in lung disease.

Endorectal Brachytherapy Boost After External Beam Radiation Therapy in Elderly or Medically Inoperable Patients With Rectal Cancer: Primary Outcomes of the Phase 1 HERBERT Study.

Endosomal trafficking protein TBC-2 modulates stress resistance and lifespan through DAF-16-dependent and independent mechanisms.

Endostar combined with chemotherapy compared with chemotherapy alone in the treatment of nonsmall lung carcinoma: A meta-analysis based on Chinese patients.

Endosulfan and diazinon toxicity to the freshwater rotifer *Brachionus calyciflorus*.

Endothelial cell injury and coagulation system activation during synergistic hepatotoxicity from monocrotaline and bacterial lipopolysaccharide coexposure.

Endothelial Cell Toxicity of Vancomycin Infusion Combined with Other Antibiotics.

Endothelial Dysfunction: A Contributor to Adverse Cardiovascular Remodeling and Heart Failure Development in Type 2 Diabetes beyond Accelerated Atherogenesis.

Endothelial Nitric Oxide Synthase-Induced Hypertrophy and Vascular Dysfunction Contribute to the Left Ventricular Dysfunction in Caveolin-1(-/-) Mice.

Endothelin ETA receptor/lipid peroxides/COX-2/TGF-beta1 signalling underlies aggravated nephrotoxicity caused by cyclosporine plus indomethacin in rats.

Endotoxin exacerbates immunologically induced liver injury in cooperation with interferon-gamma.

Endotoxin exposure in asthmatic children and matched healthy controls: results of IPEADAM study.

Endotoxin promotes adverse effects of amorphous silica nanoparticles on lung epithelial cells in vitro.

Endotoxin-tobramycin additive toxicity on renal proximal tubular cells in culture.

Endpoints of spermatotoxicity in the rat after short duration exposures to fourteen reproductive toxicants.

Endurance and strength training outcomes on cognitively impaired and cognitively intact older adults: a meta-analysis.

Energetic context determines the effects of multiple upwelling-associated stressors on sea urchin performance.

Energetics as a lens to understanding aquatic insect's responses to changing temperature, dissolved oxygen and salinity regimes.

Energy acquisition and allocation in an ectothermic predator exposed to a common environmental stressor.

Energy drinks: a review of use and safety for athletes.

Energy homeostasis as an integrative tool for assessing limits of environmental stress tolerance in aquatic invertebrates.

Energy homeostasis as an integrative tool for assessing limits of environmental stress tolerance in aquatic invertebrates.

Energy metabolism and biotransformation as endpoints to pre-screen hepatotoxicity using a liver spheroid model.

Energy of the Lowest Unoccupied Molecular Orbital, Thiol Reactivity, and Toxicity of Three Monobrominated Water Disinfection Byproducts.

Energy recovery from syngas and pyrolysis wastewaters with anaerobic mixed cultures.

Energy reserve modification in different age groups of *Daphnia schoedleri* (Anomopoda: Daphniidae) exposed to hexavalent chromium.

Energy reserve modification in different age groups of *Daphnia schoedleri* (Anomopoda: Daphniidae) exposed to hexavalent chromium.

Energy storage and fecundity explain deviations from ecological stoichiometry predictions under global warming and size-selective predation.

Energy-limited tolerance to stress as a conceptual framework to integrate the effects of multiple stressors.

Engaging All Stakeholders to Create a Trusted, Data-Driven, Process Improvement Approach to Addressing Learner Mistreatment.

Engaging Refugees With a Culturally Adapted Digital Intervention to Improve Sleep: A Randomized Controlled Pilot Trial.

Engine oil from agricultural machinery as a source of PCDD/Fs and PCBs in free-range hens.

Engineered biochars from catalytic microwave pyrolysis for reducing heavy metals phytotoxicity and increasing plant growth.

Engineered IL-7 synergizes with IL-12 immunotherapy to prevent T cell exhaustion and promote memory without exacerbating toxicity.

Engineered nanomaterials: From their properties and applications, to their toxicity towards marine bivalves in a changing environment.

Engineered nanoparticles interact with nutrients to intensify eutrophication in a wetland ecosystem experiment.

Engineered Toll-like Receptor Nanoagonist Binding to Extracellular Matrix Elicits Safe and Robust Antitumor Immunity.

Engineering anthrax toxin variants that exclusively form octamers and their application to targeting tumors.

Engineering of self-assembled nanoparticle platform for precisely controlled combination drug therapy.

Enhance the Antimycobacterial Activity of Streptomycin with Ebselen as an Antibiotic Adjuvant Through Disrupting Redox Homeostasis.

Enhanced accumulation of curcumin and temozolomide loaded magnetic nanoparticles executes profound cytotoxic effect in glioblastoma spheroid model.

Enhanced acute toxicity in oropharynx carcinoma treated with radiotherapy and concomitant cisplatin, 5-fluorouracil and mitomycin C.

Enhanced antibacterial effect against *Enterococcus faecalis* by silver ions plus Triton X-100 with low concentrations and cytotoxicity.

Enhanced anticancer activity of 5-FU in combination with Bestatin: Evidence in human tumor-derived cell lines and an H22 tumor-bearing mouse.

Enhanced anticancer activity of combined treatment of imatinib and dipyridamole in solid Ehrlich carcinoma-bearing mice.

Enhanced anticancer activity of combined treatment of imatinib and dipyridamole in solid Ehrlich carcinoma-bearing mice.

Enhanced anticancer effect and reduced toxicity of doxorubicin in combination with thymoquinone released from poly-N-acetyl glucosamine nanomatrix in mice bearing solid Ehrlich carcinoma.

Enhanced anti-diabetic activity of a combination of chromium(III) malate complex and propolis and its acute oral toxicity evaluation.

Enhanced anti-diabetic activity of a combination of chromium(III) malate complex and propolis and its acute oral toxicity evaluation.

Enhanced antimalarial effects of chloroquine by aqueous *Vernonia amygdalina* leaf extract in mice infected with chloroquine resistant and sensitive *Plasmodium berghei* strains.

Enhanced Antimicrobial Activity of Biocompatible Bacterial Cellulose Films via Dual Synergistic Action of Curcumin and Triangular Silver Nanoplates.

Enhanced anti-tumor activity and cytotoxic effect on cancer stem cell population of metformin-butyrate compared with metformin HCl in breast cancer.

Enhanced anti-tumor activity and reduced toxicity by combination andrographolide and bleomycin in ascitic tumor-bearing mice.

Enhanced antitumor activity by the combination of dasatinib and combretastatin A-4 in vitro and in vivo.

Enhanced antitumor effect of combining chemotherapy with Epstein-Barr virus (EBV)-specific cytotoxic T lymphocytes in mice with EBV-related non-Hodgkin's lymphoma.

Enhanced antitumor efficacy of a combination of CPT-11, a new derivative of camptothecin, and cisplatin against human lung tumor xenografts.

Enhanced antitumor efficacy of adriamycin in combination with interferon-gamma: effects on macrophages.

Enhanced antitumor efficacy of cisplatin by tirapazamine-transferrin conjugate.

Enhanced antitumor efficacy of cisplatin by tirapazamine-transferrin conjugate.

Enhanced bioaccumulation of dietary contaminants in catfish with exposure to the waterborne surfactant linear alkylbenzene sulfonate.

Enhanced bio-concentration of tris(1,3-dichloro-2-propyl) phosphate in the presence of nano-TiO₂ can lead to adverse reproductive outcomes in zebrafish.

Enhanced cellular uptake of near-infrared triggered targeted nanoparticles by cell-penetrating peptide TAT for combined chemo/photothermal/photodynamic therapy.

Enhanced co-tolerance and co-sensitivity from long-term metal exposures of heterotrophic and autotrophic components of fluvial biofilms.

Enhanced cytotoxic and genotoxic effects of gadolinium-doped ZnO nanoparticles on irradiated lung cancer cells at megavoltage radiation energies.

Enhanced Cytotoxic Effects in Human Oral Squamous Cell Carcinoma Cells Treated with Combined Methyltransferase Inhibitors and Histone Deacetylase Inhibitors.

Enhanced Cytotoxic Effects of Arenite in Combination with Active Bufadienolide Compounds against Human Glioblastoma Cell Line U-87.

Enhanced Cytotoxic Effects of Combined Valproic Acid and the Aurora Kinase Inhibitor VE465 on Gynecologic Cancer Cells.

Enhanced cytotoxicity against colon carcinoma by combinations of noncompeting monoclonal antibodies to the 17-1A antigen.

Enhanced cytotoxicity caused by increased DNA strand breakage resulting from synergistic potentiation of bleomycin with *Bacillus thuringiensis* subsp. *israelensis* delta-endotoxin.

Enhanced cytotoxicity in combination of low dose-rate irradiation with hyperthermia in vitro.

Enhanced cytotoxicity in simultaneous and sequential drug-heat treatments of cultured Chinese hamster V79 cells.

Enhanced cytotoxicity of bisantrene when combined with venetoclax, panobinostat, decitabine and olaparib in acute myeloid leukemia cells.

Enhanced cytotoxicity of bleomycin, cisplatin, and carboplatin on equine sarcoid cells following electroporation-mediated delivery in vitro.

Enhanced cytotoxicity of human hepatocellular carcinoma cells following pretreatment with sorafenib combined with trichostatin A.

Enhanced cytotoxicity of pentachlorophenol by perfluorooctane sulfonate or perfluorooctanoic acid in HepG2 cells.

Enhanced cytotoxicity of photoaged phenol-formaldehyde resins microplastics: Combined effects of environmentally persistent free radicals, reactive oxygen species, and conjugated carbonyls.

Enhanced dermatologic toxicity following concurrent treatment with palbociclib and radiation therapy: A case report.

Enhanced effect of IFN γ on the induced apoptosis of neuroblastoma cells by cytotoxic drugs.

Enhanced Effects of Chronic Restraint-Induced Psychological Stress on Total Body Fe-Irradiation-Induced Hematopoietic Toxicity in Trp53-Heterozygous Mice.

Enhanced efficacy of combination therapy with adeno-associated virus-delivered pigment epithelium-derived factor and cisplatin in a mouse model of Lewis lung carcinoma.

Enhanced exposure therapy for combat-related Posttraumatic Stress Disorder (PTSD): Study protocol for a randomized controlled trial.

Enhanced expression of glial fibrillary acidic protein and the cupric silver degeneration reaction can be used as sensitive and early indicators of neurotoxicity.

Enhanced genotoxicity by melphalan and hyperthermia in chronic heroin addicts.

Enhanced hepatotoxicity and toxic outcome of thioacetamide in streptozotocin-induced diabetic rats.

Enhanced hepatotoxicity in zebrafish due to co-exposure of microplastics and sulfamethoxazole: Insights into ROS-mediated MAPK signaling pathway regulation.

Enhanced hepatotoxicity induced by repeated exposure to polychlorinated biphenyls and 2,3,7,8-tetrachlorodibenzo-p-dioxin in combination in male rats.

Enhanced in vivo cytotoxicity of recombinant human tumor necrosis factor with etoposide in human renal cell carcinoma. Evaluation in a pre-clinical model.

Enhanced liver metabolism of mutagens and carcinogens in fish living in polluted seawater.

Enhanced malic acid production using *Aspergillus niger* coupled with in situ product recovery.

Enhanced malic acid production using *Aspergillus niger* coupled with in situ product recovery.

Enhanced microalgal toxicity due to polystyrene nanoplastics and cadmium co-exposure: From the perspective of physiological and metabolomic profiles.

Enhanced neurotoxic effect of PCB-153 when co-exposed with polystyrene nanoplastics in zebrafish larvae.

Enhanced nitric oxide-mediated autophagy contributes to the hepatoprotective effects of ischemic preconditioning during ischemia and reperfusion.

Enhanced nitrogen deposition exacerbates the negative effect of increasing background ozone in *Dactylis glomerata*, but not *Ranunculus acris*.

Enhanced nutrient loading and herbivory do not depress the resilience of subtidal canopy forests in Mediterranean oligotrophic waters.

Enhanced oxidative stress and endothelial dysfunction in streptozotocin-diabetic rats exposed to fine particles.

Enhanced penetration and cytotoxicity of metformin and collagenase conjugated gold nanoparticles in breast cancer spheroids.

Enhanced phytotoxicity of 4-chloro-3-methylphenol and lindane under sodium and potassium salt stresses.

Enhanced Protective Effects of Combined Treatment with beta-Carotene and Curcumin against Hyperthermic Spermatogenic Disorders in Mice.

Enhanced reductive dechlorination of PCE DNAPL with TBOS as a slow-release electron donor.

Enhanced renal toxicity of total body irradiation combined with radioimmunotherapy.

Enhanced reproductive toxicities induced by phthalates contaminated microplastics in male mice (*Mus musculus*).

Enhanced retention of cytosine arabinoside and its metabolites and synergistic cytotoxicity by sequential treatment with dipyridamole in L5178Y leukemia.

Enhanced sensitivity of bladder cancer cells to cisplatin mediated cytotoxicity and apoptosis in vitro and in vivo by the selective cyclooxygenase-2 inhibitor JTE-522.

Enhanced skin toxicity associated with the combination of clofarabine plus cytarabine for the treatment of acute leukemia.

Enhanced stress resilience in potato by deletion of *Parakletos*.

Enhanced Synergistic-Antioxidant Activity of Melatonin and Tretinoin by Co-encapsulation into Amphiphilic Chitosan Nanocarriers: During Mice In Vitro Matured Oocyte/Morula-Compact Stage Embryo Culture Model.

Enhanced theranostic efficacy of epirubicin-loaded SPION@MSN through co-delivery of an anti-miR-21-expressing plasmid and ZIF-8 hybridization to target colon adenocarcinoma.

Enhanced thorium decorporation and mitigation of toxicity through combined use of Liv52(R) and diethylenetriamine pentaacetate.

Enhanced toxicity of binary mixtures of *Bacillus thuringiensis* subsp. *israelensis* and three essential oil major constituents to wild *Anopheles sinensis* (Diptera: Culicidae) and *Aedes albopictus* (Diptera: Culicidae).

Enhanced toxicity of binary mixtures of larvicidal constituents from *Asarum heterotropoides* root to *Culex pipiens pallens* (Diptera: Culicidae).

Enhanced Toxicity of Bisphenols Together with UV Filters in Water: Identification of Synergy and Antagonism in Three-Component Mixtures.

Enhanced toxicity of entomopathogenic fungi *Beauveria bassiana* with bacteria expressing immune suppressive dsRNA in a leaf beetle.

Enhanced toxicity of triphenyl phosphate to zebrafish in the presence of micro- and nano-plastics.

Enhanced Uptake of Arsenic Induces Increased Toxicity with Cadmium at Non-Toxic Concentrations on *Caenorhabditis elegans*.

Enhanced uptake of BPA in the presence of nanoplastics can lead to neurotoxic effects in adult zebrafish.

Enhancement of 5-fluorouracil cytotoxicity by cisplatin in brain tumour cell lines.

Enhancement of arsenic trioxide cytotoxicity by dietary isothiocyanates in human leukemic cells via a reactive oxygen species-dependent mechanism.

Enhancement of arsenic trioxide-induced apoptosis in renal cell carcinoma cells by L-buthionine sulfoximine.

Enhancement of atmospheric oxidation capacity induced co-pollution of the O₃ and PM_{2.5} in Lanzhou, northwest China.

Enhancement of bone marrow radioprotection and reduction of WR-2721 toxicity by *Ocimum sanctum*.

Enhancement of butylated hydroxytoluene-induced mouse lung damage by butylated hydroxyanisole.

Enhancement of cisplatin cytotoxicity by Retigeric acid B involves blocking DNA repair and activating DR5 in prostate cancer cells.

Enhancement of cytotoxic and antitumor effect of cisplatin by caffeine in human osteosarcoma.

Enhancement of cytotoxic and pro-apoptotic effects of 2-aminophenoxazine-3-one on the rat hepatocellular carcinoma cell line dRLh-84, the human hepatocellular carcinoma cell line HepG2, and the rat normal hepatocellular cell line RLN-10 in combination with 2-deoxy-D-glucose.

Enhancement of developmental toxicity effects of chemicals by gestational stress. A review.

Enhancement of docetaxel-induced cytotoxicity and apoptosis by all-trans retinoic acid (ATRA) through downregulation of survivin (BIRC5), MCL-1 and LTbeta-R in hormone- and drug resistant prostate cancer cell line, DU-145.

Enhancement of doxorubicin cytotoxicity by tanshinone IIA in HepG2 human hepatoma cells.

Enhancement of esculetin on Taxol-induced apoptosis in human hepatoma HepG2 cells.

Enhancement of etoposide (VP-16) cytotoxicity by enzymatic and photodynamically induced oxidative stress.

Enhancement of fluoropyrimidine cytotoxicity by 5-methyltetrahydrofolate in a human leukemia cell line, CCRF-CEM.

Enhancement of fotemustine (Muphoran) cytotoxicity by amifostine in malignant melanoma cell lines.

Enhancement of gemcitabine cytotoxicity in pancreatic adenocarcinoma through controlled release of nitric oxide.

Enhancement of irinotecan (CPT-11) activity against central nervous system tumor xenografts by alkylating agents.

Enhancement of lexatumumab-induced apoptosis in human solid cancer cells by Cisplatin in caspase-dependent manner.

Enhancement of melphalan toxicity by octanol in ovarian adenocarcinoma cell lines: effects of altered cell-cell communication, glutathione levels, and plasma membrane fluidity.

Enhancement of methotrexate cytotoxicity towards the MDA.MB.436 human breast cancer cell line by dipyridamole. The role of methotrexate polyglutamates.

Enhancement of neurogenesis and cognition through intranasal co-delivery of galanin receptor 2 (GALR2) and neuropeptide Y receptor 1 (NPY1R) agonists: a potential pharmacological strategy for cognitive dysfunctions.

Enhancement of ozone-induced lung injury by exercise.

Enhancement of paclitaxel-mediated cytotoxicity in lung cancer cells by 17-allylamino geldanamycin: in vitro and in vivo analysis.

Enhancement of platinum-drug cytotoxicity in a human head and neck squamous cell carcinoma line and its platinum-resistant variant by liposomal amphotericin B and phospholipase A2-II.

Enhancement of radiation and chemotherapeutic drug responses by 2-deoxy-D-glucose in animal tumors.

Enhancement of ricin cytotoxicity in Chinese hamster ovary cells by depletion of intracellular K⁺: evidence for an Na⁺/H⁺ exchange system in Chinese hamster ovary cells.

Enhancement of semustine-induced cytotoxicity by chlorpromazine and caffeine in a human melanoma xenograft.

Enhancement of sensitivity of urinary bladder tumor cells to cisplatin by c-myc antisense oligonucleotide.

Enhancement of suppression oxidative stress and inflammation of quercetin by nano-decoration for ameliorating silica-induced pulmonary fibrosis.

Enhancement of taxane-induced cytotoxicity and apoptosis by gossypol in human breast cancer cell line MCF-7.

Enhancement of the anti-tumor efficacy of a GM-CSF-secreting tumor cell immunotherapy in preclinical models by cytosine arabinoside.

Enhancement of the behavioral toxicity induced by combined administration of ethanol with methylxanthines: evaluation by discrete avoidance in mice.

Enhancement of the cytotoxic effects of Cytarabine in synergism with Hesperidine and Silibinin in Acute Myeloid Leukemia: An in-vitro approach.

Enhancement of the DNA breakage and cytotoxic effects of intercalating agents by treatment with sublethal doses of 1-beta-D-arabinofuranosylcytosine or hydroxyurea in L1210 cells.

Enhancement of the sensitivity of renal cell carcinoma cells to fas-mediated cytotoxicity and apoptosis by the selective cyclooxygenase-2 inhibitor JTE-522.

Enhancement of the toxicity and DNA incorporation of arabinosyl-5-azacytosine and 1-beta-D-arabinofuranosylcytosine by cyclopentenyl cytosine.

Enhancement of TRAIL/Apo2L-mediated apoptosis by adriamycin through inducing DR4 and DR5 in renal cell carcinoma cells.

Enhancement of triclocarban biodegradation: Metabolic division of labor in co-culture of *Rhodococcus* sp. BX2 and *Pseudomonas* sp. LY-1.

Enhancement of trimetrexate cytotoxicity in vitro and in vivo by carboxypeptidase G2.

Enhancing Bioremediation Potential of *Pseudomonas putida* by Developing Its Acid Stress Tolerance With Glutamate Decarboxylase Dependent System and Global Regulator of Extreme Radiation Resistance.

Enhancing cellular uptake of GFP via unfolded supercharged protein tags.

Enhancing exposure therapy for anxiety disorders with glucocorticoids: from basic mechanisms of emotional learning to clinical applications.

Enhancing flowering plant functional richness improves wild bee diversity in vineyard inter-rows in different floral kingdoms.

Enhancing Genetic Gains in Grain Yield and Efficiency of Testing Sites of Early-Maturing Maize Hybrids under Contrasting Environments.

Enhancing Honey Bee Health: Evaluating Pollen Substitute Diets in Field and Cage Experiments.

Enhancing knowledge of chemical exposures and fate in honey bee hives: Insights from colony structure and interactions.

Enhancing massed prolonged exposure with cannabidiol to improve posttraumatic stress disorder: Design and methodology of a pilot randomized clinical trial.

Enhancing mixed toluene and formaldehyde pollutant removal by *Zamioculcas zamiifolia* combined with *Sansevieria trifasciata* and its CO₂ emission.

Enhancing Models and Measurements of Traffic-Related Air Pollutants for Health Studies Using Dispersion Modeling and Bayesian Data Fusion.

Enhancing Psychological Interventions for Post-Traumatic Stress Disorder (PTSD) Treatment with Memory Influencing Drugs.

Enhancing Signal Output and Avoiding BOD/Toxicity Combined Shock Interference by Operating a Microbial Fuel Cell Sensor with an Optimized Background Concentration of Organic Matter.

Enhancing the Cytotoxic Effects of PARP Inhibitors with DNA Demethylating Agents - A Potential Therapy for Cancer.

Enhancing the ecological risk assessment process.

Enhancing the health benefits of air quality improvement: a comparative study across diverse scenarios.

Enhancing the in vitro cytotoxic activity of Delta9-tetrahydrocannabinol in leukemic cells through a combinatorial approach.

Enhancing therapeutic efficacy in breast cancer: a study on the combined cytotoxic effects of doxorubicin and MPC-3100.

Enniatins A1 and B1 alter calcium homeostasis of neuronal cells leading to apoptotic death.

Enoximone treatment of impaired myocardial function during cardiac surgery: combined effects with epinephrine.

Enriching Communicative Environments: Leveraging Advances in Neuroplasticity for Improving Outcomes in Neurogenic Communication Disorders.

Enrofloxacin at environmentally relevant concentrations enhances uptake and toxicity of cadmium in the earthworm *Eisenia fetida* in farm soils.

Ensemble learning for predicting ex vivo human placental barrier permeability.

Ensuring robust radiological risk assessment for wildlife: insights from the International Atomic Energy Agency EMRAS and MODARIA programmes.

Enterosorption combined with granulocyte colony stimulating factor decreases melphalan gonadal toxicity.

Entrepreneurial stressors as predictors of entrepreneurial burnout.

Environmental endocrine disruptor risks in the central nervous system: Neurotoxic effects of PFOS and glyphosate.

Environment and cardiovascular disease: rationale of the Corinthia study.

Environment and human exposure to persistent organic pollutants (POPs) in India: a systematic review of recent and historical data.

Environment pollutants exposure affects the endogenous activation of within-host *Mycobacterium tuberculosis*.

Environment predicts seagrass genotype, phenotype, and associated biodiversity in a temperate ecosystem.

Environment to embryo: intersections of contaminant exposure and preimplantation embryo development in agricultural animals.

Environment, epigenetics and neurodegeneration: Focus on nutrition in Alzheimer's disease.

Environmental air pollution and lung disease in children.

Environmental Air Pollution and Olfactory Decline in Aging.

Environmental Air Pollution Is a Predictor of Poor Response to Biological Drugs in Chronic Inflammatory Arthritides.

Environmental and behavioral determinants affecting the association of airway macrophages carbon load with distance to major roads and traffic density.

Environmental and Biological Impact of Fly Ash and Metakaolin-Based Alkali-Activated Foams Obtained at 70 degrees C and Fired at 1,000 degrees C.

Environmental and biological monitoring of arsenic in outdoor workers exposed to urban air pollutants.

Environmental and biological monitoring of arsenic in outdoor workers exposed to urban air pollutants.

Environmental and biological monitoring of personal exposure to air pollutants of adult people living in a metropolitan area.

Environmental and experimental procedures leading to variations in the incidence of diabetes in the nonobese diabetic (NOD) mouse.

Environmental and genetic determinants of transcriptional plasticity in Chinook salmon.

Environmental and health impacts of fine and ultrafine metallic particles: assessment of threat scores.

Environmental and health risk assessment of Pb, Zn, As and Sb in soccer field soils and sediments from mine tailings: solid speciation and bioaccessibility.

Environmental and human exposure assessment monitoring of communities near an abandoned mercury mine in the Philippines: a toxic legacy.

Environmental and human health risk assessment of mixture of Covid-19 treating pharmaceutical drugs in environmental waters.

Environmental and human health risk assessment of organic micro-pollutants occurring in a Spanish marine fish farm.

Environmental and individual exposure and the risk of congenital anomalies: a review of recent epidemiological evidence.

Environmental and occupational biomonitoring using the Comet assay.

Environmental and occupational exposure to chemicals and telomere length in human studies.

Environmental and occupational exposure to chemicals and telomere length in human studies.

Environmental and Occupational Exposures and Amyotrophic Lateral Sclerosis in New England.

Environmental and Occupational Health Exposures and Outcomes of Informal Street Food Vendors in South Africa: A Quasi-Systematic Review.

Environmental and occupational health risks among agricultural workers living in a rural community near petroleum refinery and motorway in Skopje region.

Environmental and social inequities in continental France: an analysis of exposure to heat, air pollution, and lack of vegetation.

Environmental and Socioeconomic Factors Influence the Live-Born Incidence of Congenital Heart Disease: A Population-Based Study in California.

Environmental assessment of 5-ethylidene-2-norbornene using modeled and measured fate and effects results.

Environmental assessment of ester-based lubricants after application.

Environmental behaviors and toxic mechanisms of engineered nanomaterials in soil.

Environmental carcinogen exposure and lifestyle factors affecting cancer risk in Qatar: findings from a qualitative review.

Environmental cardiology: studying mechanistic links between pollution and heart disease.

Environmental chemical exposures and autism spectrum disorders: a review of the epidemiological evidence.

Environmental chemical exposures and human epigenetics.

Environmental chemicals as substrates, inhibitors or inducers of drug transporters: implication for toxicokinetics, toxicity and pharmacokinetics.

Environmental co-exposure of high temperature and Cu induce hormonal disturbance of cortisol signaling and altered responses of cellular defense genes in zebrafish.

Environmental Co-Exposure to Potassium Perchlorate and Cd Caused Toxicity and Thyroid Endocrine Disruption in Zebrafish Embryos and Larvae (*Danio rerio*).

Environmental co-exposure to TBT and Cd caused neurotoxicity and thyroid endocrine disruption in zebrafish, a three-generation study in a simulated environment.

Environmental complex mixture toxicity assessment.

Environmental complexity: A buffer against stress in the domestic chick.

Environmental Concentrations of Herbicide Prometryn Render Stress-Tolerant Corals Susceptible to Ocean Warming.

Environmental conditions, air pollutants, and airway cells in runners: a longitudinal field study.

Environmental consequences of transformation products from an antibiotic mixture and their mitigation in a wastewater microbiome using an HCl-modified adsorbent.

Environmental contaminant effects on juvenile striped bass in the San Francisco Estuary, California, USA.

Environmental contaminants and child development: Developmentally-informed opportunities and recommendations for integrating and informing child environmental health science.

Environmental contaminants and human health in the Arctic.

Environmental contaminants as risk factors for developing diabetes.

Environmental Contaminants Exposure and Preterm Birth: A Systematic Review.

Environmental contaminants in breast milk.

Environmental contamination and human exposure to dioxin-related compounds in e-waste recycling sites of developing countries.

Environmental context and magnitude of disturbance influence trait-mediated community responses to wastewater in streams.

Environmental context determines multi-trophic effects of consumer species loss.

Environmental control of indoor air pollution.

Environmental Controls of Oyster-Pathogenic *Vibrio* spp. in Oregon Estuaries and a Shellfish Hatchery.

Environmental Deflection: The Impact of Toxicant Exposures on the Aging Epigenome.

Environmental degradation amplifies species' responses to temperature variation in a trophic interaction.

Environmental determinants of chronic disease and medical approaches: recognition, avoidance, supportive therapy, and detoxification.

Environmental determinants of lung cancer in Shenyang, China.

Environmental distribution and risk of exposure of Heavy Metal Pollutants from Lolgorian Artisanal Gold Mining in Kenya.

Environmental distribution, transport and ecotoxicity of microplastics: A review.

Environmental disturbance history undermines population responses to cope with anthropogenic and environmental stressors.

Environmental DNA Biomonitoring Reveals the Interactive Effects of Dams and Nutrient Enrichment on Aquatic Multitrophic Communities.

Environmental DNA metabarcoding reveals comparable responses to agricultural stressors on different trophic levels of a freshwater community.

Environmental DNA Shaping a New Era of Ecotoxicological Research.

Environmental drivers of coral reef carbonate production and bioerosion: a multi-scale analysis.

Environmental epidemiology and risk assessment.

Environmental Epigenetic Changes, as Risk Factors for the Development of Diseases in Children: A Systematic Review.

Environmental epigenetics and effects on male fertility.

Environmental epigenetics and epigenetic inheritance in domestic farm animals.

Environmental epigenetics and epigenetic inheritance in domestic farm animals.

Environmental epigenetics in zebrafish.

Environmental epigenetics.

Environmental Estrogens and Their Biological Effects through GPER Mediated Signal Pathways.

Environmental exposure and children's health in China.

Environmental exposure and health effects in a highly polluted area of Northern Italy: a narrative review.

Environmental exposure assessment, pollution sources, and exposure agents: a primer for pediatric nursing professionals.

Environmental exposure of arsenic and fluoride and their combined toxicity: A recent update.

Environmental exposure of arsenic and fluoride and their combined toxicity: A recent update.

Environmental exposure to arsenic and chromium in children is associated with kidney injury molecule-1.

Environmental exposure to combustion-derived air pollution is associated with reduced functional capacity in apparently healthy individuals.

Environmental Exposure to Crude Oil: A Potential Risk for Chronic Kidney Disease (CKD) in Disadvantaged Countries.

Environmental exposure to low-level lead (Pb) co-occurring with other neurotoxicants in early life and neurodevelopment of children.

Environmental exposure to manganese and combined exposure to gaseous upper respiratory irritants: mechanism of action and adverse health effects.

Environmental Exposure to Persistent Organic Pollutants and Its Association with Endometriosis Risk: Implications in the Epithelial-Mesenchymal Transition Process.

Environmental exposure to persistent organic pollutants measured in breast milk of lactating women from an urban area in central Poland.

Environmental Exposure to Pesticides and the Risk of Child Neurodevelopmental Disorders.

Environmental exposure to polychlorinated biphenyls (PCBs) and dioxins. Consequences for longterm neurological and cognitive development of the child lactation.

Environmental Exposures and Anti-Mullerian Hormone: A Mixture Analysis in the Nurses' Health Study II.

Environmental exposures and blood pressure in adolescents and adults in the T1D exchange clinic registry.

Environmental Exposures and Hearing Loss.

Environmental exposures, toxicologic mechanisms, and adverse pregnancy outcomes.

Environmental factors and atmospheric pollutants.

Environmental factors and developmental outcomes in the lung.

Environmental factors and respiratory hypersensitivity: the Americas.

Environmental factors are associated to hospital outcomes in COVID-19 patients during lockdown and post-lockdown in 2020: A nationwide study.

Environmental factors in infertility.

Environmental factors influencing the risk of ANCA-associated vasculitis.

Environmental Factors That Affect Parathyroid Hormone and Calcitonin Levels.

Environmental fate and global distribution of polychlorinated biphenyls.

Environmental genotoxics/carcinogens and childhood cancer: bridgeable gaps in scientific knowledge.

Environmental Geomarker to Assess Impact on Hospitalization.

Environmental hazard and risk characterisation of petroleum substances: a guided "walking tour" of petroleum hydrocarbons.

Environmental hazard assessment by the Ecoscore system to discriminate PAH-polluted soils.

Environmental hazards of pesticides from pineapple crop production in the Rio Jimenez watershed (Caribbean Coast, Costa Rica).

Environmental hazards of WELGRO(R) Cu+Zn: A nano-enabled fertilizer.

Environmental hazards: evidence for effects on child health.

Environmental health and risk assessment metrics with special mention to biotransfer, bioaccumulation and biomagnification of environmental pollutants.

Environmental health disparities: a framework integrating psychosocial and environmental concepts.

Environmental Health in Perinatal and Early Childhood: Awareness, Representation, Knowledge and Practice of Southern France Perinatal Health Professionals.

Environmental health risks and benefits of the use of mosquito coils as malaria prevention and control strategy.

Environmental Health Surveillance System for a Population Using Advanced Exposure Assessment.

Environmental health: an opportunity for health promotion and disease prevention.

Environmental Health: Children's Health, a Clinician's Dilemma.

Environmental immune disruptors, inflammation and cancer risk.

Environmental Impact of Pharmaceutical Pollutants: Synergistic Toxicity of Ivermectin and Cypermethrin.

Environmental impacts of Indian coal thermal power plants and associated human health risk to the nearby residential communities: A potential review.

Environmental inequalities and multimorbidity: Insights from the Southwest China Multi-Ethnic Cohort Study.

Environmental influence on reproductive health.

Environmental influence on summer survival of Manila Clam *Ruditapes philippinarum*: A case study in an aquaculture bay.

Environmental influences on development of type 2 diabetes and obesity: challenges in personalizing prevention and management.

Environmental injustice in the air quality for digital platform delivery workers in Bogota, Colombia, 2021.

Environmental issues in managing asthma.

Environmental levels of Zn do not protect embryos from Cu toxicity in three species of amphibians.

Environmental manganese compounds accumulate as Mn(II) within the Golgi apparatus of dopamine cells: relationship between speciation, subcellular distribution, and cytotoxicity.

Environmental metabolomics uncovers oxidative stress, amino acid dysregulation, and energy impairment in *Daphnia magna* with exposure to industrial effluents.

Environmental metal toxicity assessment by the combined application of metallomics and metabolomics.

Environmental mixtures of nanomaterials and chemicals: The Trojan-horse phenomenon and its relevance for ecotoxicity.

Environmental monitoring using acetylcholinesterase inhibition in vitro. A case study in two Mexican lagoons.

Environmental neurotoxic pollutants: review.

Environmental noise exposure and emotional, aggressive, and attention-deficit/hyperactivity disorder-related symptoms in children from two European birth cohorts.

Environmental ototoxicants, a potential new class of chemical stressors.

Environmental ozone effects in different population subgroups.

Environmental pharmaceuticals and climate change: The case study of carbamazepine in *M. galloprovincialis* under ocean acidification scenario.

Environmental PM(2.5)-triggered stress responses in digestive diseases.

Environmental pollutant exposure associated with altered early-life gut microbiome: Results from a birth cohort study.

Environmental pollutant exposure can exacerbate COVID-19 neurologic symptoms.

Environmental pollutant induced cellular injury is reflected in exosomes from placental explants.

Environmental pollutant pre- and polyfluoroalkyl substances are associated with electrocardiogram parameters disorder in adults.

Environmental pollutant-mediated disruption of gut microbial metabolism of the prebiotic inulin.

Environmental pollutants affecting children's growth and development: Collective results from the MOCEH study, a multi-centric prospective birth cohort in Korea.

Environmental pollutants and lifestyle factors induce oxidative stress and poor prenatal development.

Environmental Pollutants and Metabolic Disorders: The Multi-Exposure Scenario of Life.

Environmental Pollutants and Neurodevelopment: Review of Benefits From Closure of a Coal-Burning Power Plant in Tongliang, China.

Environmental pollutants as risk factors for autism spectrum disorders: a systematic review and meta-analysis of cohort studies.

Environmental pollutants exposure and gestational diabetes mellitus: Evidence from epidemiological and experimental studies.

Environmental pollutants exposure and male reproductive toxicity: The role of epigenetic modifications.

Environmental pollutants exposure: A potential contributor for aging and age-related diseases.

Environmental pollutants exposure-derived extracellular vesicles: crucial players in respiratory disorders.

Environmental pollutants, diet, physical activity, body size, and breast cancer: where do we stand in research to identify opportunities for prevention?

Environmental pollutants, pathogens and immune system in earthworms.

Environmental pollution and attention deficit hyperactivity disorder: A meta-analysis of cohort studies.

Environmental Pollution and Cardiovascular Disease: Part 1 of 2: Air Pollution.

Environmental pollution and deaths due to stroke in a city with low levels of air pollution: ecological time series study.

Environmental pollution and kidney diseases.

Environmental Pollution and the Developing Lung.

Environmental pollution and the global burden of disease.

Environmental pollution in North-Eastern Italy and its influence on chronic obstructive pulmonary disease: time series modelling and analysis using visibility graphs.

Environmental pollution of paraben needs attention: A study of methylparaben and butylparaben co-exposure trigger neurobehavioral toxicity in zebrafish.

Environmental pollution, a hidden culprit for health issues.

Environmental pyrethroid and organophosphorus insecticide exposures and sperm concentration.

Environmental quality objectives for 10 polycyclic aromatic hydrocarbons (PAHs).

Environmental relevant concentrations of polystyrene nanoplastics and lead co-exposure triggered cellular cytotoxicity responses and underlying mechanisms in *Eisenia fetida*.

Environmental risk assessment of anti-cancer drugs and their transformation products: A focus on their genotoxicity characterization-state of knowledge and short comings.

Environmental risk assessment of pesticides in the River Madre de Dios, Costa Rica using PERPEST, SSD, and msPAF models.

Environmental Risk Assessment of Pharmaceutical Mixtures: Demands, Gaps, and Possible Bridges.

Environmental risk assessment of triazine herbicides in the Bohai Sea and the Yellow Sea and their toxicity to phytoplankton at environmental concentrations.

Environmental risk assessment of water quality in harbor areas: a new methodology applied to European ports.

Environmental risk dynamics of pesticides toxicity in a Mediterranean micro-estuary.

Environmental risk factors and cardiovascular diseases: a comprehensive expert review.

Environmental risk factors and their role in the management of atopic dermatitis.

Environmental risk factors of childhood asthma in urban centers.

Environmental risk factors provoke new thinking for prevention and treatment of dementia with Lewy bodies.

Environmental risk of combined emerging pollutants in terrestrial environments: chlorophyll a fluorescence analysis.

Environmental Risk of Metal Contamination in Sediments of Tropical Reservoirs.

Environmental risk score as a new tool to examine multi-pollutants in epidemiologic research: an example from the NHANES study using serum lipid levels.

Environmental Stress Increases Synergistic Effects of Pesticide Mixtures on *Daphnia magna*.

Environmental stress influences Malesian Lamiaceae distributions.

Environmental stressors as a driver of the trait composition of benthic macroinvertebrate assemblages in polluted Iberian rivers.

Environmental stressors can enhance the development of community tolerance to a toxicant.

Environmental Stressors on Skin Aging. Mechanistic Insights.

Environmental stressors, complex interactions and marine benthic communities' responses.

Environmental surveillance and monitoring--The next frontiers for high-throughput toxicology.

Environmental tobacco smoke exposure in inner-city children.

Environmental toxic agents: The impact of heavy metals and organochlorides on brain development.

Environmental toxicant effects on neuroendocrine function.

Environmental Toxicant Exposure and Cancer: The Role of Epigenetic Changes and Protection by Phytochemicals.

Environmental Toxicant Exposure and Depressive Symptoms.

Environmental Toxicant Exposure and Hypertensive Disorders of Pregnancy: Recent Findings.

Environmental toxicant exposure during pregnancy.

Environmental Toxicant Exposure Paralyzes Human Placental Macrophage Responses to Microbial Threat.

Environmental Toxicant Exposures and Type 2 Diabetes Mellitus: Two Interrelated Public Health Problems on the Rise.

Environmental toxicant induced epigenetic transgenerational inheritance of ovarian pathology and granulosa cell epigenome and transcriptome alterations: ancestral origins of polycystic ovarian syndrome and primary ovarian insufficiency.

Environmental Toxicant Induced Epigenetic Transgenerational Inheritance of Prostate Pathology and Stromal-Epithelial Cell Epigenome and Transcriptome Alterations: Ancestral Origins of Prostate Disease.

Environmental toxicants and autism spectrum disorders: a systematic review.

Environmental toxicants and female reproduction.

Environmental toxicants and human fertility.

Environmental toxicants and male fertility.

Environmental Toxicants and NAFLD: A Neglected yet Significant Relationship.

Environmental toxicants and nephrotoxicity: Implications on mechanisms and therapeutic strategies.

Environmental Toxicants and Preterm Birth: A Bibliometric Analysis of Research Trends and Output.

Environmental Toxicants and the Developing Brain.

Environmental toxicants cause sperm DNA fragmentation as detected by the Sperm Chromatin Structure Assay (SCSA).

Environmental toxicants in the brain: A review of astrocytic metabolic dysfunction.

Environmental toxicants perturb human Sertoli cell adhesive function via changes in F-actin organization mediated by actin regulatory proteins.

Environmental toxicants: human exposures and their health effects.

Environmental toxicants--induced epigenetic alterations and their reversers.

Environmental Toxicity Assessment of Sodium Fluoride and Platinum-Derived Drugs Co-Exposure on Aquatic Organisms.

Environmental toxicology: Sensitive periods of development and neurodevelopmental disorders.

Environmental toxins and Parkinson's disease.

Environmental triggers for chronic cough.

Environmental variables and levels of exhaled carbon monoxide and carboxyhemoglobin in elderly people taking exercise.

Environmental versus dietary exposure to POPs and metals: a probabilistic assessment of human health risks.

Environmental, inflammatory, and anti-inflammatory squad in acne vulgaris pathogenesis: AhR, IL-36, and IL-38.

Environmentally Friendly Quinolones Design for a Two-Way Choice between Biototoxicity and Genotoxicity through Double-Activity 3D-QSAR Model Coupled with the Variation Weighting Method.

Environmentally induced epigenetic transgenerational inheritance of disease susceptibility.

Environmentally induced epigenetic transgenerational inheritance of disease.

Environmentally induced epigenetic transgenerational inheritance of male infertility.

Environmentally relevant chemical mixtures of concern in waters of United States tributaries to the Great Lakes.

Environmentally relevant concentration of cypermethrin or/and sulfamethoxazole induce neurotoxicity of grass carp: Involvement of blood-brain barrier, oxidative stress and apoptosis.

Environmentally relevant concentrations of herbicides impact non-target species at multiple sublethal endpoints.

Environmentally relevant concentrations of microplastics from agricultural mulch and cadmium negatively impact earthworms by triggering neurotoxicity and disrupting homeostasis.

Environmentally relevant concentrations of nickel and imidacloprid induce reproductive toxicity in earthworm (*Eisenia fetida fetida*).

Environmentally relevant concentrations of organic (benzophenone-3) and inorganic (titanium dioxide nanoparticles) UV filters co-exposure induced neurodevelopmental toxicity in zebrafish.

Environmentally relevant concentrations of oxytetracycline and copper increased liver lipid deposition through inducing oxidative stress and mitochondria dysfunction in grass carp *Ctenopharyngodon idella*.

Environmentally relevant estrogens impaired spermatogenesis and sexual behaviors in male and female zebrafish.

Environmentally relevant levels of BPA and NOR disturb early skeletal development in zebrafish.

Environmentally relevant mixtures in cumulative assessments: an acute study of toxicokinetics and effects on motor activity in rats exposed to a mixture of pyrethroids.

Environmentally toxicant exposures induced intragenerational transmission of liver abnormalities in mice.

Environmentally-relevant concentrations of the antipsychotic drugs sulpiride and clozapine induce abnormal dopamine and serotonin signaling in zebrafish brain.

Environment-health link in a context of urban agricultures: studies of oral exposure to pollutants in order promote the human health.

Environment-selective synergism using self-assembling cytotoxic and antimicrobial agents.

Enzymatic and transcriptional level changes induced by the co-presence of lead and procymidone in hook snout carp (*Opsariichthys bidens*).

Enzymatic Nanosphere-to-Nanofiber Transition and Autophagy Inducer Release Promote Tumor Chemotherapy.

Enzyme Degradable Hyperbranched Polyphosphoester Micellar Nanomedicines for NIR Imaging-Guided Chemo-Photothermal Therapy of Drug-Resistant Cancers.

Enzyme induction and histopathology elucidate aryl hydrocarbon receptor-mediated versus non-aryl hydrocarbon receptor-mediated effects of Aroclor 1268 in American mink (*Neovison vison*).

EORTC 26083 phase I/II trial of dasatinib in combination with CCNU in patients with recurrent glioblastoma.

EORTC protocol 30853: orchidectomy versus zoladex plus flutamide in the management of metastatic carcinoma of the prostate. Interim statistical analysis of the side effects of treatment.

Eosinophil recruitment to the airway nerves.

Eosinophil-dependent skin innervation and itching following contact toxicant exposure in mice.

Eosinophilia caused by administration of L-tryptophan to animals with adrenal dysfunction.

Eosinophilic pneumonia in patients treated with daptomycin: review of the literature and US FDA adverse event reporting system reports.

EPA project-level research strategies for chemical mixtures: targeted research for meaningful results.

EPA's control technology approach to assisting states and regions with air toxics problems: five case studies.

EpCAM- and EGFR-targeted selective gene therapy for biliary cancers using Z33-fiber-modified adenovirus.

Epidemiologic evidence linking oxidative stress and pulmonary function in healthy populations.

Epidemiologic evidence of relationships between reproductive and child health outcomes and environmental chemical contaminants.

Epidemiological approaches in the investigation of environmental causes of cancer: the case of dioxins and water disinfection by-products.

Epidemiological characteristics of tuberculosis and effects of meteorological factors and air pollutants on tuberculosis in Shijiazhuang, China: A distribution lag non-linear analysis.

Epidemiological evidence relating risk factors to chronic obstructive pulmonary disease in China: A systematic review and meta-analysis.

Epidemiological Predictors of Financial Toxicity in Surgical Burn Injuries: A Multicenter, Longitudinal, Cohort Study.

Epidemiological studies of the respiratory effects of air pollution.

Epidemiological update on solvent neurotoxicity.

Epidemiology and outcomes of non-HACEK infective endocarditis in the southeast United States.

Epidemiology of adult chronic cough: disease burden, regional issues, and recent findings.

Epidemiology of ALS.

Epidemiology of gallbladder cancer in India.

Epidemiology of multiple childhood traumatic events: child abuse, parental psychopathology, and other family-level stressors.

Epidemiology of pollution-induced airway disease: urban/rural differences in East and West Germany.

Epidemiology of urticaria in China: a population-based study.

Epidemiology of work-related musculoskeletal disorders.

Epidemiology, etiology, and natural treatment of seasonal affective disorder.

Epidemiology-based wastewater monitoring for ecological risks of anti-tuberculosis drugs mixture effects.

Epidermal growth factor labeled beta-amanitin-poly-L-ornithine: preparation and evidence for specific cytotoxicity.

Epidermal growth factor receptor (EGFR)-tyrosine kinase inhibitors combined with chemotherapy in first-line treatment in an advanced non-small cell lung cancer patient with EGFR sensitive mutation.

Epidermal growth factor receptor inhibition sensitizes renal cell carcinoma cells to the cytotoxic effects of bortezomib.

Epidermal growth factor receptor inhibitors in clinical development.

Epidermal growth factor receptor inhibitors: a review of cutaneous adverse events and management.

Epidermal growth factor receptor inhibitors: coming of age.

Epidermal growth factor receptor signalling in keratinocyte biology: implications for skin toxicity of tyrosine kinase inhibitors.

Epidoxorubicin and lonidamine in refractory or recurrent epithelial ovarian cancer.

Epidural block does not worsen oxygenation during one-lung ventilation for lung resections under isoflurane/nitrous oxide anaesthesia.

Epigallocatechin gallate alleviated the in vivo toxicity of ZnO nanoparticles to mouse intestine.

Epigallocatechin-3-gallate potentiates the effect of curcumin in inducing growth inhibition and apoptosis of resistant breast cancer cells.

Epigallocatechin-3-gallate Synergistically Enhanced Arecoline-Induced Cytotoxicity by Redirecting Cycle Arrest to Apoptosis.

Epigenetic abnormalities of classical Hodgkin lymphoma and its effect on immune escape.

Epigenetic Alterations and Exposure to Air Pollutants: Protocol for a Birth Cohort Study to Evaluate the Association Between Adverse Birth Outcomes and Global DNA Methylation.

Epigenetic alterations in sperm associated with male infertility.

Epigenetic and Neurological Impairments Associated with Early Life Exposure to Persistent Organic Pollutants.

Epigenetic Aspects of Engineered Nanomaterials: Is the Collateral Damage Inevitable?

Epigenetic Compound Screening Uncovers Small Molecules for Reactivation of Latent HIV-1.

Epigenetic dysregulation underlies radiation-induced transgenerational genome instability in vivo.

Epigenetic effects of endocrine-disrupting chemicals on female reproduction: an ovarian perspective.

Epigenetic effects of environmental chemicals bisphenol A and phthalates.

Epigenetic Effects of Environmental Chemicals on Reproductive Biology.

Epigenetic impacts of stress priming of the neuroinflammatory response to sarin surrogate in mice: a model of Gulf War illness.

Epigenetic influences on associations between air pollutants and lung function in elderly men: the normative aging study.

Epigenetic inheritance in mammals: evidence for the impact of adverse environmental effects.

Epigenetic mechanisms underlying the association between maternal climate stress and child growth: characterizing severe drought and its impact on a Kenyan community engaging in a climate change-sensitive livelihood.

Epigenetic mechanisms underlying the toxic effects associated with arsenic exposure and the development of diabetes.

Epigenetic memory in response to environmental stressors.

Epigenetic modification enhances the cytotoxicity of busulfan and 4-hydroperoxycyclophosphamide in AML cells.

Epigenetic modifiers enhance the synergistic cytotoxicity of combined nucleoside analog-DNA alkylating agents in lymphoma cell lines.

Epigenetic modifiers enhance the synergistic cytotoxicity of combined nucleoside analog-DNA alkylating agents in lymphoma cell lines.

Epigenetic potentiation of somatostatin-2 by guadecitabine in neuroendocrine neoplasias as a novel method to allow delivery of peptide receptor radiotherapy.

Epigenetic regulation in allergic diseases and related studies.

Epigenetic Regulation in Exposome-Induced Tumorigenesis: Emerging Roles of ncRNAs.

Epigenetic regulation of chemosensitivity to 5-fluorouracil and cisplatin by zebularine in oral squamous cell carcinoma.

Epigenetic Reprogramming and Somatic Cell Nuclear Transfer.

Epigenetic Transgenerational Inheritance of Obesity Susceptibility.

Epigenetic Transgenerational Inheritance of Obesity Susceptibility.

Epigenetic transgenerational inheritance of testis pathology and Sertoli cell epimutations: generational origins of male infertility.

Epigenetic-associated phenotypic plasticity of the ocean acidification-acclimated edible oyster in the mariculture environment.

Epigenetics and cardiovascular risk in childhood.

Epigenetics and developmental programming of welfare and production traits in farm animals.

Epigenetics and nutritional environmental signals.

Epigenetics and transgenerational inheritance in domesticated farm animals.

Epigenetics in an ecotoxicological context.

Epigenetics of Stress-Related Psychiatric Disorders and Gene x Environment Interactions.

Epigenome-wide association study (EWAS) for potential transgenerational disease epigenetic biomarkers in sperm following ancestral exposure to the pesticide methoxychlor.

Epigenome-wide association study (EWAS) for potential transgenerational disease epigenetic biomarkers in sperm following ancestral exposure to the pesticide methoxychlor.

Epigenomic integrative analysis pinpoint master regulator transcription factors associated with tumorigenesis in squamous cell carcinoma of oral tongue.

Epilepsy, interictal EEG abnormalities and hippocampal atrophy in patients with calcified neurocysticercosis: a population study in an endemic milieu.

Epinephrine administered with lidocaine solution does not worsen intrathecal lidocaine neurotoxicity in rats.

Epirubicin and etoposide combination chemotherapy to treat hepatocellular carcinoma patients: a phase II study.

Epirubicin and ifosfamide in advanced soft tissue sarcomas.

Epirubicin or epirubicin and cisplatin as first-line therapy in advanced breast cancer. A phase III study.

Epirubicin pretreatment enhances NK cell-mediated cytotoxicity against breast cancer cells in vitro.

Epirubicin, Cisplatin, and Capecitabine for Primary Platinum-Resistant or Platinum-Refractory Epithelial Ovarian Cancer: Results of a Retrospective, Single-Institution Study.

Epirubicin, cisplatin, and raltitrexed in patients with advanced gastric and hepatobiliary carcinoma: a phase II study.

Epirubicin, cyclophosphamide and weekly paclitaxel as neoadjuvant chemotherapy for stage II and III breast cancer.

Epirubicin/vinorelbine as first line therapy in metastatic breast cancer.

Episodic ozone exposure in adult and senescent Brown Norway rats: acute and delayed effect on heart rate, core temperature and motor activity.

Epistasis between IL1A, IL1B, TNF, HTR2A, 5-HTTLPR and TPH2 variations does not impact alcohol dependence disorder features.

Epithelial innate immunity mediates tubular cell senescence after kidney injury.

Epithelial toxicity of alkylglycoside surfactants.

Equations for estimating binary mixture toxicity: 3-methyl-2-butanone with a series of electrophiles.

Erectile dysfunction in aging male.

Erectile dysfunction in hyperuricemia: A prevalence meta-analysis and meta-regression study.

Ergonomic stressors and upper extremity disorders in vehicle manufacturing: cross sectional exposure-response trends.

Ergonomic stressors and upper extremity musculoskeletal disorders in automobile manufacturing: a one year follow up study.

EROD activity in peripheral blood lymphocytes and 1-hydroxypyrene in urine and milk as biomarkers of PAH exposure in dairy ruminants.

Erratum to: "Exploring Mechanistic Toxicity of Mixtures Using PBPK Modeling and Computational Systems Biology".

Erratum to: Anker CJ, Grossmann KF, Atkins MB, Suneja G, Tarhini AA, Kirkwood JM. Avoiding severe toxicity from combined BRAF inhibitor and radiation treatment: Consensus guidelines from the Eastern Cooperative Oncology Group (ECOG). Int J Radiat Oncol Biol Phys 2016;95:632-646.

Erratum to: Neurobehavioral deficits and brain oxidative stress induced by chronic low exposure of persistent organic pollutants mixture in adult female rat.

ERRATUM.

Escalating dose-multiple binge methamphetamine exposure results in degeneration of the neocortex and limbic system in the rat.

Escalating doses of carboplatin with high-dose ifosfamide using autologous bone marrow as support: a phase I study.

Escalating doses of etoposide with cyclophosphamide and fractionated total body irradiation or busulfan as conditioning for bone marrow transplantation.

Escalating topotecan in combination with treosulfan has acceptable toxicity in advanced pediatric sarcomas.

Escalation therapy with bortezomib, dexamethasone and bendamustine for patients with relapsed or refractory multiple myeloma.

Escherichia coli genes that reduce the lethal effects of stress.

ESNATS conference - the use of human embryonic stem cells for novel toxicity testing approaches.

Esophagectomy for locally advanced esophageal cancer, followed by chemoradiotherapy and adjuvant chemotherapy.

Essential and toxic element concentrations in blood and urine and their associations with diet: results from a Norwegian population study including high-consumers of seafood and game.

Essential Oil Blends: The Potential of Combined Use for Respiratory Tract Infections.

Essential Oil Compounds in Combination with Conventional Antibiotics for Dermatology.

Essential Oil from Flowers and Leaves of *Elaeagnus Angustifolia* (Elaeagnaceae): Composition, Radical Scavenging and General Toxicity Activities.

Essential Oil of *Aristolochia trilobata*: Synthesis, Routes of Exposure, Acute Toxicity, Binary Mixtures and Behavioral Effects on Leaf-Cutting Ants.

Essential Oils from Ugandan Medicinal Plants: In Vitro Cytotoxicity and Effects on IL-1 β -Induced Proinflammatory Mediators by Human Gingival Fibroblasts.

Essential Oils of *Hyptis pectinata* Chemotypes: Isolation, Binary Mixtures and Acute Toxicity on Leaf-Cutting Ants.

Essentiality of c-di-AMP in *Bacillus subtilis*: Bypassing mutations converge in potassium and glutamate homeostasis.

Essentials of environmental health. Enhancing your occupational health nursing practice (Part II).

Establishing a reference interval for acute phase proteins, cytokines, antioxidants and commonly measured biochemical and hematologic parameters in the northern fur seal (*Callorhinus ursinus*).

Establishing evidence for early action: the prevention of reproductive and developmental harm.

Establishing nutrient thresholds in the face of uncertainty and multiple stressors: A comparison of approaches using simulated datasets.

Establishing typical values for hemocyte mortality in individual California mussels, *Mytilus californianus*.

Establishing typical values for hemocyte mortality in individual California mussels, *Mytilus californianus*.

Establishment of a mouse model to assess brain neurotransmitter level and learning performance simultaneously following toxic chemical exposure: using in vivo microdialysis and schedule-controlled operant behavior.

Establishment of an in vitro method of rabbit embryo toxicity with toxicokinetics study.

Establishment of Repeated In Vitro Exposure System for Evaluating Pulmonary Toxicity of Representative Criteria Air Pollutants Using Advanced Bronchial Mucosa Models.

Establishment of the Korea National Health and Nutrition Examination Survey air pollution study dataset for the researchers on the health impact of ambient air pollution.

Establishment of toxicity thresholds in subpopulations of coelomocytes (amoebocytes vs. eleocytes) of *Eisenia fetida* exposed in vitro to a variety of metals: implications for biomarker measurements.

Estimated cancer risk of dioxins to humans using a bioassay and physiologically based pharmacokinetic model.

Estimated daily average per capita water ingestion by child and adult age categories based on USDA's 1994-1996 and 1998 continuing survey of food intakes by individuals.

Estimated number of deaths attributable to NO₂, PM₁₀, and PM_{2.5} pollution in the Municipality of Milan in 2019.

Estimated radiation pneumonitis risk after photon versus proton therapy alone or combined with chemotherapy for lung cancer.

Estimates of critical acid loads and exceedances for forest soils across the conterminous United States.

Estimating air quality in a traffic tunnel using a forecasting combination model.

Estimating ambient air pollutant concentrations outside and inside homes in the Subpopulations and Intermediate outcomes in COPD air pollution (SPIROMICS air) cohort.

Estimating combined health risks of nanomaterials and antibiotics from natural water: a proposed framework.

Estimating Emissions of Toxic Hydrocarbons from Natural Gas Production Sites in the Barnett Shale Region of Northern Texas.

Estimating health burden and economic loss attributable to short-term exposure to multiple air pollutants in China.

Estimating human exposure to selected motor vehicle pollutants using the NEM series of models: lessons to be learned.

Estimating long-term exposures from short-term measurements.

Estimating monthly concentrations of ambient key air pollutants in Japan during 2010-2015 for a national-scale birth cohort.

Estimating mouthing exposure to chemicals in children's products.

Estimating PM(2.5) concentrations via random forest method using satellite, auxiliary, and ground-level station dataset at multiple temporal scales across China in 2017.

Estimating Spatiotemporal Variability of Ambient Air Pollutant Concentrations with A Hierarchical Model.

Estimating the average length of hospitalization due to pneumonia: a fuzzy approach.

Estimating the combined toxicity by two-step prediction model on the complicated chemical mixtures from wastewater treatment plant effluents.

Estimating the combined toxicity of flufenacet and imazaquin to sorghum with pore water herbicide concentration.

Estimating the effect of multiple environmental stressors on coral bleaching and mortality.

Estimating the health impacts of exposure to Air pollutants and the evaluation of changes in their concentration using a linear model in Iran.

Estimating the mercury exposure dose in a population of migratory bird hunters in the St. Lawrence River region, Quebec, Canada.

Estimating the resuspension rate and residence time of indoor particles.

Estimating the synergistic and antagonistic effects of dual antibiotics on plants through root elongation test.

Estimating the total exposure to air pollutants for different population age groups in Hong Kong.

Estimating the toxicity of ambient fine aerosols using freshwater rotifer *Brachionus calyciflorus* (Rotifera: Monogononta).

Estimation of acute toxicity by fitting a dose-time-response surface.

Estimation of benchmark dose for bone damage and renal dysfunction in a Chinese male population occupationally exposed to lead.

Estimation of exposure to atmospheric pollutants during pregnancy integrating space-time activity and indoor air levels: Does it make a difference?

Estimation of human health risk associated with the consumption of pesticide-contaminated vegetables from Kumasi, Ghana.

Estimation of in vivo dose of dermally applied chemicals leading to estrogen/androgen receptor-mediated toxicity from in vitro data--Illustration with four reproductive toxicants.

Estimation of short-term effects of air pollution on stroke hospital admissions in Wuhan, China.

Estimation of the acute inhalation hazards of chemicals based on route-to-route and local endpoint extrapolation: experience from bulk maritime transport.

Estimation of toxicity of chemical mixtures through modeling of chemical interactions.

Estimation of ultrafine particle concentrations at near-highway residences using data from local and central monitors.

Estimation of urinary concentration of aflatoxin M1 in Chinese pregnant women.

Estradiol uptake, toxicity, metabolism, and adverse effects on cadmium-treated amphibian embryos.

Estramustine in combination with vinblastine and mitomycin-C for patients with progressive androgen independent adenocarcinoma of the prostate.

Estrogen contamination increases vulnerability of amphibians to the deadly chytrid fungus.

Estrogen effects on tubulin expression and taxane mediated cytotoxicity in prostate cancer cells.

Estrogen enhances cytotoxicity of hyperthermia on cultured transformed cells.

Estrogen protects against the synergistic toxicity by HIV proteins, methamphetamine and cocaine.

Estrogen Therapy Worsens Cardiac Function and Remodeling and Reverses the Effects of Exercise Training After Myocardial Infarction in Ovariectomized Female Rats.

Estrogen toxicity reduction of industrial biochemical tailwater by electrolysis biofilters with ceramsite-sulfur-siderite fillers.

Estrogenic and DNA-damaging activity of Red No. 3 in human breast cancer cells.

Estrogenic Effects in Feral Male Common Carp (*Cyprinus carpio*) from Laguna de Bay, Philippines.

Estrogens counteract tributyltin-induced toxicity in the rat islets of Langerhans.

Ethanol additively enhances the in vitro cardiotoxicity of cocaine through oxidative damage, energetic deregulation, and apoptosis.

Ethanol alters hemodynamic responses to cocaine in rats.

Ethanol and cannabinoids interact to alter behavior in a zebrafish fetal alcohol spectrum disorder model.

Ethanol and food deprivation induced enhancement of hepatotoxicity in rats given carbon tetrachloride at low concentration.

Ethanol consumption synergistically increases ultraviolet radiation induced skin damage and immune dysfunction.

Ethanol elevates physiological all-trans-retinoic acid levels in select loci through altering retinoid metabolism in multiple loci: a potential mechanism of ethanol toxicity.

Ethanol Exacerbates Manganese-Induced Neurobehavioral Deficits, Striatal Oxidative Stress, and Apoptosis Via Regulation of p53, Caspase-3, and Bax/Bcl-2 Ratio-Dependent Pathway.

Ethanol exacerbates manganese-induced oxidative/nitrosative stress, pro-inflammatory cytokines, nuclear factor-kappaB activation, and apoptosis induction in rat cerebellar cortex.

Ethanol exacerbates pulmonary complications after burn injury in mice, regardless of frequency of ethanol exposures.

Ethanol impairs microtubule formation via interactions at a microtubule associated protein-sensitive site.

Ethanol inducible expression of a mesophilic cellulase avoids adverse effects on plant development.

Ethanol potentiates in vivo hepatotoxicity of endosulfan in adult male rats.

Ethanol preexposure attenuates the interaction of ethanol and cocaine in taste aversion learning.

Ethanol-enhanced cytotoxicity of alkylating agents.

Ethinylestradiol and Levonorgestrel as Active Agents in Normal Skin, and Pathological Conditions Induced by UVB Exposure: In Vitro and In Ovo Assessments.

Ethnopharmacology in the Upper Guadiana River area (Castile-La Mancha, Spain).

Ethno-racial variations in mental health symptoms among sexually-active gay, bisexual, and other men who have sex with men in Vancouver, Canada: a longitudinal analysis.

Ethyl benzene should be considered ototoxic at occupationally relevant exposure concentrations.

Ethyl Isothiocyanate as a Novel Antifungal Agent Against *Candida albicans*.

Ethyl maltol enhances copper mediated cytotoxicity in lung epithelial cells.

Ethylbenzene and styrene exposure in the United States based on urinary mandelic acid and phenylglyoxylic acid: NHANES 2005-2006 and 2011-2012.

Ethylene thiourea exposure induces neurobehavioral toxicity in zebrafish by disrupting axon growth and neuromuscular junctions.

Ethynyldeoxyuridine (EdU) suppresses in vitro population expansion and in vivo tumor progression of human glioblastoma cells.

Etiology and Pathogenesis of Rheumatoid Arthritis-Interstitial Lung Disease.

Etiology of Male Infertility: an Update.

Etoposide and carboplatin as salvage and first-line therapy in ovarian cancer patients.

Etoposide and mitomycin in the treatment of non-small-cell lung cancer. A phase I-II evaluation.

Etoposide, intermediate-dose cytarabine and carboplatin (VAC): a combination therapy for the blastic phase of chronic myelogenous leukemia.

Etoposide, vinblastine, adriamycin and prednisolone (EVAP) combination chemotherapy as first-line treatment for Hodgkin's disease.

Etoposide, vinblastine, and doxorubicin: an active regimen for the treatment of Hodgkin's disease in relapse following MOPP. Cancer and Leukemia Group B.

Etoposide, vincristine, doxorubicin and dexamethasone (EVAD) combination chemotherapy as second-line treatment for advanced AIDS-related Kaposi's sarcoma.

Eucalypt leaf litter impairs growth and development of amphibian larvae, inhibits their antipredator responses and alters their physiology.

Eucalyptol antagonized the apoptosis and immune dysfunction of grass carp hepatocytes induced by tetrabromobisphenol A by regulating ROS/ASK1/JNK pathway.

Eugenol and carvone as relaxants of arsenic and mercury hypercontracted rat trachea.

Eukaryotic translation initiation factor 5A-2 involves in doxorubicin-induced epithelial-mesenchymal transition in oral squamous cell carcinoma cells.

Eupalinolide B suppresses pancreatic cancer by ROS generation and potential cuproptosis.

European Lobster Larval Development and Fitness Under a Temperature Gradient and Ocean Acidification.

European organization for research and treatment of cancer (EORTC) 08957 phase II study of topotecan in combination with cisplatin as second-line treatment of refractory and sensitive small cell lung cancer.

European Society for Blood and Marrow Transplantation Analysis of Treosulfan Conditioning Before Hematopoietic Stem Cell Transplantation in Children and Adolescents With Hematological Malignancies.

Eutrophic status influences the impact of pesticide mixtures and predation on *Daphnia pulex* populations.

Eutrophication and climatic changes lead to unprecedented cyanobacterial blooms in a Canadian sub-Arctic landscape.

Eutrophication overrides warming as a stressor for a temperate African seagrass (*Zostera capensis*).

Evaluating additive versus interactive effects of copper and cadmium on *Daphnia pulex* life history.

Evaluating and optimizing oral formulations of live bacterial vaccines using a gastro-small intestine model.

Evaluating and ranking the vulnerability of global marine ecosystems to anthropogenic threats.

Evaluating combined effects of chronic, low-dose exposures of cadmium (CLEC) and hyperglycemia on insulin signaling dysfunction in a hepatocellular model.

Evaluating combined toxicity of binary heavy metals to the cyanobacterium *Microcystis*: A theoretical non-linear combined toxicity assessment method.

Evaluating Complex Mixtures in the Zebrafish Embryo by Reconstituting Field Water Samples: A Metal Pollution Case Study.

Evaluating Drug Interactions between Ritonavir and Opioid Analgesics: Implications from Physiologically Based Pharmacokinetic Simulation.

Evaluating ecological effects of roadside slope restoration techniques: A global meta-analysis.

Evaluating ecosystem response to oyster restoration and nutrient load reduction with a multispecies bioenergetics model.

Evaluating electronic cigarette cytotoxicity and inflammatory responses in vitro.

Evaluating Health Co-Benefits of Climate Change Mitigation in Urban Mobility.

Evaluating Indoor Air Quality in Schools: Is the Indoor Environment a Haven during High Pollution Episodes?

Evaluating legacy contaminants and emerging chemicals in marine environments using adverse outcome pathways and biological effects-directed analysis.

Evaluating maternal exposure to an environmental per and polyfluoroalkyl substances (PFAS) mixture during pregnancy: Adverse maternal and fetoplacental effects in a New Zealand White (NZW) rabbit model.

Evaluating multiple stressor research in coastal wetlands: A systematic review.

Evaluating oral noncombustible potential-reduced exposure products for smokers.

Evaluating Parental Knowledge and Behaviors Regarding Developmental Toxicants in Jazan, Saudi Arabia Using the Prevention of Toxic Chemicals in the Environment for Children Tool (PRoTECT).

Evaluating population exposure to environmental pollutants during Deepavali fireworks displays using air quality measurements of the SAFAR network.

Evaluating porewater polycyclic aromatic hydrocarbon-related toxicity at a contaminated sediment site using a spiked field-sediment approach.

Evaluating prevalence and risk factors of building-related symptoms among office workers: Seasonal characteristics of symptoms and psychosocial and physical environmental factors.

Evaluating risks of acquired clinical vulnerability among subjects exposed to E-waste.

Evaluating the aquatic toxicity of complex organic chemical mixtures: lessons learned from polycyclic aromatic hydrocarbon and petroleum hydrocarbon case studies.

Evaluating the buffering vs. direct effects hypotheses of emotional social support on inflammatory markers: the multi-ethnic study of atherosclerosis.

Evaluating the combined and individual cytotoxic effect of beauvericin, enniatin B and ochratoxin a on breast cancer cells, leukemia cells, and fresh peripheral blood mononuclear cells.

Evaluating the Combined Toxicity of Cu and ZnO Nanoparticles: Utility of the Concept of Additivity and a Nested Experimental Design.

Evaluating the Comparative Toxicity of DBP Mixtures from Different Disinfection Scenarios: A New Approach by Combining Freeze-Drying or Rotoevaporation with a Marine Polychaete Bioassay.

Evaluating the effectiveness of fish consumption advisories: modeling prenatal, postnatal, and childhood exposures to persistent organic pollutants.

Evaluating the effectiveness of risk-reduction strategies for consumer chemical products.

Evaluating the effects and safety of intravenous lipid emulsion on haloperidol-induced neurotoxicity in rabbit.

Evaluating the effects of climate change and chemical, physical, and biological stressors on nearshore coral reefs: A case study in the Great Barrier Reef, Australia.

Evaluating the effects of maternal exposure to benzene, toluene, ethyl benzene, and xylene on oral clefts among offspring in Texas: 1999-2008.

Evaluating the effects of switching from cigarette smoking to using a heated tobacco product on health effect indicators in healthy subjects: study protocol for a randomized controlled trial.

Evaluating the effects of water and food limitation on the life history of an insect using a multiple-stressor framework.

Evaluating the efficiency of toxicity abatement in a constructed wetland with *Ceriodaphnia dubia*.

Evaluating the genotoxic damage and hepatic tissue alterations in demersal fish species: a case study in the Ligurian Sea (NW-Mediterranean).

Evaluating the health risk from secondary sulfates in eastern North American regional ambient air particulate matter.

Evaluating the human neurotoxicity and toxicological interactions impact of co-occurring regulated and emerging mycotoxins.

Evaluating the Impact of Individual and Combined Toxicity of Imidacloprid, Cycloxyprid, and Tebuconazole on *Daphnia magna*.

Evaluating the impacts of climate change and land-use change on future droughts in northeast Thailand.

Evaluating the Joint Toxicity of Two Benzophenone-Type UV Filters on the Green Alga *Chlamydomonas reinhardtii* with Response Surface Methodology.

Evaluating the mortality and health rate caused by the PM(2.5) pollutant in the air of several important Iranian cities and evaluating the effect of variables with a linear time series model.

Evaluating the neurotoxic effects of lactational exposure to persistent organic pollutants (POPs) in Spanish children.

Evaluating the phytoplankton, nitrate, and ammonium interactions during summer bloom in tributary of a subtropical reservoir.

Evaluating the potential impact of ototoxicant exposure on worker health.

Evaluating the role of soil EPS in modifying the toxicity potential of the mixture of polystyrene nanoplastics and xenoestrogen, Bisphenol A (BPA) in *Allium cepa* L.

Evaluating the Role of the Steroid and Xenobiotic Receptor (SXR/PXR) in PCB-153 Metabolism and Protection against Associated Adverse Effects during Perinatal and Chronic Exposure in Mice.

Evaluating the similarity of complex drinking-water disinfection by-product mixtures: overview of the issues.

Evaluating the simulated toxicities of metal mixtures and hydrocarbons using the alkane degrading bioreporter *Acinetobacter baylyi* ADPWH_recA.

Evaluating the toxicity of chemical mixtures.

Evaluating Threats in Multinational Marine Ecosystems: A Coast Salish First Nations and Tribal Perspective.

Evaluating threats to an endangered species by proxy: air pollution as threat to the blue swallow (*Hirundo atrocaerulea*) in South Africa.

Evaluating treatment of posttraumatic stress disorder with cognitive processing therapy and prolonged exposure therapy in a VHA specialty clinic.

Evaluating Weathering of Food Packaging Polyethylene-Nano-clay Composites: Release of Nanoparticles and their Impacts.

Evaluation and development of tools to quantify the impacts of roadside vegetation barriers on near-road air quality.

Evaluation for Hsp70 as a biomarker of effect of pollutants on the earthworm *Lumbricus terrestris*.

Evaluation for Synergistic Effects by Combinations of Photodynamic Therapy (PDT) with Temoporfin (mTHPC) and Pt(II) Complexes Carboplatin, Cisplatin or Oxaliplatin in a Set of Five Human Cancer Cell Lines.

Evaluation in situ of genotoxicity and stress in South American common toad *Rhinella arenarum* in environments related to fluorite mine.

Evaluation of 8-hydroxydeoxyguanosine in human oral cells: the importance of tobacco smoke and urban environment.

Evaluation of a docetaxel-cisplatin-fluorouracil-Au complex in human oral carcinoma cell line.

Evaluation of a long-lasting microbial larvicide against *Culex quinquefasciatus* and *Aedes aegypti* under laboratory and a semi-field trial.

Evaluation of a popular spatial cumulative impact assessment method for marine systems: A seagrass case study.

Evaluation of a possible association of urban air toxics and asthma.

Evaluation of a Proportional Response Addition Approach to Mixture Risk Assessment and Predictive Toxicology Using Data on Four Trihalomethanes from the U.S. EPA's Multiple-Purpose Design Study.

Evaluation of a savings-led family-based economic empowerment intervention for AIDS-affected adolescents in Uganda: A four-year follow-up on efficacy and cost-effectiveness.

Evaluation of a year-long dispersion modelling of PM₁₀ using the mesoscale model TAPM for Christchurch, New Zealand.

Evaluation of acute effects of four pharmaceuticals and their mixtures on the copepod *Tisbe battagliai*.

Evaluation of acute toxicity of a natural compound (+)-limonene epoxide and its anxiolytic-like action.

Evaluation of adaptive dynamic range optimization in adverse listening conditions for cochlear implants.

Evaluation of adverse drug reactions of chemotherapeutic agents used in advanced non-small cell lung cancer - experience from a rural tertiary care institution in North Eastern India.

Evaluation of air quality zone classification methods based on ambient air concentration exposure.

Evaluation of an asymmetry parameter for curve-fitting in single-chemical and mixture toxicity assessment.

Evaluation of an in vitro hsp70 induction test for toxicity assessment of complex mixtures: comparison with chemical analyses and ecotoxicity tests.

Evaluation of antihepatotoxic potential of *Solanum xanthocarpum* fruit extract against antitubercular drugs induced hepatopathy in experimental rodents.

Evaluation of antioxidant, antimutagenic, and lipid peroxidation inhibitory activities of selected fractions of *Holarrhena floribunda* (G. Don) leaves.

Evaluation of antiviral activities of *Houttuynia cordata* Thunb. extract, quercetin, quercetrin and cinanserin on murine coronavirus and dengue virus infection.

Evaluation of background persistent organic pollutant levels in human from Taiwan: polychlorinated dibenzo-p-dioxins, dibenzofurans, and biphenyls.

Evaluation of behavioural, chemical, toxicological and clinical studies of a tobacco heated product glo and the potential for bridging from a foundational dataset to new product iterations.

Evaluation of Biological and Functional Changes in Healthy Smokers Switching to the Tobacco Heating System 2.2 Versus Continued Tobacco Smoking: Protocol for a Randomized, Controlled, Multicenter Study.

Evaluation of bioreductive drugs in multicell spheroids.

Evaluation of blood antioxidant defense and apoptosis in peripheral lymphocytes on exogenous administration of pineal proteins and melatonin in rats.

Evaluation of brain toxicity following near infrared light exposure after indocyanine green dye injection.

Evaluation of calabash chalk effect on femur bone morphometry and mineralization in young wistar rats: A pilot study.

Evaluation of carboplatin pharmacokinetics in the absence and presence of paclitaxel.

Evaluation of carcinogenic modes of action for pesticides in fruit on the Swedish market using a text-mining tool.

Evaluation of cisplatin and cyclosporin A in recurrent platinum-resistant ovarian cancer: a phase II study of the gynecologic oncology group.

Evaluation of cisplatin combined with piroxicam for the treatment of oral malignant melanoma and oral squamous cell carcinoma in dogs.

Evaluation of cocoa- and coffee-derived methylxanthines as toxicants for the control of pest coyotes.

Evaluation of combined developmental neurological toxicity of di (n-butyl) phthalates and lead using immature mice.

Evaluation of combined therapeutic effects of hydrogen sulfide donor sodium hydrogen sulfide and phosphodiesterase type-5 inhibitor tadalafil on erectile dysfunction in a partially bladder outlet obstructed rat model.

Evaluation of combined toxic effects of GB/GF and efficacy of jieliin injection against combined poisoning in mice.

Evaluation of combined toxicity of phenols and lead to *Photobacterium phosphoreum* and quantitative structure-activity relationships.

Evaluation of combined toxicity of Siduron and cadmium on earthworm (*Eisenia fetida*) using Biomarker Response Index.

Evaluation of Complex Mixture Toxicity in the Milwaukee Estuary (WI, USA) Using Whole-Mixture and Component-Based Evaluation Methods.

Evaluation of Complex Toxicity of Carbon Nanotubes and Sodium Pentachlorophenol Based on Earthworm Coelomocytes Test.

Evaluation of consistency for multiple experiments of a single combination in the time-dependence mixture toxicity assay.

Evaluation of contaminant removal of reverse osmosis and advanced oxidation in full-scale operation by combining passive sampling with chemical analysis and bioanalytical tools.

Evaluation of cyclophosphamide, adriamycin, and cis-platinum (CAP) in patients with disseminated prostatic carcinoma. A phase II study.

Evaluation of cytokines in exhaled breath condensate in an occupationally exposed population to pneumotoxic pollutants.

Evaluation of cytotoxic activity of *Schisandra chinensis* lignans.

Evaluation of cytotoxic, genotoxic and inflammatory response in human alveolar and bronchial epithelial cells exposed to titanium dioxide nanoparticles.

Evaluation of cytotoxicity and genotoxicity of pesticide mixtures on lymphocytes.

Evaluation of daily time spent in transportation and traffic-influenced microenvironments by urban Canadians.

Evaluation of Development of the Rat Uterus as a Toxicity Biomarker.

Evaluation of dissipation mechanisms by *Lolium perenne* L, and *Raphanus sativus* for pentachlorophenol (PCP) in copper co-contaminated soil.

Evaluation of distribution, redox parameters, and genotoxicity in Wistar rats co-exposed to silver and titanium dioxide nanoparticles.

Evaluation of DNA damage in common carp (*Cyprinus carpio* L.) by comet assay for determination of possible pollution in Lake Mogan (Ankara).

Evaluation of dose-response curve analysis in delineating shared or different molecular sites of action for osteolathyrogens.

Evaluation of Drug-Induced Photosensitivity Using the Japanese Adverse Drug Event Report (JADER) Database.

Evaluation of dysprosia aerogels as drug delivery systems: a comparative study with random and ordered mesoporous silicas.

Evaluation of Early Biomarkers of Atherosclerosis Associated with Polychlorinated Biphenyl Exposure: An in Vitro and in Vivo Study.

Evaluation of efficacy and toxicity of nivolumab combined with or without docetaxel in patients with advanced NSCLC.

Evaluation of effluent toxicity and ambient toxicity in a polluted lowland river.

Evaluation of environmental impact on natural populations of the Mediterranean killifish *Aphanius fasciatus* by quantitative RNA biomarkers.

Evaluation of essential and toxic metals by ultrasound-assisted acid leaching from scalp hair samples of children with macular degeneration patients.

Evaluation of estrogenic and antiestrogenic activity in sludge and explanation of individual compound contributions.

Evaluation of evidence for interaction between PM_{2.5} and aeroallergens on childhood asthma exacerbation in Philadelphia, PA, 2011 to 2016.

Evaluation of experimental combined toxicity by use of dose-frequency curves: comparison with theoretical additivity as well as independence.

Evaluation of exposure to multiple organic pollutants in riparian communities of the Brazilian Amazon: Screening levels and potential health risks.

Evaluation of fish early life-stage toxicity models of chronic embryonic exposures to complex polycyclic aromatic hydrocarbon mixtures.

Evaluation of four alpha-diketones for toll-like receptor-4 (TLR-4) activation in a human transfected cell line.

Evaluation of genotoxic effect of low level 50 Hz magnetic fields on human blood cells using different cytogenetic assays.

Evaluation of genotoxic effects induced by exposure to antineoplastic drugs in lymphocytes and exfoliated buccal cells of oncology nurses and pharmacy employees.

Evaluation of Genotoxic Pressure along the Sava River.

Evaluation of genotoxicity in workers exposed to benzene and atmospheric pollutants.

Evaluation of genotoxicity of combined soil pollution by cadmium and phenanthrene on earthworm.

Evaluation of groundwater for nitrate and fluoride in Alappuzha region from the southwestern coast of India and associated health risks.

Evaluation of growth and energy storage as biological markers of DDT exposure in sailfin mollies.

Evaluation of heart tissue viability under redox-magnetohydrodynamics conditions: toward fine-tuning flow in biological microfluidics applications.

Evaluation of heart tissue viability under redox-magnetohydrodynamics conditions: toward fine-tuning flow in biological microfluidics applications.

Evaluation of human mobility models, for exposure to air pollutants.

Evaluation of humic-pesticide interactions on the acute toxicity of selected organophosphate and carbamate insecticides.

Evaluation of impairment of DNA integrity in marine gastropods (*Cronia contracta*) as a biomarker of genotoxic contaminants in coastal water around Goa, West coast of India.

Evaluation of in vitro biotransformation of propranolol with HPLC, MS/MS, and two bioassays.

Evaluation of in vitro cytotoxicity of oxaliplatin and 5-fluorouracil in human colon cancer cell lines: combination versus sequential exposure.

Evaluation of in vitro toxicity of polymeric micelles to human endothelial cells under different conditions.

Evaluation of in vitro vs. in vivo methods for assessment of dermal absorption of organic flame retardants: a review.

Evaluation of individual and combined neurotoxicity of the immunosuppressants cyclosporine and sirolimus by in vitro multinuclear NMR spectroscopy.

Evaluation of indoor and outdoor air quality in university academic buildings and associated health risk.

Evaluation of interactions in chemical mixtures containing cyanides.

Evaluation of interactive effects of UV light and nano encapsulation on the toxicity of azoxystrobin on zebrafish.

Evaluation of interactive toxicity of chlorophenols in water and soil using lux-marked biosensors.

Evaluation of joint effects of cyprodinil and kresoxim-methyl on zebrafish, *Danio rerio*.

Evaluation of joint toxicity of BTEX mixtures using sulfur-oxidizing bacteria.

Evaluation of joint toxicity of heavy metals and herbicide mixtures in soils to earthworms (*Eisenia fetida*).

Evaluation of leishmanicidal activity and cytotoxicity of *Ricinus communis* and *Azadirachta indica* extracts from western Kenya: in vitro and in vivo assays.

Evaluation of lethality and genotoxicity in the freshwater mussel *Utterbackia imbecillis* (Bivalvia: Unionidae) exposed singly and in combination to chemicals used in lawn care.

Evaluation of life-history traits in *Folsomia candida* exposed to combined repeated mild heat shocks with phenanthrene.

Evaluation of long-term biomarker data from perch (*Perca fluviatilis*) in the Baltic Sea suggests increasing exposure to environmental pollutants.

Evaluation of mass spectrometry MS/MS spectra for the presence of isopeptide crosslinked peptides.

Evaluation of mentum deformities of *Chironomus* spp. (Chironomidae: Diptera) larvae using modified toxic score index (MTSI) to assess the environmental stress in Juru River Basin, Penang, Malaysia.

Evaluation of metals, metalloids, and ash mixture toxicity using sediment toxicity testing.

Evaluation of methodologies for exposure assessment to atmospheric pollutants from a landfill site.

Evaluation of methods for predicting the toxicity of polycyclic aromatic hydrocarbon mixtures.

Evaluation of mixture toxicity literature and chemical space: a data centric approach.

Evaluation of mucociliary clearance among women using biomass and clean fuel in a periurban area of Chennai: A preliminary study.

Evaluation of nanoplastics toxicity to the human placenta in systems.

Evaluation of Neural Regulation and Microglial Responses to Brain Injury in Larval Zebrafish Exposed to Perfluorooctane Sulfonate.

Evaluation of North Sea saturation procedures through divers monitoring.

Evaluation of Novel Fetal Hemoglobin Inducer Drugs in Treatment of beta-Hemoglobinopathy Disorders.

Evaluation of occupational exposure to toxic metals released in the process of aluminum welding.

Evaluation of OECD screening tests 421 (reproduction/developmental toxicity screening test) and 422 (combined repeated dose toxicity study with the reproduction/developmental toxicity screening test).

Evaluation of oxidative damage and Nrf2 activation by combined pollution exposure in lung epithelial cells.

Evaluation of patients after extraperitoneal lymph node dissection for cervical cancer.

Evaluation of PD 404,182 as an anti-HIV and anti-herpes simplex virus microbicide.

Evaluation of phenol-induced ecotoxicity in two model ciliate species: Population growth dynamics and antioxidant enzyme activity.

Evaluation of physiologically based pharmacokinetic models for use in risk assessment.

Evaluation of piroxantrone in women with metastatic breast cancer and failure on nonanthracycline chemotherapy.

Evaluation of potential interactions involving trichothecene mycotoxins using the chick embryotoxicity bioassay.

Evaluation of potential toxicity from co-exposure to three CNS depressants (toluene, ethylbenzene, and xylene) under resting and working conditions using PBPK modeling.

Evaluation of primary DNA damage, cytogenetic biomarkers and genetic polymorphisms for CYP1A1 and GSTM1 in road tunnel construction workers.

Evaluation of pulmonary complications of radiotherapy in breast cancer patients.

Evaluation of pulmonary toxicity of benzalkonium chloride and triethylene glycol mixtures using in vitro and in vivo systems.

Evaluation of pyrethroids and organophosphates in insecticide mixtures for management of western corn rootworm larvae.

Evaluation of renal toxicity by combination exposure to melamine and cyanuric Acid in male sprague-dawley rats.

Evaluation of respiratory function and biomarkers of exposure to mixtures of pollutants in brick-kilns workers from a marginalized urban area in Mexico.

Evaluation of Respiratory Protection Program in Petrochemical Industries: Application of Analytic Hierarchy Process.

Evaluation of right coronary vascular dysfunction in severe pulmonary hypertensive rats using synchrotron radiation microangiography.

Evaluation of risks from urban air pollutants in the southeast Chicago area.

Evaluation of selenium nanoparticles and doxorubicin effect against hepatocellular carcinoma rat model cytogenetic toxicity and DNA damage.

Evaluation of serum markers of blood redox homeostasis and inflammation in PCB naturally contaminated heifers undergoing decontamination.

Evaluation of single and combination therapies with tenofovir disoproxil fumarate and emtricitabine in vitro and in a robust mouse model supporting high levels of hepatitis B virus replication.

Evaluation of single and combined effects of cadmium and micro-plastic particles on biochemical and immunological parameters of common carp (*Cyprinus carpio*).

Evaluation of single and combined toxicity of bisphenol A and its analogues using a highly-sensitive micro-biosensor.

Evaluation of single and joint toxic effects of two antifouling biocides, their main metabolites and copper using phytoplankton bioassays.

Evaluation of Single and Joint Toxicity of Perfluorinated Carboxylic Acids and Copper to Metal-Resistant *Arthrobacter* Strains.

Evaluation of single and joint toxicity of perfluorooctane sulfonate and zinc to *Limnodrilus hoffmeisteri*: Acute toxicity, bioaccumulation and oxidative stress.

Evaluation of single and joint toxicity of perfluorooctane sulfonate, perfluorooctanoic acid, and copper to *Carassius auratus* using oxidative stress biomarkers.

Evaluation of single and joint toxicity of perfluorooctanoic acid and arsenite to earthworm (*Eisenia fetida*): A multi-biomarker approach.

Evaluation of skeletal muscle function in male rats with doxorubicin-induced myopathy following various exercise techniques: the significant role of glucose transporter 4.

Evaluation of stable isotope-labeled probes in the study of solvent pharmacokinetics in human subjects.

Evaluation of submarine atmospheres: effects of carbon monoxide, carbon dioxide and oxygen on general toxicology, neurobehavioral performance, reproduction and development in rats. II. Ninety-day study.

Evaluation of surface water quality using an ecotoxicological approach: a case study of the Alqueva Reservoir (Portugal).

Evaluation of surrogate measures of cadmium, lead, and zinc bioavailability to *Eisenia fetida*.

Evaluation of synergism in drug combinations and reference models for future orientations in oncology.

Evaluation of synergy between carbovir and 3'-azido-2',3'-deoxythymidine for inhibition of human immunodeficiency virus type 1.

Evaluation of TCR Gene Editing Achieved by TALENs, CRISPR/Cas9, and megaTAL Nucleases.

Evaluation of the acute effects of chemical additives on the toxicity of a synthetic oilfield produced water.

Evaluation of the Antimicrobial, Cytotoxic, and Physical Properties of Selected Nano-Complexes in Bovine Udder Inflammatory Pathogen Control.

Evaluation of the antineoplastic activity of adozelesin alone and in combination with 5-aza-2'-deoxycytidine and cytosine arabinoside on DLD-1 human colon carcinoma cells.

Evaluation of the Antitumor Potential of Soloxolone Tryptamide against Glioblastoma Multiforme Using in silico, in vitro, and in vivo Approaches.

Evaluation of the CAMS reanalysis for atmospheric black carbon and carbon monoxide over the north China plain.

Evaluation of the Chemcatcher and DGT passive samplers for monitoring metals with highly fluctuating water concentrations.

Evaluation of the chronic toxicity of bisphenol A and bisphenol AF to sea cucumber *Apostichopus japonicus* after long-term single and combined exposure at environmental relevant concentration.

Evaluation of the combined toxic effects of cocaine and ethanol on primary myocardial cell cultures.

Evaluation of the combined toxicity of 15 pesticides by uniform design.

Evaluation of the combined toxicity of multi-walled carbon nanotubes and cadmium on earthworms in soil using multi-level biomarkers.

Evaluation of the concomitant use of methotrexate and curcumin on Freund's complete adjuvant-induced arthritis and hematological indices in rats.

Evaluation of the cytotoxic and antitumour effects of the essential oil from *Mentha x villosa* and its main compound, rotundifolone.

Evaluation of the cytotoxic and apoptogenic effects of cinnamaldehyde on U87MG cells alone and in combination with doxorubicin.

Evaluation of the cytotoxic and genotoxic effects by melamine and cyanuric acid co-exposure in human embryonic kidney 293 cells.

Evaluation of the cytotoxic effects of hyperthermia and 5-fluorouracil-loaded magnetic nanoparticles on human colon cancer cell line HT-29.

Evaluation of the cytotoxicity of the Bithionol - cisplatin combination in a panel of human ovarian cancer cell lines.

Evaluation of the ecotoxicity of pollutants with bioluminescent microorganisms.

Evaluation of the Effects of Nanoparticle Mixtures on Brassica Seed Germination and Bacterial Bioluminescence Activity Based on the Theory of Probability.

Evaluation of the efficacy of the VEEP regimen in adult Hodgkin's disease with assessment of gonadal and cardiac toxicity.

Evaluation of the Efficacy, Biocompatibility, and Permeation of Bupivacaine-Loaded Poly(epsilon-caprolactone) Nano-Capsules as an Anesthetic.

Evaluation of the environmental epidemiologic data and methodology for the air quality standard in Beijing.

Evaluation of the Exposure to Environmental Pollutants Emanating from National Industrial Complexes.

Evaluation of the genetic toxicity of the peroxisome proliferator and carcinogen methyl clofenapate, including assays using Muta Mouse and Big Blue transgenic mice.

Evaluation of the genotoxic effects of formocresol application in vital pulp therapy of primary teeth: a clinical study and meta-analysis.

Evaluation of the genotoxicity induced by the fungicide fenarimol in mammalian and plant cells by use of the single-cell gel electrophoresis assay.

Evaluation of the growth-inhibitory effect of trifluralin analogues on in vitro cultured *Babesia bovis* parasites.

Evaluation of the health impacts of the 1990 Clean Air Act Amendments using causal inference and machine learning.

Evaluation of the Impact of BaP Exposure on the Gut Microbiota and Allergic Responses in an OVA-Sensitized Mouse Model.

Evaluation of the in vitro direct and indirect genotoxic effects of cobalt compounds using the alkaline comet assay. Influence of interdonor and interexperimental variability.

Evaluation of the in vivo interaction of methyl tert-butyl ether with alpha_{2u}-globulin in male F-344 rats.

Evaluation of the Individual and Combined Toxicity of Fumonisin Mycotoxins in Human Gastric Epithelial Cells.

Evaluation of the individual and combined toxicity of perfluoroalkyl substances to human liver cells using biomarkers of oxidative stress.

Evaluation of the joint-action toxicity of binary mixtures of heavy metals against the mangrove periwinkle *Tympanotonus fuscatus* var *radula* (L.).

Evaluation of the mTOR inhibitor, everolimus, in combination with cytotoxic antitumor agents using human tumor models in vitro and in vivo.

Evaluation of the Multimycotoxin-Degrading Efficiency of *Rhodococcus erythropolis* NI1 Strain with the Three-Step Zebrafish Microinjection Method.

Evaluation of the nephrotoxicity of complex mixtures containing organics and metals: advantages and disadvantages of the use of real-world complex mixtures.

Evaluation of the physico-chemical properties of hydrocarbons-exposed bacterial biomass.

Evaluation of the phytotoxicity of polycontaminated industrial effluents using the lettuce plant (*Lactuca sativa*) as a bioindicator.

Evaluation of the Possible Sources and Controlling Factors of Toxic Metals/Metalloids in the Florida Everglades and Their Potential Risk of Exposure.

Evaluation of the potency of two novel bispyridinium oximes (K456, K458) in comparison with oxime K203 and trimedoxime to counteract tabun-induced neurotoxicity in rats.

Evaluation of the probable synergistic toxicity of selected potentiated antiretroviral and antibiotics on some aquatic biomarker organisms.

Evaluation of the protective role of exogenous growth regulators against Ni toxicity in woody shrub *Daphne jasmineea*.

Evaluation of the reproductive and developmental toxicity of a fluoroalkylethanol mixture.

Evaluation of the role of reactive oxygen species in the interactive toxicity of carbide-cobalt mixtures on macrophages in culture.

Evaluation of the synergistic adverse effects of concomitant therapy with statins and fibrates on rhabdomyolysis.

Evaluation of the Synergistic Effect Between Ethyl Formate and Phospine for Control of *Aphis gossypii* (Homoptera: Aphididae).

Evaluation of the toxic effects of thimerosal and/or aluminum hydroxide in SH-SY5Y cell line.

Evaluation of the toxicity effects of microplastics and cadmium on earthworms.

Evaluation of the Toxicity of Supernatant Cultures and Spore-Crystal Mixtures of *Bacillus thuringiensis* Strains Isolated from Algeria.

Evaluation of the toxicity of the combined treatment of chemoradiotherapy, according to the scheme of Macdonald, after radical surgery in patients diagnosed of gastric cancer.

Evaluation of the Treatment Process of Landfill Leachate Using the Toxicity Assessment Method.

Evaluation of the use of bioethanol fuelled buses based on ambient air pollution screening and on-road measurements.

Evaluation of therapeutic effects of camel milk against the hepatotoxicity and nephrotoxicity induced by fipronil and lead acetate and their mixture.

Evaluation of time-dependent toxicity and combined effects for a series of mono-halogenated acetonitrile-containing binary mixtures.

Evaluation of tire tread particle toxicity to fish using rainbow trout cell lines.

Evaluation of tissue disposition, myelopoietic, and immunologic responses in mice after long-term exposure to nickel sulfate in the drinking water.

Evaluation of total lipids using enzymatic methods for the normalization of persistent organic pollutant levels in serum.

Evaluation of toxic and interactive toxic effects of three agrochemicals and copper using a battery of microbiotests.

Evaluation of toxic effects induced by arsenic trioxide or/and antimony on autophagy and apoptosis in testis of adult mice.

Evaluation of toxic equivalency factors for induction of cytochromes P450 CYP1A1 and CYP1A2 enzyme activity by dioxin-like compounds.

Evaluation of toxicity and degradation of a chlorophenol mixture by the laccase produced by *Trametes pubescens*.

Evaluation of toxicity and efficacy of a combination of antineoplastic agents in the prevention of PVR.

Evaluation of toxicity of aerosols from flavored e-liquids in Sprague-Dawley rats in a 90-day OECD inhalation study, complemented by transcriptomics analysis.

Evaluation of toxicity of carmustine with or without bevacizumab in patients with recurrent or progressive high grade gliomas.

Evaluation of toxicity, genotoxicity and environmental risk of simulated textile and tannery wastewaters with a battery of biotests.

Evaluation of uptake and chronic toxicity of virgin polystyrene microbeads in freshwater zebra mussel *Dreissena polymorpha* (Mollusca: Bivalvia).

Evaluation of weekly low-dose paclitaxel and carboplatin treatment for patients with platinum-sensitive relapsed ovarian cancer.

Evaluation of WRF-Chem air quality forecasts during the AEROMMA and STAQS 2023 field campaigns.

Evaluation on joint toxicity of chlorinated anilines and cadmium to *Photobacterium phosphoreum* and QSAR analysis.

Evaluation on the generative mechanism and biological toxicity of microcystin-LR disinfection by-products formed by chlorination.

Evaluation on the toxicity of ionic liquid mixture with antagonism and synergism to *Vibrio qinghaiensis* sp.-Q67.

Evaluation physical characteristics and comparison antimicrobial and anti-inflammation potentials of dental root canal sealers containing hinokitiol in vitro.

Evaluation safety and efficacy of immune checkpoint blockers (ICB) and radiotherapy combination versus ICB in non-small cell lung cancer patients with recurrence or metastasis: A systematic review and meta-analysis.

Evaluation the Toxicity of Heavy Metal Mixtures in Anecic Earthworms (*Aporrectodea giardi*).

Evaluations of combined zebrafish (*Danio rerio*) embryo and marine phytoplankton (*Diatom lutheri*) toxicity of dissolved organic contaminants in the Ythan catchment, Scotland, UK.

Evaluations of Environmental Pollutant-Induced Mitochondrial Toxicity Using *Caenorhabditis elegans* as a Model System.

Everolimus enhances the cytotoxicity of bendamustine in multiple myeloma cells through a network of pro-apoptotic and cell-cycle-progression regulatory proteins.

Everolimus in diffuse large B-cell lymphomas.

Everolimus, when combined with exemestane, adds toxicity with minimal benefit for women with breast cancer.

Everolimus: a proliferation signal inhibitor targeting primary causes of allograft dysfunction.

'Everybody looks at my pubic bone'--a case report of an adolescent patient with body dysmorphic disorder.

Everyday exposure to toxic pollutants.

Evidence against implant-derived cobalt toxicity: case report and retrospective study of serum cobalt concentrations in an orthopedic implant population.

Evidence based review of escitalopram in treating major depressive disorder in primary care.

Evidence for a schedule-dependent deleterious interaction between paclitaxel, vinblastine and cisplatin (PVC) in the treatment of advanced transitional cell carcinoma.

Evidence for an association of prenatal exposure to particulate matter with clinical severity of Autism Spectrum Disorder.

Evidence for anti-inflammatory effects of combined administration of vitamin E and C in older persons with impaired fasting glucose: impact on insulin action.

Evidence for diazinon-mediated inhibition of cis-permethrin metabolism and its effects on reproductive toxicity in adult male mice.

Evidence for endocrine disruption in perch (*Perca fluviatilis*) and roach (*Rutilus rutilus*) in a remote Swedish lake in the vicinity of a public refuse dump.

Evidence for estrogeno-mimetic effects of a mixture of low-dose pollutants in a model of ovariectomized mice.

Evidence for links between feeding inhibition, population characteristics, and sensitivity to acute toxicity for *Daphnia magna*.

Evidence for multiple genetic susceptibility loci for asthma.

Evidence for multiple mechanisms of toxicity in larval rainbow trout (*Oncorhynchus mykiss*) co-treated with retene and alpha-naphthoflavone.

Evidence for multiple stressor interactions and effects on coral reefs.

Evidence for Prenatal Exposure to Thyroid Disruptors and Adverse Effects on Brain Development.

Evidence for synergistic effects of PRNP and ATP7B mutations in severe neuropsychiatric deterioration.

Evidence for the Stepwise Behavioral Response Model (SBRM): the effects of Carbamate Pesticides on medaka (*Oryzias latipes*) in an online monitoring system.

Evidence for zinc protection against 2,5-hexanedione toxicity by co-exposure of rats to zinc chloride.

Evidence from pharmacology and pathophysiology suggests that chemicals with dissimilar mechanisms of action could be of bigger concern in the toxicological risk assessment of chemical mixtures than chemicals with a similar mechanism of action.

Evidence from SINPHONIE project: Impact of home environmental exposures on respiratory health among school-age children in Romania.

Evidence from whole-sediment, porewater, and elutriate testing in toxicity assessment of contaminated sediments.

Evidence of a Shift in the Littoral Fish Community of the Sacramento-San Joaquin Delta.

Evidence of aberration of the natural cytotoxic cell activity in *Fundulus heteroclitus* (Pisces: Cyprinodontidae) from the Elizabeth River, Virginia.

Evidence of acrylamide induced oxidative stress and neurotoxicity in *Drosophila melanogaster* - its amelioration with spice active enrichment: relevance to neuropathy.

Evidence of continued exposure to legacy persistent organic pollutants in threatened migratory common terns nesting in the Great Lakes.

Evidence of drug interaction between cyclosporin A and H₂-receptor antagonists (cimetidine, ranitidine and famotidine) in Sprague-Dawley rats.

Evidence of exposure to organophosphorus toxicants by detection of the propionylated butyrylcholinesterase-derived nonapeptide-adduct as a novel biomarker.

Evidence of low dose effects of the antidepressant fluoxetine and the fungicide prochloraz on the behavior of the keystone freshwater invertebrate *Gammarus pulex*.

Evidence of population genetic effects of long-term exposure to contaminated sediments-a multi-endpoint study with copepods.

Evidence of redox imbalance and mitochondrial dysfunction in Niemann-Pick type C 1 patients: the in vitro effect of combined therapy with antioxidants and beta-cyclodextrin nanoparticles.

Evidence of selected nephrotoxic elements in Sri Lankan human autopsy bone samples of patients with CKDu and controls.

Evidence of zinc protection against 2,5-hexanedione neurotoxicity: correlation of neurobehavioral testing with biomarkers of excretion.

Evidence or Prejudice? Critical Re-Analysis of Randomized Controlled Trials Comparing Overall Survival After Cisplatin Versus Carboplatin-Based Regimens in Advanced Urothelial Carcinoma.

Evidence supporting product standards for carcinogens in smokeless tobacco products.

Evidence supporting the enhanced efficacy of pentavalent antimonials with adjuvant therapy for cutaneous leishmaniasis: a systematic review and meta-analysis.

Evidence that exposure of particulate air pollutants to human and rat alveolar macrophages leads to differential oxidative response.

Evidence that microplastics aggravate the toxicity of organophosphorus flame retardants in mice (*Mus musculus*).

Evidence that microplastics at environmentally relevant concentration and size interfere with energy metabolism of microalgal community.

Evidence that nicotine acetylcholine receptors are not the main targets of cotinine toxicity.

Evidence that novobiocin and nalidixic acid do not inhibit excision repair in u.v.-irradiated human skin fibroblasts at a pre-incision step.

Evidence that SMS 201-995 enhances the immunosuppressive effect of FK506.

Evidence that synergism between potassium and nitrate enhances the alleviation of ammonium toxicity in rice seedling roots.

Evidence that the mechanisms of fungitoxicity of 8-quinolinol and its bischelate with copper(II) are different.

Evidence-based approach to treatment of febrile neutropenia in hematologic malignancies.

Evidence-based assessment on environmental mixture using a concentration-dependent transcriptomics approach.

Evodiamine in combination with histone deacetylase inhibitors has synergistic cytotoxicity in thyroid carcinoma cells.

Evolution of a major drug metabolizing enzyme defect in the domestic cat and other felidae: phylogenetic timing and the role of hypercarnivory.

Evolution of algal toxicity during (photo)oxidative degradation of diuron.

Evolution of pH, organic matter and (226)radium/calcium partitioning in U-mining debris following revegetation with pine trees.

Evolution of thermal tolerance in multifarious environments.

Evolution of toxicity upon hydrolysis of fenoxaprop-p-ethyl.

Evolution of toxicity upon wet catalytic oxidation of phenol.

Evolution, Microbes, and Changing Ocean Conditions.

Evolutionarily conserved genetic interactions between *nphp-4* and *bbs-5* mutations exacerbate ciliopathy phenotypes.

Evolutionary age of repetitive element subfamilies and sensitivity of DNA methylation to airborne pollutants.

Evolutionary ecotoxicology of pesticide resistance: a case study in *Daphnia*.

Evolutionary Implications of Environmental Toxicant Exposure.

Evolutionary mechanisms underpinning fitness response to multiple stressors in *Daphnia*.

Evolutionary theory and studies of model organisms predict a cautiously positive perspective on the therapeutic use of hormesis for healthy aging in humans.

Evolutionary Toxicogenomics of the Striped Killifish (*Fundulus majalis*) in the New Bedford Harbor (Massachusetts, USA).

Evolving role of flucytosine in immunocompromised patients: new insights into safety, pharmacokinetics, and antifungal therapy.

Evolving role of rituximab in the treatment of patients with non-Hodgkin's lymphoma.

Evolving therapeutic targets in renal cell carcinoma.

E-waste: mechanisms of toxicity and safety testing.

Ex vivo assessment of testicular toxicity induced by carbendazim and iprodione, alone or in a mixture.

Exacerbated interfacial impacts of nanoplastics and 6:2 chlorinated polyfluorinated ether sulfonate by natural organic matter in adult zebrafish: Evidence through histopathology, gut microbiota, and transcriptomic analysis.

Exacerbation of allergic inflammation in mice exposed to diesel exhaust particles prior to viral infection.

Exacerbation of chronic cigarette-smoke induced lung disease by rhinovirus in mice.

Exacerbation of cigarette smoke-induced pulmonary inflammation by *Staphylococcus aureus* enterotoxin B in mice.

Exacerbation of coronary artery disease by occupational carbon monoxide exposure: a report to two fatalities and a review of the literature.

Exacerbation of diclofenac-induced gastroenterohepatic damage by concomitant exposure to sodium fluoride in rats: protective role of luteolin.

Exacerbation of Liver Tumor Metastasis in twist1a+/xmrk+ Double Transgenic Zebrafish following Lipopolysaccharide or Dextran Sulphate Sodium Exposure.

Exacerbation of Mild Hypoxia on Acute Radiation Syndrome and Subsequent Mortality.

Exacerbation of noise-induced hearing loss by co-exposure to workplace chemicals.

Exacerbation of tallysomyacin toxicity in rats by concurrent exposure to sublethal hyperoxia.

Examination of Eurasian griffon vultures (*Gyps fulvus fulvus*) in Israel for exposure to environmental toxicants using dried blood spots.

Examination of the mechanisms of action of diverse cytoprotectants in renal cell death.

Examining attendance patterns across integrated therapies for posttraumatic stress disorder and alcohol use disorder.

Examining gene-environment interactions in comorbid depressive and disruptive behavior disorders using a Bayesian approach.

Examining patterns of adversity in Chinese young adults using the Adverse Childhood Experiences-International Questionnaire (ACE-IQ).

Examining Suicidality in Adolescents Who Have Sustained Concussions.

Examining the Effect of Pesticides on *Caenorhabditis elegans* Neurons.

Examining the geographical distribution of air pollution disparities across different racial and ethnic groups: Incorporating workplace addresses.

Examining the HIV/AIDS case management process.

Examining the quality of work-life of paramedics in northern Ontario, Canada: A cross-sectional study.

Examining the role of estrogenic activity and ocean temperature on declines of a coastal demersal flatfish population near the municipal wastewater outfall of Orange County, California, USA.

Examining the role of posttraumatic stress disorder symptoms in intimate partner violence among couples with alcohol use disorder.

Examining the subchronic (28-day) effects of aqueous Cd-BaP co-exposure on detoxification capacity and cardiac function in adult zebrafish (*Danio rerio*).

Examining the Synergistic Effects of Two Transdiagnostic Vulnerability Factors in Relation to Anxiety and Depressive Symptoms and Disorders Among Latinos in a Community Health Care Setting.

Excess Copper-Induced Alterations of Protein Profiles and Related Physiological Parameters in Citrus Leaves.

Excess mortality during heat waves, Tehran Iran: an ecological time-series study.

Excessive Cu(2+) deteriorates arsenite-induced apoptosis in chicken brain and resulting in immunosuppression, not in homeostasis.

Excessive ethanol consumption under exposure to lead intensifies disorders in bone metabolism: a study in a rat model.

Excessive mortality and causes of death among patients with personality disorder with comorbid psychiatric disorders.

Excessive toxicity of mitoxantrone combined with etoposide in advanced non-small cell lung cancer.

Exciting new targets in lung cancer therapy: ALK, IGF-1R, HDAC, and Hh.

Exclusion of copper from altered hepatocytes in white perch (*Morone americana*) with hepatic copper storage.

Exclusive prenatal exposure to a 16 PAH mixture does not impact anxiety-related behaviours and regional brain metabolism in adult male rats: a role for the period of exposure in the modulation of PAH neurotoxicity.

Excretion of formaldehyde, malondialdehyde, acetaldehyde and acetone in the urine of rats in response to 2,3,7,8-tetrachlorodibenzo-p-dioxin, paraquat, endrin and carbon tetrachloride.

Excretion of Heavy Metals and Glyphosate in Urine and Hair Before and After Long-Term Fasting in Humans.

Excretion of polybrominated diphenyl ethers and AhR activation in breastmilk among firefighters.

Executive functions and memory in bipolar disorders I and II: new insights from meta-analytic results.

Exercise and air pollutants exposure: A systematic review and meta-analysis.

Exercise echocardiography reveals subclinical cardiac dysfunction in young adult survivors of childhood acute lymphoblastic leukemia.

Exercise in bushfire smoke for high performance athletes: A Position Statement from the Australian Institute of Sport Endorsed by Australasian College of Sport and Exercise Physicians (ACSEP) and Sport Medicine Australia (SMA).

Exercise Rehabilitation and/or Astragaloside Attenuate Amyloid-beta Pathology by Reversing BDNF/TrkB Signaling Deficits and Mitochondrial Dysfunction.

Exercise training attenuates cardiovascular adverse remodeling in adult ovariectomized spontaneously hypertensive rats.

Exercise with calorie restriction improves cardiac function via attenuating mitochondrial dysfunction in ovariectomized prediabetic rats.

Exercise with calorie restriction improves cardiac function via attenuating mitochondrial dysfunction in ovariectomized prediabetic rats.

Exercise-Mediated Protection against Air Pollution-Induced Immune Damage: Mechanisms, Challenges, and Future Directions.

Exercising animal models in inhalation toxicology: interactions with ozone and formaldehyde.

Exhaled nitric oxide and spirometry in respiratory health surveillance.

Exifone Is a Potent HDAC1 Activator with Neuroprotective Activity in Human Neuronal Models of Neurodegeneration.

Exit of catheter lock solutions from double lumen acute haemodialysis catheters--an in vitro study.

Exogenous Fatty Acids Protect Enterococcus faecalis from Daptomycin-Induced Membrane Stress Independently of the Response Regulator LiaR.

Exogenous Ketones as Therapeutic Signaling Molecules in High-Stress Occupations: Implications for Mitigating Oxidative Stress and Mitochondrial Dysfunction in Future Research.

Exogenous Ketones as Therapeutic Signaling Molecules in High-Stress Occupations: Implications for Mitigating Oxidative Stress and Mitochondrial Dysfunction in Future Research.

Exogenous malic acid alleviates cadmium toxicity in *Miscanthus sacchariflorus* through enhancing photosynthetic capacity and restraining ROS accumulation.

Exogenous Metabolic Modulators Improve Response to Carboplatin in Triple-Negative Breast Cancer.

Exogenous nucleosides modulate proliferation of rat intestinal epithelial IEC-6 cells.

Exogenous prenatal corticosterone exposure mimics the effects of prenatal stress on adult brain stress response systems and fear extinction behavior.

Exogenous supplementation with omega-3 polyunsaturated fatty acid docosahexaenoic acid (DHA; 22:6n-3) synergistically enhances taxane cytotoxicity and downregulates Her-2/neu (c-erbB-2) oncogene expression in human breast cancer cells.

Exosomal miR-4800-3p Aggravates the Progression of Hepatocellular Carcinoma via Regulating the Hippo Signaling Pathway by Targeting STK25.

Exosomal miRNA analysis provides new insights into exposure to nanoplastics and okadaic acid.

Exosome-Coated tPA/Catalase Nanoformulation for Thrombolytic Therapy.

Exosomes derived from P2X7 receptor gene-modified cells rescue inflammation-compromised periodontal ligament stem cells from dysfunction.

Expanding metal mixture toxicity models to natural stream and lake invertebrate communities.

Expanding networks: Signaling components in and a hypothesis for the evolution of metamorphosis.

Expanding Our Horizons: AIE Materials in Bacterial Research.

Expanding the Potential of Neoantigen Vaccines: Harnessing Bacille Calmette-Guerin Cell-Wall-Based Nanoscale Adjuvants for Enhanced Cancer Immunotherapy.

Expansion and adaptive evolution of the WRKY transcription factor family in *Avicennia* mangrove trees.

Expectant Mothers Maximizing Opportunities: Maternal Characteristics Moderate Multifactorial Prenatal Stress in the Prediction of Birth Weight in a Sample of Children Adopted at Birth.

Expected characteristics of an ideal, all-purpose inhaled corticosteroid for the treatment of asthma.

Experience with interferon alpha 2b combined with dacarbazine in the treatment of metastatic malignant melanoma.

Experience with platinum-paclitaxel chemotherapy in the initial management of papillary serous carcinoma of the peritoneum.

Experiences After 5 Years of AiREAS and 1 Year of ILM.

Experiences of Adverse Childhood Events and Racial Discrimination in Relation to Depressive Symptoms in College Students.

Experimental and mathematical modeling methods for the investigation of toxicological interactions.

Experimental and predicted acute toxicity of antibacterial compounds and their mixtures using the luminescent bacterium *Vibrio fischeri*.

Experimental and simulated evaluations of airborne contaminant exposure in a room with a modified localized laminar airflow system.

Experimental designs and risk assessment in combination toxicology: panel discussion.

Experimental evaluation of the usefulness of feathers as a non-destructive biomonitor for polychlorinated biphenyls (PCBs) using silastic implants as a novel method of exposure.

Experimental evolution reveals the synergistic genomic mechanisms of adaptation to ocean warming and acidification in a marine copepod.

Experimental human exposure to air pollutants is essential to understand adverse health effects.

Experimental investigation of skin toxicity after immune checkpoint inhibition in combination with radiation therapy.

Experimental Protocol for Using *Drosophila* As an Invertebrate Model System for Toxicity Testing in the Laboratory.

Experimental simulation for accidental exposure to uranium pollutants in drinking water: a histological study on the possible impact on cerebral cortex of adult albino rats.

Experimental studies on combinations of pyronaridine/primaquine versus chloroquine/primaquine.

Experimental study and mathematical modeling of toxic metals combined action as a scientific foundation for occupational and environmental health risk assessment. A summary of results obtained by the Ekaterinburg research team (Russia).

Experimental study on inhibition of neuronal toxic effect of levodopa by ginkgo biloba extract on Parkinson disease in rats.

Experimental study on subacute neurotoxicity of methotrexate in cats.

Experimental systems for mechanistic studies of toxicant induced lung inflammation.

Experimental Techniques to Assess Coral Physiology in situ Under Global and Local Stressors: Current Approaches and Novel Insights.

Experimental Testing of an Approach to Establishing Combined Toxicity of Ternary Nanoparticle Mixtures.

Experimental variables that impact outcomes in *Caenorhabditis elegans* aging stress response.

Experimental warming alleviates the adverse effects from tropospheric ozone on two urban tree species.

Experimental Warming Differentially Influences the Vulnerability of Phototrophic and Heterotrophic Periphytic Communities to Copper Toxicity.

Experimentally-driven mathematical modeling to improve combination targeted and cytotoxic therapy for HER2+ breast cancer.

Expert clinician's perspectives on environmental medicine and toxicant assessment in clinical practice.

Explainable deep learning predictions for illness risk of mental disorders in Nanjing, China.

Explainable Gated Recurrent Unit to explore the effect of co-exposure to multiple air pollutants and meteorological conditions on mental health outcomes.

Exploiting lipid-free tubing passive samplers and embryonic zebrafish to link site specific contaminant mixtures to biological responses.

Exploiting selective BCL-2 family inhibitors to dissect cell survival dependencies and define improved strategies for cancer therapy.

Exploration of Computational Approaches to Predict the Toxicity of Chemical Mixtures.

Exploration of Single and Co-Toxic Effects of Polypropylene Micro-Plastics and Cadmium on Rice (*Oryza sativa* L.).

Exploration of Synergistic Pesticidal Activities, Control Effects and Toxicology Study of a Monoterpene Essential Oil with Two Natural Alkaloids.

Exploration of the role of reactive oxygen species in glutamate neurotoxicity in rat hippocampal neurones in culture.

Exploration of therapeutic role of montelukast and dexamethasone combination against paraquat induced inhalational toxicity.

Exploratory breath analyses for assessing toxic dermal exposures of firefighters during suppression of structural burns.

Exploratory study data for determining the adverse effects of sinomenine plus gabapentin or ligustrazine hydrochloride and the pharmacokinetic insights of sinomenine in plasma and CNS tissue.

Exploring Biophysical Linkages between Coastal Forestry Management Practices and Aquatic Bivalve Contaminant Exposure.

Exploring BPA alternatives - Environmental levels and toxicity review.

Exploring Core Response Mechanisms to Multiple Environmental Stressors Via A Genome-Wide Study in the Brown Alga *Saccharina japonica* (Laminariales, Phaeophyceae).

Exploring *Lemna gibba* thresholds to nutrient and chemical stressors: differential effects of triclosan on internal stoichiometry and nitrate uptake across a nitrogen:phosphorus gradient.

Exploring lifestyles, work environment and health care experience of Nepalese returnee labour migrants diagnosed with kidney-related problems.

Exploring Mechanistic Toxicity of Mixtures Using PBPK Modeling and Computational Systems Biology.

Exploring mitigating role of zinc nanoparticles on arsenic, ammonia and temperature stress using molecular signature in fish.

Exploring multiple stressor effects with Ecopath, Ecosim, and Ecospace: Research designs, modeling techniques, and future directions.

Exploring new mechanisms of Imeglimin in diabetes treatment: Amelioration of mitochondrial dysfunction.

Exploring occupational toxicant exposures in patients with metabolic dysfunction-associated steatotic liver disease: A prospective pilot study.

Exploring ozonation as treatment alternative for methiocarb and formed transformation products abatement.

Exploring pathways into and out of amphetamine type stimulant use at critical turning points: a qualitative interview study.

Exploring personal chemical exposures in China with wearable air pollutant monitors: A repeated-measure study in healthy older adults in Jinan, China.

Exploring potential of Plasmodium RUVBL proteins as anti-malarial drug target.

Exploring processing adjuvants' influence on traditional Chinese medicine compatibility of Aconiti Radix Cocta and Pinelliae rhizome using rapid resolution liquid chromatography-quadrupole time-of-flight mass spectrometry.

Exploring Risk Factors Affecting the Mental Health of Refugee Women Living with HIV.

Exploring School Victimization and Weapon Carrying Among Military-Connected Lesbian, Gay, Bisexual, and Transgender Youth in California Schools.

Exploring School Victimization and Weapon Carrying Among Military-Connected Lesbian, Gay, Bisexual, and Transgender Youth in California Schools.

Exploring the antimalarial potential of the methoxy-thiazinoquinone scaffold: Identification of a new lead candidate.

Exploring the association between atmospheric pollutants and preterm birth risk in a river valley city.

Exploring the binding mechanism and adverse toxic effects of chiral phenothrin to human serum albumin: Based on multi-spectroscopy, biochemical and computational approach.

Exploring the causes for co-pollution of O₃ and PM_{2.5} in summer over North China.

Exploring the Decomposition Products of 1,3,3,3-Tetrafluoropropene and Perfluoro-(3-methylbutan-2-one) Gas Mixtures in Medium-Voltage Electrical Switchgear as Alternatives to SF₆.

Exploring the Diversity and Aromatic Hydrocarbon Degrading Potential of Epiphytic Fungi on Hornbeams from Chronically Polluted Areas.

Exploring the effects of ventilation practices in mitigating in-vehicle exposure to traffic-related air pollutants in China.

Exploring the endocrine activity of air pollutants associated with unconventional oil and gas extraction.

Exploring the Experience of Life Stress Among Black Women with a History of Fetal or Infant Death: a Phenomenological Study.

Exploring the external exposome using wearable passive samplers - The China BAPE study.

Exploring the heterologous genomic space for building, stepwise, complex, multicomponent tolerance to toxic chemicals.

Exploring the impact of *Agaricus bisporus* on mitigating lead reproductive toxicity using the *Caenorhabditis elegans* model.

Exploring the Impact of Contaminants of Emerging Concern on Fish and Invertebrates Physiology in the Mediterranean Sea.

Exploring the Links between Physical Activity, Emotional Regulation, and Mental Well-Being in Jordanian University Students.

Exploring the multifocal role of phytochemicals as immunomodulators.

Exploring the phototransformation and assessing the in vitro and in silico toxicity of a mixture of pharmaceuticals susceptible to photolysis.

Exploring the potential role of hydrogen sulfide and jasmonic acid in plants during heavy metal stress.

Exploring the risk of microplastics to pollinators: focusing on honey bees.

Exploring the role and mechanism of sodium benzoate in CUMS-induced depression model of rats.

Exploring the role of the radioprotector amifostine in locally advanced non-small cell lung cancer: Radiation Therapy Oncology Group trial 98-01.

Exploring the Synergic Effects of Nursing Home Work on Work-Related Musculoskeletal Disorders Among Nursing Assistants.

Exploring the Synergistic Effect of Sildenafil and Green Tea Polyphenols on Breast Cancer Stem Cell-like Cells and their Parental Cells: A Potential Novel Therapeutic Approach.

Exploring the utility of *Posidonia oceanica* chlorophyll fluorescence as an indicator of water quality within the European Water Framework Directive.

Exploring the utility of the Threshold of Toxicological Concern (TTC) as a screening approach for complex substances.

Exposome in ischaemic heart disease: beyond traditional risk factors.

Exposome of attention deficit hyperactivity disorder in Taiwanese children: exploring risks of endocrine-disrupting chemicals.

Exposure and dose assessment of school children to air pollutants in a tropical coastal-urban area.

Exposure and ecotoxicological risk assessment of mixtures of top prescribed pharmaceuticals in Swedish freshwaters.

Exposure and Inequality of PM(2.5) Pollution to Chinese Population: A Case Study of 31 Provincial Capital Cities from 2000 to 2016.

Exposure and measurement contributions to estimates of acute air pollution effects.

Exposure and time dependent DNA strand breakage in hepatopancreas of green-lipped mussels (*Perna viridis*) exposed to Aroclor 1254, and mixtures of B[a]P and Aroclor 1254.

Exposure assessment approaches to evaluate respiratory health effects of particulate matter and nitrogen dioxide.

Exposure assessment for air pollution epidemiology: A scoping review of emerging monitoring platforms and designs.

Exposure assessment of a cyclist to particles and chemical elements.

Exposure assessment of cyclists to UFP and PM on urban routes in Xi'an, China.

Exposure assessment of persistent organic pollutants and metals in Mexican children.

Exposure assessment of phthalates in French pregnant women: results of the ELFE pilot study.

Exposure assessment: serum levels of TCDD in Seveso, Italy.

Exposure characteristics for congeners, isomers, and enantiomers of perfluoroalkyl substances in mothers and infants.

Exposure duration and composition are important variables to predict short-term toxicity of effluents to a tropical copepod, *Acartia sinjiensis*.

Exposure Effects Beyond the Epithelial Barrier: Transepithelial Induction of Oxidative Stress by Diesel Exhaust Particulates in Lung Fibroblasts in an Organotypic Human Airway Model.

Exposure levels to PM(2.5) and black carbon for people with disabilities in rural homes of Colombia.

Exposure levels, determinants and risk assessment of organophosphate flame retardants and plasticizers in adolescents (14-15 years) from the Flemish Environment and Health Study.

Exposure modes determined the effects of nanomaterials on antibiotic resistance genes: The different roles of oxidative stress and quorum sensing.

Exposure of 19 substances to lung A549 cells at the air liquid interface or under submerged conditions reveals high correlation between cytotoxicity in vitro and CLP classifications for acute lung toxicity.

Exposure of an endangered seabird species to persistent organic pollutants: Assessing levels in blood and link with reproductive parameters.

Exposure of children to pollutants in house dust and indoor air.

Exposure of combination of environmental pollutant, lead (Pb) and beta-amyloid peptides causes mitochondrial dysfunction and oxidative stress in human neuronal cells.

Exposure of contractors to chemical pollutants during the maintenance shut-down of a chemical plant.

Exposure of first-feeding cod larvae to dispersed crude oil results in similar transcriptional and metabolic responses as food deprivation.

Exposure of honey bee larvae to thiamethoxam and its interaction with *Nosema ceranae* infection in adult honey bees.

Exposure of Individuals in Europe to Air Pollution and Related Health Effects.

Exposure of metals and PAH through local foods and risk of cancer in a historically contaminated glassworks area.

Exposure of microalgae *Euglena gracilis* to polystyrene microbeads and cadmium: Perspective from the physiological and transcriptional responses.

Exposure of motorcycle, car and bus commuters to carbon monoxide on a main road in the Tel Aviv metropolitan area, Israel.

Exposure of Prague's homeless population to lead and cadmium, compared to Prague's general population.

Exposure of pregnant women to persistent organic pollutants and cord sex hormone levels.

Exposure of the general French population to metals and metalloids in 2014-2016: Results from the Esteban study.

Exposure pathways and health effects associated with chemical and radiological toxicity of natural uranium: a review.

Exposure reductions associated with introduction of solar lamps to kerosene lamp-using households in Busia County, Kenya.

Exposure Response Relationship of Acute Effects of Air Pollution on Respiratory Diseases - China, 2013-2018.

Exposure risk assessment to organic compounds based on their concentrations in return water from shale gas developments.

Exposure scenarios and guidance values for urban soil pollutants.

Exposure science: a view of the past and milestones for the future.

Exposure setup to study potential adverse effects at GSM 1800 and UMTS frequencies on the auditory systems of rats.

Exposure study on susceptible people - SPES: An integrative biomonitoring approach.

Exposure Therapy and Simultaneous Repetitive Transcranial Magnetic Stimulation: A Controlled Pilot Trial for the Treatment of Posttraumatic Stress Disorder.

Exposure therapy, fluvoxamine, or combination treatment in obsessive-compulsive disorder: one-year followup.

Exposure to 3,3',4,4',5-Pentachlorobiphenyl (PCB126) Causes Widespread DNA Hypomethylation in Adult Zebrafish Testis.

Exposure to a combination of formaldehyde and DINP aggravated asthma-like pathology through oxidative stress and NF-kappaB activation.

Exposure to a combination of MWCNTs and DBP causes splenic toxicity in mice.

Exposure to a heat wave under food limitation makes an agricultural insecticide lethal: a mechanistic laboratory experiment.

Exposure to a human relevant mixture of persistent organic pollutants or to perfluorooctane sulfonic acid alone dysregulates the developing cerebellum of chicken embryo.

Exposure to a low concentration of mixed organochlorine pesticides impairs glucose metabolism and mitochondrial function in L6 myotubes and zebrafish.

Exposure to a mixture of benzo[a]pyrene and triclosan induces multi-and transgenerational metabolic disorders associated with decreased female investment in reproduction in *Silurana* (*Xenopus*) *tropicalis*.

Exposure to a mixture of legacy, alternative, and replacement per- and polyfluoroalkyl substances (PFAS) results in sex-dependent modulation of cholesterol metabolism and liver injury.

Exposure to a Mycobacterial Antigen, ESAT-6, Exacerbates Granulomatous and Fibrotic Changes in a Multiwall Carbon Nanotube Model of Chronic Pulmonary Disease.

Exposure to a northern contaminant mixture (NCM) alters hepatic energy and lipid metabolism exacerbating hepatic steatosis in obese JCR rats.

Exposure to acrolein by inhalation causes platelet activation.

Exposure to Air Pollutants and Disease Activity in Juvenile-Onset Systemic Lupus Erythematosus Patients.

Exposure to air pollutants and heat stress among resource-poor women entrepreneurs in small-scale cassava processing.

Exposure to air pollutants and mortality in hypertensive patients according to demography: a 10 year case-crossover study.

Exposure to Air Pollutants and Mortality Rate of Novel Coronavirus Disease: Potential Risk in Occupational Safety.

Exposure to air pollutants and myocardial infarction risk.

Exposure to air pollutants and rheumatoid arthritis biomarkers: A scoping review.

Exposure to air pollutants and risk of congenital anomalies: A systematic review and metaanalysis.

Exposure to air pollutants and the gut microbiota: a potential link between exposure, obesity, and type 2 diabetes.

Exposure to air pollutants and the gut microbiota: a potential link between exposure, obesity, and type 2 diabetes.

Exposure to air pollutants during commuting in London: Are there inequalities among different socio-economic groups?

Exposure to air pollutants during pregnancy and after birth increases the risk of neonatal hyperbilirubinemia.

Exposure to air pollutants during the early weeks of pregnancy, and placenta praevia and placenta accreta in the western part of Japan.

Exposure to air pollutants in English homes.

Exposure to air pollutants in Vietnam: Assessing potential risk for tourists.

Exposure to Air Pollutants Increases the Risk of Chronic Rhinosinusitis in Taiwan Residents.

Exposure to air pollution and cognitive functioning across the life course--A systematic literature review.

Exposure to air pollution and gains in body weight and waist circumference among middle-aged and older adults.

Exposure to air pollution and hospitalization due to COVID-19 in Sao Jose dos Campos, Brazil.

Exposure to air pollution and incidence of atopic dermatitis in the general population: A national population-based retrospective cohort study.

Exposure to air pollution and its effect on ischemic strokes (EP-PARTICLES study).

Exposure to air pollution and meteorological factors associated with children's primary care visits at night due to asthma attack: case-crossover design for 3-year pooled patients.

Exposure to air pollution and ovarian reserve parameters.

Exposure to air pollution and prevalence of metabolic syndrome: A nationwide study in China from 2011 to 2015.

Exposure to Air Pollution and Risk of Hip Fracture: A Population-Based Cohort Study With a 6-Year Follow-Up in South Korea.

Exposure to air pollution and risk of ovarian cancer: a review.

Exposure to air pollution and risk of respiratory tract infections in the adult Danish population-a nationwide study.

Exposure to air pollution and scarlet fever resurgence in China: a six-year surveillance study.

Exposure to Air Pollution and Survival in Follow-Up after Hepatocellular Carcinoma.

Exposure to air pollution as a potential contributor to cognitive function, cognitive decline, brain imaging, and dementia: A systematic review of epidemiologic research.

Exposure to air pollution as an environmental determinant of how Sjogren's disease is expressed at diagnosis.

Exposure to air pollution during different gestational phases contributes to risks of low birth weight.

Exposure to air pollution during preconceptional and prenatal periods and risk of hypertensive disorders of pregnancy: a retrospective cohort study in Seoul, Korea.

Exposure to air pollution in critical prenatal time windows and IgE levels in newborns.

Exposure to air pollution is associated with DNA methylation changes in sperm.

Exposure to ambient air pollutants and acute respiratory distress syndrome risk in sepsis.

Exposure to ambient air pollutants and short-term risk for exacerbations of allergic rhinitis: A time-stratified, case-crossover study in the three largest urban agglomerations in Poland.

Exposure to ambient air pollutants and spontaneous abortion.

Exposure to ambient air pollutants and the onset of dementia in Quebec, Canada.

Exposure to ambient air pollutants during circadian syndrome and subsequent cardiovascular disease and its subtypes and death: A trajectory analysis.

Exposure to ambient air pollutants is associated with an increased incidence of hyperuricemia: A longitudinal cohort study among Chinese government employees.

Exposure to ambient air pollutants with kidney function decline in chronic kidney disease patients.

Exposure to ambient air pollutants, serum miRNA networks, lipid metabolism, and non-alcoholic fatty liver disease in young adults.

Exposure to ambient air pollution and autoantibody status in rheumatoid arthritis.

Exposure to ambient air pollution and blood lipids in adults: The 33 Communities Chinese Health Study.

Exposure to ambient air pollution and chronic bronchitis: Findings from over 6.6 million adults in northwestern China.

Exposure to ambient air pollution and cognitive decline: Results of the prospective Three-City cohort study.

Exposure to ambient air pollution and cognitive function: an analysis of the English Longitudinal Study of Ageing cohort.

Exposure to ambient air pollution and metabolic dysfunction-associated fatty liver disease: Findings from over 2.7 million adults in Northwestern China.

Exposure to ambient air pollution and osteoarthritis; an animal study.

Exposure to ambient air pollution and prenatal and early childhood health effects.

Exposure to Ambient Air Pollution and the Incidence of Dementia in the Elderly of England: The ELSA Cohort.

Exposure to ambient air pollution during trimesters of pregnancy and childhood allergic diseases in Wuhan, China.

Exposure to ambient air pollution in the first 1000 days of life and alterations in the DNA methylome and telomere length in children: A systematic review.

Exposure to ambient air pollution mixture and senescence-associated secretory phenotype proteins among middle-aged and older women.

Exposure to ambient air pollution--does it affect semen quality and the level of reproductive hormones?

Exposure to ambient air toxicants and the risk of amyotrophic lateral sclerosis (ALS): A matched case control study.

Exposure to ambient black carbon and particulate matter during pregnancy in associations with risk of pre-eclampsia: A meta-analysis based on population-based studies.

Exposure to ambient gaseous air pollutants and adult lung function: a systematic review.

Exposure to ambient gaseous pollutant and daily hospitalizations for Sjogren's syndrome in Hefei: A time-series study.

Exposure to ambient oxidant pollution associated with ceramide changes and cardiometabolic responses.

Exposure to ambient particulate matter and biomass burning during pregnancy: associations with birth weight in Thailand.

Exposure to ambient PM(10) and NO(2) and the incidence of attention-deficit hyperactivity disorder in childhood.

Exposure to an organophosphate pesticide, individually or in combination with other Gulf War agents, impairs synaptic integrity and neuronal differentiation, and is accompanied by subtle microvascular injury in a mouse model of Gulf War agent exposure.

Exposure to atmospheric Ag, TiO(2), Ti and SiO(2) engineered nanoparticles modulates gut inflammatory response and microbiota in mice.

Exposure to atmospheric pollutants is associated with alterations of gut microbiota in spontaneously hypertensive rats.

Exposure to automotive pollution increases plasma susceptibility to oxidation.

Exposure to BDE-153 induces autophagy in HepG2 cells.

Exposure to benzophenones, parabens and triclosan among pregnant women in different trimesters.

Exposure to bisphenol A and fiber-type microplastics induce oxidative stress and cell damage in disk abalone *Haliotis discus hannai*: Bioaccumulation and toxicity.

Exposure to both formaldehyde and high relative humidity exacerbates allergic asthma by activating the TRPV4-p38 MAPK pathway in Balb/c mice.

Exposure to BTEX is associated with cardiovascular disease, dyslipidemia and leukocytosis in national US population.

Exposure to cadmium-phenanthrene mixtures elicits complex toxic responses in the freshwater tubificid oligochaete, *Ilyodrilus templetoni*.

Exposure to carbon monoxide from second-hand tobacco smoke in Polish pubs.

Exposure to carcinogenic air pollutants among policemen working close to traffic in an urban area.

Exposure to chemical pollutants and biological aerosol in indoor facilities for recreational and sport horses.

Exposure to chronic stress and ethnic differences in rates of bacterial vaginosis among pregnant women.

Exposure to cigarette smoke exacerbates polyhexamethylene guanidine-induced lung fibrosis in mice.

Exposure to common quaternary ammonium disinfectants decreases fertility in mice.

Exposure to contaminants exacerbates oxidative stress in amphipod *Monoporeia affinis* subjected to fluctuating hypoxia.

Exposure to contaminants exacerbates oxidative stress in amphipod *Monoporeia affinis* subjected to fluctuating hypoxia.

Exposure to Contaminated River Water is Associated with Early Hatching and Dysregulation of Gene Expression in Early Life Stages of the Endangered Copper Redhorse (*Moxostoma hubbsi*).

Exposure to contaminated sediments during recreational activities at a public bathing place.

Exposure to coplanar PCBs induces endothelial cell inflammation through epigenetic regulation of NF-kappaB subunit p65.

Exposure to copper and a cytotoxic polyunsaturated aldehyde induces reproductive failure in the marine polychaete *Nereis virens* (Sars).

Exposure to cumulative stressors affects the laying phenology and incubation behaviour of an Arctic-breeding marine bird.

Exposure to decabromodiphenyl ether (BDE-209) produces mitochondrial dysfunction in rat liver and cell death.

Exposure to dibutyl phthalate adsorbed to multi-walled carbon nanotubes causes neurotoxicity in mice by inducing the release of BDNF.

Exposure to dioxin-like pollutants via different food commodities in Swedish children and young adults.

Exposure to Electromagnetic Fields from Mobile Phones and Fructose consumption Coalesce to Perturb Metabolic Regulators AMPK/SIRT1-UCP2/FOXO1 in Growing Rats.

Exposure to Endocrine Disrupting Chemicals and Risk of Breast Cancer.

Exposure to endocrine disruptor induces transgenerational epigenetic deregulation of microRNAs in primordial germ cells.

Exposure to endocrine disruptors 17alpha-ethinylestradiol and estradiol influences cytochrome P450 1A1-mediated genotoxicity of benzo[a]pyrene and expression of this enzyme in rats.

Exposure to Endocrine-Disrupting Chemicals During Pregnancy Is Associated with Weight Change Through 1 Year Postpartum Among Women in the Early-Life Exposure in Mexico to Environmental Toxicants Project.

Exposure to Endocrine-Disrupting Chemicals During Pregnancy Is Associated with Weight Change Through 1 Year Postpartum Among Women in the Early-Life Exposure in Mexico to Environmental Toxicants Project.

Exposure to endosulfan increases endothelial permeability by transcellular and paracellular pathways in relation to cardiovascular diseases.

Exposure to environmental air pollutants as a risk factor for primary Sjogren's syndrome.

Exposure to environmental and lifestyle factors and attention-deficit / hyperactivity disorder in children - a review of epidemiological studies.

Exposure to environmental black carbon exacerbates nasal epithelial inflammation via the reactive oxygen species (ROS)-nucleotide-binding, oligomerization domain-like receptor family, pyrin domain containing 3 (NLRP3)-caspase-1-interleukin 1beta (IL-1beta) pathway.

Exposure to environmental chemicals and perinatal psychopathology.

Exposure to environmental ozone alters semen quality.

Exposure to environmental pollutants and a marker of early kidney injury in the general population: Results of a nationally representative cross-sectional study based on the Korean National Environmental Health Survey (KoNEHS) 2012-2014.

Exposure to environmental pollutants and attention-deficit/hyperactivity disorder: an overview of systematic reviews and meta-analyses.

Exposure to environmental pollutants and genetic variants related to oxidative stress and xenobiotic metabolism-Association with prostate cancer.

Exposure to Environmental Pollutants and Their Association with Biomarkers of Aging: A Multipollutant Approach.

Exposure to environmental pollutants selects for xenobiotic-degrading functions in the human gut microbiome.

Exposure to environmental pollutants: A mini-review on the application of wastewater-based epidemiology approach.

Exposure to Environmental Toxicants and Early Language Development for Children Reared in Low-Income Households.

Exposure to Environmental Toxicants and Early Language Development for Children Reared in Low-Income Households.

Exposure to environmental toxicants and pathogenesis of amyotrophic lateral sclerosis: state of the art and research perspectives.

Exposure to environmental toxicants and young children's cognitive and social development.

Exposure to environmental toxicants is associated with gut microbiome dysbiosis, insulin resistance and obesity.

Exposure to environmental toxicants reduces global N6-methyladenosine RNA methylation and alters expression of RNA methylation modulator genes.

Exposure to Environmentally Relevant Concentrations of Polystyrene Microplastics Increases Hexavalent Chromium Toxicity in Aquatic Animals.

Exposure to estrogen and ionizing radiation causes epigenetic dysregulation, activation of mitogen-activated protein kinase pathways, and genome instability in the mammary gland of ACI rats.

Exposure to fine particle matter, nitrogen dioxide and benzene during pregnancy and cognitive and psychomotor developments in children at 15 months of age.

Exposure to fine particulate matter in the air alters placental structure and the renin-angiotensin system.

Exposure to formaldehyde and diisononyl phthalate exacerbate neuroinflammation through NF-kappaB activation in a mouse asthma model.

Exposure to formaldehyde at low temperatures aggravates allergic asthma involved in transient receptor potential ion channel.

Exposure to formaldehyde induces heritable DNA mutations in mice.

Exposure to genotoxic compounds alters in vitro cellular VOC excretion.

Exposure to gestational diabetes mellitus and low socioeconomic status: effects on neurocognitive development and risk of attention-deficit/hyperactivity disorder in offspring.

Exposure to hazardous air pollutants along Oba Akran road, Lagos-Nigeria.

Exposure to hazardous air pollutants and risk of incident breast cancer in the nurses' health study II.

Exposure to hazardous air pollutants and the risk of amyotrophic lateral sclerosis.

Exposure to hazardous volatile pollutants back diffusing from automobile exhaust systems.

Exposure to heavy metals and PCDD/Fs by the population living in the vicinity of a hazardous waste landfill in Catalonia, Spain: health risk assessment.

Exposure to heavy metals and polycyclic aromatic hydrocarbons and DNA damage in taiwanese traffic conductors.

Exposure to household air pollutants and endothelial dysfunction in rural Bangladesh: A cross-sectional study.

Exposure to hydrocarbon concentrations while commuting or exercising in Dublin.

Exposure to indoor air pollutants (polycyclic aromatic hydrocarbons, toluene, benzene) in Mexican indigenous women.

Exposure to indoor biomass fuel pollutants and asthma prevalence in Southeastern Kentucky: results from the Burden of Lung Disease (BOLD) study.

Exposure to indoor pollutants and its health impact in Seoul residences.

Exposure to indoor pollutants and Wheeze and asthma development during early childhood.

Exposure to Intermittent Noise Exacerbates the Cardiovascular Response of Wistar-Kyoto Rats to Ozone Inhalation and Arrhythmogenic Challenge.

Exposure to Intrapartum Epidural Analgesia and Risk of Autism Spectrum Disorder in Offspring.

Exposure to lead and dietary furan intake aggravates hypothalamus-pituitary-testicular axis toxicity in chronic experimental rats.

Exposure to lead exacerbates dental fluorosis.

Exposure to lethal levels of benzo[a]pyrene or cadmium trigger distinct protein expression patterns in earthworms (*Eisenia fetida*).

Exposure to lipid mixture induces intracellular lipid droplet formation and impairs mitochondrial functions in astrocytes.

Exposure to Low Doses of Dechlorane Plus Promotes Adipose Tissue Dysfunction and Glucose Intolerance in Male Mice.

Exposure to low levels of jet-propulsion fuel impairs brainstem encoding of stimulus intensity.

Exposure to low-dose bisphenol A induces spleen damage in a murine model: Potentially through oxidative stress?

Exposure to low-intensity noise exacerbates nonalcoholic fatty liver disease by activating hypothalamus pituitary adrenal axis.

Exposure to metal mixtures and adverse pregnancy and birth outcomes: A systematic review.

Exposure to metal mixtures and hypertensive disorders of pregnancy: A nested case-control study in China.

Exposure to metal oxide nanoparticles in physiological fluid induced synergistic biological effects in a keratinocyte model.

Exposure to metal pollutants and behavioral disorders in children: a review of the evidence.

Exposure to metals premixed with microplastics increases toxicity through bioconcentration and impairs antioxidant defense and cholinergic response in a marine mysid.

Exposure to metam sodium-based pesticide impaired cognitive performances in adult mice: Involvement of oxidative damage and glial activation.

Exposure to methyl isobutyl ketone: toxicokinetics and occurrence of irritative and CNS symptoms in man.

Exposure to microplastics cause gut damage, locomotor dysfunction, epigenetic silencing, and aggravate cadmium (Cd) toxicity in Drosophila.

Exposure to mixed chemicals elevated triiodothyronine (T3) and follicle-stimulating hormone (FSH) levels: epidemiology and in silico toxicogenomic involvement.

Exposure to mixtures of chemical substances: is there a need for regulations?

Exposure to Mixtures of Metals and Neurodevelopmental Outcomes: A Multidisciplinary Review Using an Adverse Outcome Pathway Framework.

Exposure to Mixtures of Pollutants in Mexican Children from Marginalized Urban Areas.

Exposure to Mobile Source Air Pollution in Early-life and Childhood Asthma Incidence: The Kaiser Air Pollution and Pediatric Asthma Study.

Exposure to Molybdate Results in Metabolic Disorder: An Integrated Study of the Urine Elementome and Serum Metabolome in Mice.

Exposure to multiple air pollutant mixtures and the subtypes of hypertensive disorders in pregnancy: A multicenter study.

Exposure to multiple air pollutants and the incidence of coronary heart disease: A fine-scale geographic analysis.

Exposure to Multiple Air Pollutants and the Risk of Fractures: A Large Prospective Population-Based Study.

Exposure to multiple ambient air pollutants changes white matter microstructure during early adolescence with sex-specific differences.

Exposure to multiple cholinergic pesticides impairs olfactory learning and memory in honeybees.

Exposure to multiple environmental agents and their effect.

Exposure to multiple environmental stressors, emotional and physical well-being, and self-rated health: An analysis of relationships using latent variable structural equation modelling.

Exposure to multiple mycotoxins, environmental enteric dysfunction and child growth: Results from the AflaCohort Study in Banke, Nepal.

Exposure to multiple toxic metals and the risk of early embryonic arrest among women undergoing assisted reproductive techniques.

Exposure to nanopollutants (nZnO) enhances the negative effects of hypoxia and delays recovery of the mussels' immune system.

Exposure to Nanoscale Particulate Matter from Gestation to Adulthood Impairs Metabolic Homeostasis in Mice.

Exposure to neonicotinoid insecticides and their characteristic metabolites: Association with human liver cancer.

Exposure to nerve growth factor worsens nephrotoxic effect induced by Cyclosporine A in HK-2 cells.

Exposure to Nicotine and Selected Toxicants in Cigarette Smokers Who Switched to Electronic Cigarettes: A Longitudinal Within-Subjects Observational Study.

Exposure to Nicotine and Toxicants Among Dual Users of Tobacco Cigarettes and E-Cigarettes: Population Assessment of Tobacco and Health (PATH) Study, 2013-2014.

Exposure to Nitrate Increases Susceptibility to Hypoxia in Fish.

Exposure to NO₂ and children hospitalization due to respiratory diseases in Ribeirao Preto, SP, Brazil.

Exposure to noise and ototoxic chemicals in the Australian workforce.

Exposure to O₃ and NO₂ in physically active adults: an evaluation of physiological parameters and health risk assessment.

Exposure to Oil and Hypoxia Results in Alterations of Immune Transcriptional Patterns in Developing Sheepshead Minnows (*Cyprinodon variegatus*).

Exposure to organochlorine pollutants and type 2 diabetes: a systematic review and meta-analysis.

Exposure to outdoor air pollution and risk of hospitalization for bronchiolitis in an urban environment: A 9-year observational study.

Exposure to outdoor air pollution at different periods and the risk of leukemia: a meta-analysis.

Exposure to outdoor air pollution during trimesters of pregnancy and childhood asthma, allergic rhinitis, and eczema.

Exposure to ozone induces a systemic inflammatory response: possible source of the neurological alterations induced by this gas.

Exposure to Particles, Polycyclic Aromatic Hydrocarbons, and Nitrogen Dioxide in Swedish Restaurant Kitchen Workers.

Exposure to particulate hexavalent chromium exacerbates allergic asthma pathology.

Exposure to particulate matter (PM_{2.5}) and volatile organic compounds (VOCs), and self-reported health symptoms among fish smokers: A case study in the Western Region of Ghana.

Exposure to particulate matter 2.5 (PM_{2.5}) induced macrophage-dependent inflammation, characterized by increased Th1/Th17 cytokine secretion and cytotoxicity.

Exposure to particulate matter, CO₂, CO, VOCs among bus drivers in Bangkok.

Exposure to particulate pollutant increases the risk of hospitalizations for Sjogren's syndrome.

Exposure to pastures fertilised with sewage sludge disrupts bone tissue homeostasis in sheep.

Exposure to per- and Polyfluoroalkyl Substances and Markers of Liver Injury: A Systematic Review and Meta-Analysis.

Exposure to per- and polyfluoroalkyl substances in early pregnancy and risk of cerebral palsy in children.

Exposure to perfluoroalkyl substances (PFAS) and dyslipidemia, hypertension and obesity in adolescents. The Fit Futures study.

Exposure to perfluoroalkyl substances in early pregnancy and the risk of hypertensive disorders of pregnancy: A nested case-control study in Guangxi, China.

Exposure to persistent organic pollutants (POPs) and DNA damage as an indicator of environmental stress in fish of different feeding habits of Coatzacoalcos, Veracruz, Mexico.

Exposure to Persistent Organic Pollutants (POPs) and Their Relationship to Hepatic Fat and Insulin Insensitivity among Asian Indian Immigrants in the United States.

Exposure to persistent organic pollutants alters the serum metabolome in non-obese diabetic mice.

Exposure to Persistent Organic Pollutants and Birth Characteristics: The Upstate KIDS Study.

Exposure to persistent organic pollutants and first-year survival probability in gray seal pups.

Exposure to persistent organic pollutants and hypertensive disease.

Exposure to persistent organic pollutants and risk of hypertension among Inuit from Greenland.

Exposure to persistent organic pollutants and sperm DNA methylation changes in Arctic and European populations.

Exposure to persistent organic pollutants and sperm sex chromosome ratio in men from the Faroe Islands.

Exposure to persistent organic pollutants and the risk of type 2 diabetes: a case-cohort study.

Exposure to persistent organic pollutants and thyroid cancer risk: a study protocol of systematic review and meta-analysis.

Exposure to persistent organic pollutants during tooth formation: molecular mechanisms and clinical findings.

Exposure to persistent organic pollutants during tooth formation: molecular mechanisms and clinical findings.

Exposure to Persistent Organic Pollutants in Australian Waterbirds.

Exposure to persistent organic pollutants in Danish pregnant women: Hormone levels and fetal growth indices.

Exposure to persistent organic pollutants in newborn dried blood spots and childhood acute myeloid leukemia.

Exposure to persistent organic pollutants in utero and related maternal characteristics on birth outcomes: a multivariate data analysis approach.

Exposure to Persistent Organic Pollutants Increases Hospitalization Rates for Myocardial Infarction with Comorbid Hypertension.

Exposure to persistent organic pollutants is linked to over-wintering latitude in a Pacific seabird, the rhinoceros auklet, *Cerorhinca monocerata*.

Exposure to Persistent Organic Pollutants Predicts Telomere Length in Older Age: Results from the Helsinki Birth Cohort Study.

Exposure to Persistent Organic Pollutants Reduces Testosterone Concentrations and Affects Sperm Viability and Morphology during the Mating Peak Period in a Controlled Experiment on Farmed Arctic Foxes (*Vulpes lagopus*).

Exposure to persistent organic pollutants: impact on women's health.

Exposure to persistent organic pollutants: relationship with abnormal glucose metabolism and visceral adiposity.

Exposure to persistent organochlorine pollutants and seminal levels of markers of epididymal and accessory sex gland functions in Swedish men.

Exposure to persistent organochlorine pollutants and type 2 diabetes mellitus.

Exposure to persistent organochlorine pollutants associates with human sperm Y:X chromosome ratio.

Exposure to pesticide components causes recurrent pregnancy loss by increasing placental oxidative stress and apoptosis: a case-control study.

Exposure to Phenols, Phthalates, and Parabens and Development of Metabolic Syndrome Among Mexican Women in Midlife.

Exposure to PM(10), NO(2), and O(3) and impacts on human health.

Exposure to PM(2.5) and its constituents is associated with metabolic dysfunction-associated fatty liver disease: a cohort study in Northwest of China.

Exposure to PM(2.5) is a risk factor for acute exacerbation of surgically diagnosed idiopathic pulmonary fibrosis: a case-control study.

Exposure to pollutants altered glucocorticoid signaling and clock gene expression in female mice. Evidence of tissue- and sex-specificity.

Exposure to pollutants present in Iguacu River Southern Brazil affect the health of *Oreochromis niloticus* (Linnaeus, 1758): Assessment histological, genotoxic and biochemical.

Exposure to pollutants through consumption of contaminated fish.

Exposure to polychlorinated biphenyl-153 decreases incidence of autoimmune Type 1 diabetes in non-obese diabetic mice.

Exposure to polychlorinated compounds and cryptorchidism; A nested case-control study.

Exposure to polychlorinated compounds and cryptorchidism; A nested case-control study.

Exposure to polychlorinated dibenzo-p-dioxins (PCDDs), polychlorinated dibenzofurans (PCDFs), dioxin-like polychlorinated biphenyls (DL-PCBs) and polybrominated diphenyl ethers (PBDEs) through the consumption of prepared meals in Italy.

Exposure to polycyclic aromatic hydrocarbons and assessment of potential risks in preschool children.

Exposure to polycyclic aromatic hydrocarbons and risk of disability among an elderly population.

Exposure to polystyrene nanoparticles at predicted environmental concentrations enhances toxic effects of *Acinetobacter johnsonii* AC15 infection on *Caenorhabditis elegans*.

Exposure to polystyrene nanoplastics and PCB77 induced oxidative stress, histopathological damage and intestinal microbiota disruption in white hard clam *Meretrix lyrata*.

Exposure to potentially toxic elements (PTEs) and the risk of male infertility- A Systematic review and meta-analysis.

Exposure to Primary Air Pollutants Generated by Highway Traffic and Daily Mortality Risk in Near-Road Communities: A Case-Crossover Study.

Exposure to radiation from single or combined radio frequencies provokes macrophage dysfunction in the RAW 264.7 cell line.

Exposure to residential indoor air induces heritable DNA mutations in mice.

Exposure to runoff from coal-tar-sealed pavement induces genotoxicity and impairment of DNA repair capacity in the RTL-W1 fish liver cell line.

Exposure to several polychlorinated biphenyls (PCBs) is associated with chronic kidney disease among general adults: Korean National Environmental Health Survey (KoNEHS) 2015-2017.

Exposure to short-, medium-, and long-chain chlorinated paraffins for infant via cow infant formula, goat infant formula and baby food.

Exposure to sublethal doses of fipronil and thiacloprid highly increases mortality of honeybees previously infected by *Nosema ceranae*.

Exposure to the aryl hydrocarbon receptor agonist dioxin disrupts formation of the muscle, nerves, and vasculature in the developing jaw.

Exposure to the Dioxin-like Pollutant PCB 126 Afflicts Coronary Endothelial Cells via Increasing 4-Hydroxy-2 Nonenal: A Role for Aldehyde Dehydrogenase 2.

Exposure to the environmentally relevant fungicide Maneb: Studying toxicity in the soil nematode *Caenorhabditis elegans*.

Exposure to the gut microbiota from cigarette smoke-exposed mice exacerbates cigarette smoke extract-induced inflammation in zebrafish larvae.

Exposure to the polybrominated diphenyl ether mixture DE-71 damages the nigrostriatal dopamine system: role of dopamine handling in neurotoxicity.

Exposure to the real ambient air pollutants alters the composition of nasal mucosa bacteria in the rat model.

Exposure to the toxic dinoflagellate *Alexandrium catenella* modulates juvenile oyster *Crassostrea gigas* hemocyte variables subjected to different biotic conditions.

Exposure to the use of firewood for cooking in Brazil and its relation with the health problems of the population.

Exposure to Tobacco-Specific Nitrosamines Among People Who Vape, Smoke, or do Neither: A Systematic Review and Meta-Analysis.

Exposure to toluene and stress during pregnancy impairs pups' growth and dams' lactation.

Exposure to toxic cadmium concentration induce physiological and molecular mechanisms alleviating herbivory infestation in *Wedelia*.

Exposure to toxic metals and per- and polyfluoroalkyl substances and the risk of preeclampsia and preterm birth in the United States: a review.

Exposure to Toxicants Affects Everyone, Especially the Very Young.

Exposure to Toxicants Associated With Use and Transitions Between Cigarettes, e-Cigarettes, and No Tobacco.

Exposure to toxicants in soil and bottom ash deposits in Agbogbloshie, Ghana: human health risk assessment.

Exposure to trace elements of flamingos living in a biosphere reserve, the Camargue (France).

Exposure to trace levels of metals and fluoroquinolones increases inflammation and tumorigenesis risk of zebrafish embryos.

Exposure to traffic air pollutants in taxicabs and acute adverse respiratory effects: A systematic review.

Exposure to traffic and left ventricular mass and function: the Multi-Ethnic Study of Atherosclerosis.

Exposure to traffic pollutants and effects on 17-beta-estradiol (E2) in female workers.

Exposure to traffic related air pollutants: self reported traffic intensity versus GIS modelled exposure.

Exposure to traffic-generated air pollutants mediates alterations in brain microvascular integrity in wildtype mice on a high-fat diet.

Exposure to Traffic-Generated Pollutants Exacerbates the Expression of Factors Associated with the Pathophysiology of Alzheimer's Disease in Aged C57BL/6 Wild-Type Mice.

Exposure to traffic-related air pollutants as a risk of airway obstruction.

Exposure to traffic-related air pollution and the composition of the gut microbiota in overweight and obese adolescents.

Exposure to traffic-related air pollution during pregnancy and term low birth weight: estimation of causal associations in a semiparametric model.

Exposure to typical persistent organic pollutants from an electronic waste recycling site in Northern China.

Exposure to ultrafine particles in different transport modes in the city of Rome.

Exposure to ultraviolet radiation late in development increases the toxicity of oil to mahi-mahi (*Coryphaena hippurus*) embryos.

Exposure to Unconventional Oil and Gas Development and All-cause Mortality in Medicare Beneficiaries.

Exposure to urban pollutants and plasma vasopressin in traffic policemen.

Exposure to urban pollutants and serum levels of IgG anti Herpes Simplex virus type 1.

Exposure to urban stressor and effects on luteinizing hormone (LH) in female outdoor workers.

Exposure to urban stressors and free testosterone plasma values.

Exposure to UV-B filter octylmethoxycinnamate and human health effects: Focus on endocrine disruptor actions.

Exposure to various ambient air pollutants and 9 cardiovascular conditions among individuals with diabetes: A prospective analysis of the UK Biobank.

Exposure to various ambient air pollutants increases the risk of venous thromboembolism: A cohort study in UK Biobank.

Exposure to vehicle emissions results in altered blood brain barrier permeability and expression of matrix metalloproteinases and tight junction proteins in mice.

Exposure to Vicarious Social Defeat Stress and Western-Style Diets During Adolescence Leads to Physiological Dysregulation, Decreases in Reward Sensitivity, and Reduced Antidepressant Efficacy in Adulthood.

Exposure to volatile organic compounds - acrolein, 1,3-butadiene, and crotonaldehyde - is associated with vascular dysfunction.

Exposure to volatile organic compounds induces cardiovascular toxicity that may involve DNA methylation.

Exposure to wastewater effluent affects fish behaviour and tissue-specific uptake of pharmaceuticals.

Exposure to waterborne 4-tert-octylphenol induces vitellogenin synthesis and disrupts testis morphology in the South American freshwater fish *Cichlasoma dimerus* (Teleostei, Perciformes).

Exposure to widespread environmental toxicants and children's cognitive development and behavioral problems.

Exposure to Wood Smoke and Associated Health Effects in Sub-Saharan Africa: A Systematic Review.

Exposure Variation and Endocrine Disruption of the Male Reproductive System.

Exposure vs toxicity levels of airborne quartz, metal and carbon particles in cast iron foundries.

Exposure-associated DNA methylation among people exposed to multiple industrial pollutants.

Exposure-related effects on Cd bioaccumulation explain toxicity of Cd-phenanthrene mixtures in *Hyalella azteca*.

Exposures and health outcomes from outdoor air pollutants in China.

Exposures to air pollutants during pregnancy and preterm delivery.

Exposures to environmental toxicants and attention deficit hyperactivity disorder in U.S. children.

Exposures to structural racism and racial discrimination among pregnant and early post-partum Black women living in Oakland, California.

Exposures to the environmental toxicants pentachlorophenol (PCP) and dichlorodiphenyltrichloroethane (DDT) modify secretion of interleukin 1-beta (IL-1beta) from human immune cells.

ExprAlign--the identification of ESTs in non-model species by alignment of cDNA microarray expression profiles.

Express yourself: Individuals with bold personalities exhibit increased behavioral sensitivity to dynamic herbicide exposure.

Expression and characterization of two chitinases with synergistic effect and antifungal activity from *Xenorhabdus nematophila*.

Expression levels of IL-17 and TNF-alpha in degenerated lumbar intervertebral discs and their correlation.

Expression Levels of the Immune-Related p38 Mitogen-Activated Protein Kinase Transcript in Response to Environmental Pollutants on *Macrophthalmus japonicus* Crab.

Expression of 1-cys peroxiredoxin in the corneal wound-healing process.

Expression of CYP450 enzymes in human fetal membranes and its implications in xenobiotic metabolism during pregnancy.

Expression of immune-regulatory genes in juvenile Chinook salmon following exposure to pesticides and infectious hematopoietic necrosis virus (IHNV).

Expression of molecular markers and synergistic anticancer effects of chemotherapy with antimicrobial peptides on glioblastoma cells.

Expression of NK cells activation receptors after occupational exposure to toxics: a preliminary study.

Expression of peroxisome proliferator-activated receptors in the liver of gray mullet (*Mugil cephalus*).

Expression of Xenobiotic Biomarkers CYP1 Family in Preputial Tissue of Patients with Hypospadias and Phimosis and Its Association with DNA Methylation Level of SRD5A2 Minimal Promoter.

Expression profiles of seven glutathione S-transferase (GST) genes from *Venerupis philippinarum* exposed to heavy metals and benzo[a]pyrene.

Expression, regulation, and function of the SPR family of proteins. A review.

Ex-situ and in-situ rapid and quantitative determination of benzene derivatives in seawater using nanoconfined liquid phase nanoextraction.

Extended biotic ligand model for predicting combined Cu-Zn toxicity to wheat (*Triticum aestivum* L.): Incorporating the effects of concentration ratio, major cations and pH.

Extended biotic ligand model for prediction of mixture toxicity of Cd and Pb using single metal toxicity data.

Extended persistence of general and cattle-associated fecal indicators in marine and freshwater environment.

Extended-field irradiation and intracavitary brachytherapy combined with cisplatin and amifostine for cervical cancer with positive para-aortic or high common iliac lymph nodes: results of arm II of Radiation Therapy Oncology Group (RTOG) 0116.

Extended-field irradiation and intracavitary brachytherapy combined with cisplatin chemotherapy for cervical cancer with positive para-aortic or high common iliac lymph nodes: results of ARM 1 of RTOG 0116.

Extending the applicability of the dose addition model to the assessment of chemical mixtures of partial agonists by using a novel toxic unit extrapolation method.

Extending the Distributed Lag Model framework to handle chemical mixtures.

Extent and persistence of streptozotocin-induced DNA damage and cell proliferation in rat kidney as determined by in vivo alkaline elution and BrdUrd labeling assays.

Extent and timeliness of tissue repair determines the dose-related hepatotoxicity of chloroform.

External application of nitrogen alleviates toxicity of cadmium on poplars via starch and sucrose metabolism.

External Beam Radiation Therapy and Enadenotucirev: Inhibition of the DDR and Mechanisms of Radiation-Mediated Virus Increase.

Extinction rate, historical population structure and ecological role of the Caribbean monk seal.

Extinction vulnerability of coral reef fishes.

Extracellular alkalinity exacerbates injury of cultured cortical neurons.

Extracellular haem utilization by the opportunistic pathogen *Pseudomonas aeruginosa* and its role in virulence and pathogenesis.

Extracellular Hb enhances cardiac toxicity in endotoxemic guinea pigs: protective role of haptoglobin.

Extracellular Heme Uptake and the Challenge of Bacterial Cell Membranes.

Extracellular progranulin protects cortical neurons from toxic insults by activating survival signaling.

Extracellular signal-related kinase 2/specificity protein 1/specificity protein 3/repressor element-1 silencing transcription factor pathway is involved in Aroclor 1254-induced toxicity in SH-SY5Y neuronal cells.

Extracellular vesicles in kidney transplantation: a state-of-the-art review.

Extracorporeal photopheresis and recombinant interferon alfa 2b in Sezary syndrome. Use of dual marker labeling to monitor therapeutic response.

Extracorporeal shock wave therapy combined with engineered mesenchymal stem cells expressing stromal cell-derived factor-1 can improve erectile dysfunction in streptozotocin-induced diabetic rats.

Extrapolation of cytotoxic masked effects in planar in vitro assays.

Extravasation of Pt-based chemotherapeutics - bioimaging of their distribution in resectates using laser ablation-inductively coupled plasma-mass spectrometry (LA-ICP-MS).

Extreme acute radiation-induced toxicity in a patient with polymorphous low-grade adenocarcinoma of the nasopharynx and rare variants in DNA repair genes.

Extreme Precipitation and Flooding Contribute to Sudden Vegetation Dieback in a Coastal Salt Marsh.

Extreme temperature combined with hypoxia, affects swimming performance in brown trout (*Salmo trutta*).

Extreme temperatures in the adult stage shape delayed effects of larval pesticide stress: a comparison between latitudes.

Extremely radiation-resistant mutants of a halophilic archaeon with increased single-stranded DNA-binding protein (RPA) gene expression.

Extremotrophs, extremophiles and broadband pigmentation strategies in a high arctic ice shelf ecosystem.

Extrinsic pathway- and cathepsin-dependent induction of mitochondrial dysfunction are essential for synergistic flavopiridol and vorinostat lethality in breast cancer cells.

Eye tracking of smoking-related stimuli in tobacco use disorder: A proof-of-concept study combining attention bias modification with alpha-transcranial alternating current stimulation.

Fabrication and characterization of Ti/polyaniline-Co/PbO(2)-Co for efficient electrochemical degradation of cephalixin in secondary effluents.

Fabrication of Ag₃PO₄/polyaniline-activated biochar photocatalyst for efficient triclosan degradation process and toxicity assessment.

Fabrication of biochar-based hybrid Ag nanocomposite from algal biomass waste for toxic dye-laden wastewater treatment.

Fabrication of Ginsenoside-Based Nanodrugs for Enhanced Antitumor Efficacy on Triple-Negative Breast Cancer.

Face Mask as a Versatile Sampling Device for the Assessment of Personal Exposure to 54 Toxic Compounds in Environmental Tobacco Smoke.

Face masks to fight against COVID-19 pandemics: A comprehensive review of materials, design, technology and product development.

Facile discovery of a therapeutic agent for NK-mediated synergistic antitumor effects using a patient-derived 3D platform.

Facile synthesis of benzonitrile/nicotinonitrile based s-triazines as new potential antimycobacterial agents.

Facile synthesis of highly porous "carbon sponge" with adsorption and co-adsorption behavior of lead ions and atrazine.

Facilely synthesized pH-responsive fluorescent polymer dots entrapping doped and coupled doxorubicin for nucleus-targeted chemotherapy.

Facilitating Inclusion of Geocoded Pollution Data into Health Studies.

Facilitation of corticospinal connections in able-bodied people and people with central nervous system disorders using eight interventions.

Facing Eating Disorder Fears: An Open Trial Adapting Prolonged Exposure to the Treatment of Eating Disorders.

Factorial design applied for multiple endpoint toxicity evaluation in Atlantic salmon (*Salmo salar* L.) hepatocytes.

Factors affecting blast traumatic brain injury.

Factors affecting creatine phosphokinase elevation during daptomycin therapy using a combination of machine learning and conventional methods.

Factors affecting flow cytometric detection of apoptotic nuclei by DNA analysis.

Factors affecting R6 fungicide toxicity on sea urchin fertilization and early development: roles of exposure routes and mixture components.

Factors affecting the exposure to physicochemical and microbiological pollutants in vehicle cabins while commuting in Lisbon.

Factors Affecting the Nuclei in Newborn and Children.

Factors affecting the toxicity and oxidative stress of layered double hydroxide-based nanomaterials in freshwater algae.

Factors affecting variability in gaseous and particle microenvironmental air pollutant concentrations in Hong Kong primary and secondary schools.

Factors Associated with Adjustment Disorder - the Different Contribution of Daily Stressors and Traumatic Events and the Mediating Role of Psychological Well-Being.

Factors associated with family resilience during pregnancy among inner-city women.

Factors associated with partitioning behavior of persistent organic pollutants in a feto-maternal system: A multiple linear regression approach.

Factors Associated with Perceived Life Chaos among Post-Myocardial Infarction Survivors in a Malaysian Cardiac Care Facility.

Factors associated with the temporomandibular disorder, pain dysfunction syndrome (PDS): Manchester case-control study.

Factors influencing estimation of pesticide-related wildlife mortality.

Factors influencing peritoneal dialysis patients' psychosocial adjustment.

Factors influencing the toxicity of Headline(R) fungicides to terrestrial stage toads.

Factors that contributed to burnout among intensive care nurses during the COVID-19 pandemic in Saudi Arabia: A constructivist grounded theory.

Failed recruitment of southern toads (*Bufo terrestris*) in a trace element-contaminated breeding habitat: direct and indirect effects that may lead to a local population sink.

Failure of taxol-based combination chemotherapy for malignant glioma cannot be overcome by G2/M checkpoint abrogators or altering the p53 status.

Failure to confirm neurotoxic impairment using cerebral magnetic resonance imaging on solvent-exposed workers.

Fake Xanax: Designer Emerging Benzodiazepine Epidemic Linked to Morbidity and Mortality a Narrative Review.

False-positive digoxin measurements due to conjugated metabolite accumulation in combined renal and hepatic dysfunction.

Familial cutaneous mycosis fungoides: successful treatment with a combination of gemcitabine and alemtuzumab.

Family functioning in the context of current and historical stressors: Exploring the buffering role of social support.

Family Resilience and Dyadic Coping during the Outbreak of the COVID-19 Pandemic in Italy: Their Protective Role in Hedonic and Eudaimonic Well-Being.

Family stress during the COVID-19 pandemic: a qualitative analysis.

Family-focused treatment of bipolar disorder: 1-year effects of a psychoeducational program in conjunction with pharmacotherapy.

Family-level coping in juvenile rheumatoid arthritis: assessing the utility of a quantitative family interview.

Farletuzumab in lung cancer.

Farming activity and risk of treated thyroid disorders: Insights from the TRACTOR project, a nationwide cohort study.

Farnesyl transferase expression determines clinical response to the docetaxel-lonafarnib combination in patients with advanced malignancies.

Farnesyltransferase inhibition in hematologic malignancies: the clinical experience with tipifarnib.

Fas-FasL interaction in cytotoxic T cell-mediated vitiligo: The role of lesional expression of tumor necrosis factor-alpha and interferon-gamma in Fas-mediated melanocyte apoptosis.

Fast removal of the antibiotic flumequine from aqueous solution by ozonation: Influencing factors, reaction pathways, and toxicity evaluation.

Fatal cardiac toxicity in bone marrow transplant patients receiving cytosine arabinoside, cyclophosphamide, and total body irradiation.

Fatal drug poisonings: medico-legal reports and mortality statistics.

Fatal interstitial lung disease associated with gemcitabine and erlotinib therapy for lung cancer.

Fatal Liver and Bone Marrow Toxicity by Combination Treatment of Dichloroacetate and Artesunate in a Glioblastoma Multiforme Patient: Case Report and Review of the Literature.

Fatalities associated with an acute overdose of glutethimide (Doriden) and codeine.

Fate and effects of microplastics in combination with pharmaceuticals and endocrine disruptors in freshwaters: Insights from a microcosm experiment.

Fate and effects of poly- and perfluoroalkyl substances in the aquatic environment: a review.

Fate and toxicity of triclosan in tidal flow constructed wetlands amended with cow dung biochar.

Fate and transformation products of amine-terminated PAMAM dendrimers under ozonation and irradiation.

Fate of five bisphenol derivatives in *Chlamydomonas mexicana*: Toxicity, removal, biotransformation and microalgal metabolism.

Fate of glutaraldehyde in hospital wastewater and combined effects of glutaraldehyde and surfactants on aquatic organisms.

Fate, Transformation, and Toxicological Impacts of Pharmaceutical and Personal Care Products in Surface Waters.

Fatherhood in a New Country: A Qualitative Study Exploring the Experiences of Afghan Men and Implications for Health Services.

Fathers Matter: Why It's Time to Consider the Impact of Paternal Environmental Exposures on Children's Health.

Fatty acid metabolism in fish species as a biomarker for environmental monitoring.

Fatty acids released by *Chlorella vulgaris* and their role in interference with *Pseudokirchneriella subcapitata*: experiments and modelling.

Fatty-acid based assessment of benthic food-web responses to multiple stressors in a large river system.

Favorable in vitro effects of combined IL-12 and IL-18 treatment on NK cell cytotoxicity and CD25 receptor expression in metastatic melanoma patients.

FDA Approval Summary: Nivolumab Plus Ipilimumab for the Treatment of Patients with Hepatocellular Carcinoma Previously Treated with Sorafenib.

Fe(III) and Fe(II) induced photodegradation of nonylphenol polyethoxylate (NPEO) oligomer in aqueous solution and toxicity evaluation of the irradiated solution.

Fear and stressing in predator-prey ecology: considering the twin stressors of predators and people on mammals.

Feasibility and antitumor efficacy in vivo, of simultaneously targeting glycolysis, glutaminolysis and fatty acid synthesis using lonidamine, 6-diazo-5-oxo-L-norleucine and orlistat in colon cancer.

Feasibility and preliminary efficacy of perioperative interventions in patients undergoing coronary artery bypass grafting: the randomized controlled I-COPE trial.

Feasibility and reliability of a questionnaire for evaluation of the exposure to indoor and outdoor air pollutants, diet and physical activity in 6-8-year-old children.

Feasibility and toxicity of combination chemotherapy with ifosfamide, vinorelbine, cisplatin versus ifosfamide, vinorelbine in patients with advanced non small cell lung cancer.

Feasibility and toxicity of combined photon and carbon ion radiotherapy for locally advanced adenoid cystic carcinomas.

Feasibility of a telephone-based counseling program for informal caregivers of hospice patients.

Feasibility of assessing dermal exposure to PAHs of workers on gaswork sites--the SOLEX study.

Feasibility of assessment of regulatory lipids in breath condensate as potential presymptomatic harbingers of pulmonary pathobiology.

Feasibility of combined operation and perioperative intensity-modulated brachytherapy of advanced/recurrent malignancies involving the skull base.

Feasibility of radiolabeled small molecule permeability as a quantitative measure of microbicide candidate toxicity.

Feasibility of using quinine, a potential multidrug resistance-reversing agent, in combination with mitoxantrone and cytarabine for the treatment of acute leukemia.

Feasibility study of postoperative adjuvant chemotherapy and radiotherapy for soft-tissue sarcoma.

Feasibility trial of methotrexate-paclitaxel as a second line therapy in advanced urothelial cancer.

Feasibility, tolerability, and efficacy of the concurrent addition of erlotinib to thoracic radiotherapy in locally advanced unresectable non-small-cell lung cancer: a Phase II trial.

Features and Practicability of the Next-Generation Sensors and Monitors for Exposure Assessment to Airborne Pollutants: A Systematic Review.

Fecal glucocorticoid response to environmental stressors in green iguanas (*Iguana iguana*).

Fecal microbiome transplantation alleviates manganese-induced neurotoxicity by altering the composition and function of the gut microbiota via the cGAS-STING/NLRP3 pathway.

Feedbacks between nutrition and disease in honey bee health.

Feeding impairs chill coma recovery in the migratory locust (*Locusta migratoria*).

Feeding inhibition in *Corbicula fluminea* (O.F. Muller, 1774) as an effect criterion to pollutant exposure: Perspectives for ecotoxicity screening and refinement of chemical control.

Feeding inhibition in daphnids - A sensitive and rapid toxicity endpoint for chemical stress?

Feeding of partially hydrogenated fish oils to rats in comparison with partially hydrogenated soybean oil and refined rapeseed oil: a combined chronic oral toxicity and carcinogenicity study with in utero phase.

Feeding toxicity and impact of imidacloprid formulation and mixtures with six representative pesticides at residue concentrations on honey bee physiology (*Apis mellifera*).

Female drinking, environment and biological markers.

Female mice exposed to low doses of dioxin during pregnancy and lactation have increased susceptibility to diet-induced obesity and diabetes.

Fenretinide in Cancer and Neurological Disease: A Two-Face Janus Molecule.

Fentanyl concentrations in ligated femoral blood in the presence and absence of NPS benzodiazepine drugs. A review of over 1250 benzo-dope / fentanyl toxicity cases in Alberta, Canada.

Fenton process on single and mixture components of phenothiazine pharmaceuticals: Assessment of intermediaries, fate, and preliminary ecotoxicity.

Ferrilridium: A Lysosome-Targeting Iron(III)-Activated Iridium(III) Prodrug for Chemotherapy in Gastric Cancer Cells.

Ferroptosis in infection, inflammation, and immunity.

Ferroptosis, a key to unravel the enigma of the FLASH effect?

Ferrous sulfide nanoparticles can be biosynthesized by sulfate-reducing bacteria: Synthesis, characterization and removal of heavy metals from acid mine drainage.

Fertility Impairment after Trekking at High Altitude: A Proof of Mechanisms on Redox and Metabolic Seminal Changes.

Fetal alcohol-spectrum disorders: identifying at-risk mothers.

Fetal and neonatal dioxin exposure causes sex-specific metabolic alterations in mice.

Fetal deaths and proximity to hazardous waste sites in Washington State.

Fetal MBL2 haplotypes combined with viral exposure are associated with adverse pregnancy outcomes.

Fetal Physiologically Based Pharmacokinetic Models: Systems Information on Fetal Blood Components and Binding Proteins.

Fetal Physiologically Based Pharmacokinetic Models: Systems Information on Fetal Cardiac Output and Its Distribution to Different Organs during Development.

Fetal Physiologically Based Pharmacokinetic Models: Systems Information on the Growth and Composition of Fetal Organs.

Fetal programming of neuropsychiatric disorders.

Fetal Programming of Semen Quality (FEPOS) Cohort - A DNBC Male-Offspring Cohort.

Fetal Programming of Semen Quality (FEPOS) Cohort - A DNBC Male-Offspring Cohort.

Fever worsens outcomes in animal models of ischaemic stroke: A systematic review and meta-analysis.

FH535 potentiation of cigarette smoke condensate cytotoxicity is associated with changes in beta-catenin and EGR-1 signaling.

FH535 potentiation of cigarette smoke condensate cytotoxicity is associated with changes in beta-catenin and EGR-1 signaling.

Fibroblast growth factor 23, Klotho, and disordered mineral metabolism in chronic kidney disease: unraveling the intricate tapestry of events and implications for therapy.

Fibroblast growth factor and glutamate: opposing roles in the generation and degeneration of hippocampal neuroarchitecture.

Fibroblast growth factor-20 protects against dopamine neuron loss in vitro and provides functional protection in the 6-hydroxydopamine-lesioned rat model of Parkinson's disease.

Fibroblasts that express aromatic amino acid decarboxylase have increased sensitivity to the synergistic cytotoxicity of L-dopa and manganese.

Fibronectin and laminin increase resistance to ionizing radiation and the cytotoxic drug Ukrain in human tumour and normal cells in vitro.

Fibrous microplastics released from textiles: Occurrence, fate, and remediation strategies.

Field agrochemical exposure impacts locomotor activity in wild bumblebees.

Field and laboratory studies reveal interacting effects of stream oxygenation and warming on aquatic ectotherms.

Field measurements reveal exposure risk to microplastic ingestion by filter-feeding megafauna.

Field mixtures of currently used pesticides in agricultural soil pose a risk to soil invertebrates.

Field relevance of a synergistic effect observed in the laboratory between an EBI fungicide and a chloronicotinyl insecticide in the honeybee (*Apis mellifera* L, Hymenoptera).

Field study of air change and flow rate in six automobiles.

Field study of metal concentrations and biomarker responses in resident oysters of an estuarine system in southern Brazil.

Field template-based design and biological evaluation of new sphingosine kinase 1 inhibitors.

Field validation of a battery of biomarkers to assess sediment quality in Spanish ports.

Fifty-three hours of total sleep deprivation has no effect on rewarming from cold air exposure.

Fighting on two fronts: Elevated insect resistance in flooded maize.

Fimepinostat Impairs NF-kappaB and PI3K/AKT Signaling and Enhances Gemcitabine Efficacy in H3.3K27M-Diffuse Intrinsic Pontine Glioma.

Final report of the phase II NEXT/CNS-GCT-4 trial: GemPOx followed by marrow-ablative chemotherapy for recurrent intracranial germ cell tumors.

Final report of the safety assessment of methacrylate ester monomers used in nail enhancement products.

Final report of toxicity and efficacy of a phase II study of oral cyclophosphamide, thalidomide, and prednisone for patients with relapsed or refractory multiple myeloma: A Hoosier Oncology Group Trial, HEM01-21.

Final report on the safety assessment of ethoxyethanol and ethoxyethanol acetate.

Final report on the safety assessment of Hypericum perforatum extract and Hypericum perforatum oil.

Final report on the safety assessment of PEG-25 propylene glycol stearate, PEG-75 propylene glycol stearate, PEG-120 propylene glycol stearate, PEG-10 propylene glycol, PEG-8 propylene glycol cocoate, and PEG-55 propylene glycol oleate.

Final report on the safety assessment of sodium p-chloro-m-cresol, p-chloro-m-cresol, chlorothymol, mixed cresols, m-cresol, o-cresol, p-cresol, isopropyl cresols, thymol, o-cymen-5-ol, and carvacrol.

Final results of a phase II study of nab-paclitaxel, bevacizumab, and gemcitabine as first-line therapy for patients with HER2-negative metastatic breast cancer.

Final results of a phase II study of paclitaxel, bevacizumab, and gemcitabine as first-line therapy for patients with HER2-negative metastatic breast cancer.

Financial burden of tobacco use: an employer's perspective.

Findings of indoor air pollution and childhood obesity in a cross-sectional study of Chinese schoolchildren.

Fine- and coarse-filter conservation strategies in a time of climate change.

Fine motor deficits exhibited in rat string-pulling behavior following exposure to sleep fragmentation and deep space radiation.

Fine particulate matter aggravates smoking induced lung injury via NLRP3/caspase-1 pathway in COPD.

Fine particulate matter air pollution and subclinical cardiovascular outcomes: A longitudinal study in 15 Chinese cities.

Fine particulate matter and ischemic heart diseases in relation to sex. An ecological time series study.

Fine Particulate Matter and Osteoporosis: Evidence, Mechanisms, and Emerging Perspectives.

Fine particulate matter components associated with exacerbated depressive symptoms among middle-aged and older adults in China.

Fine Particulate Matter Exposure Alters Pulmonary Microbiota Composition and Aggravates Pneumococcus-Induced Lung Pathogenesis.

Fine Particulate Matter Exposure Alters Pulmonary Microbiota Composition and Aggravates Pneumococcus-Induced Lung Pathogenesis.

Fine particulate pollution and asthma exacerbations.

Fine particulate-bound polycyclic aromatic hydrocarbons in vehicles in Rome, Italy.

Fine sediment and flow velocity impact bacterial community and functional profile more than nutrient enrichment.

Fine-particulate matter aggravates cigarette smoke extract-induced airway inflammation via Wnt5a-ERK pathway in COPD.

Fine-Scale Air Pollution Models for Epidemiologic Research: Insights From Approaches Developed in the Multi-ethnic Study of Atherosclerosis and Air Pollution (MESA Air).

Fine-scale spatiotemporal air pollution analysis using mobile monitors on Google Street View vehicles.

Fingerprinting the reactive toxicity pathways of 50 drinking water disinfection by-products.

FIP-gts potentiate autophagic cell death against cisplatin-resistant urothelial cancer cells.

Fir (*Abies balsamea*) (Pinales: Pinaceae) needle essential oil enhances the knockdown activity of select insecticides.

Firefighter hemodynamic responses to different fire training environments.

Firefighter's Acute Inflammatory Response to Wildfire Suppression.

Firefighting instructors' exposures to polycyclic aromatic hydrocarbons during live fire training scenarios.

Firefighting, per- and polyfluoroalkyl substances, and DNA methylation of genes associated with prostate cancer risk.

First attempt to assess ecotoxicological risk of fifteen rare earth elements and their mixtures in sediments with diffusive gradients in thin films.

First documentation of plastic ingestion in the arctic glaucous gull (*Larus hyperboreus*).

First evaluation of novel potential synergistic effects of glyphosate and arsenic mixture on *Rhinella arenarum* (Anura: Bufonidae) tadpoles.

First evidence for toxic defense based on the multixenobiotic resistance (MXR) mechanism in *Daphnia magna*.

First evidence of association between past environmental exposure to dioxin and DNA methylation of CYP1A1 and IGF2 genes in present day Vietnamese population.

First evidence of polybrominated diphenyl ether (flame retardants) effects in feral barbel from the Ebro River basin (NE, Spain).

First insight into polybrominated diphenyl ethers in car dust in Turkey: concentrations and human exposure implications.

First Insight into the Formation of In Vivo Transformation Products of 2-Ethylhexyl diphenyl phosphate in Zebrafish and Prediction of Their Potential Toxicities.

First line chemotherapy with weekly docetaxel and cisplatin in elderly patients with advanced non-small cell lung cancer: a multicenter phase II study.

First line therapy with paclitaxel (Taxol) and pegylated liposomal doxorubicin (Caelyx) in patients with metastatic breast cancer: a multicentre phase II study.

First nationwide exposure profile of major persistent organic pollutants among Korean adults and their determinants: Korean National Environmental Health Survey Cycle 3 (2015-2017).

First report on adverse effects of cyanobacterial anabaenopeptins, aeruginosins, microginin and their mixtures with microcystin and cylindrospermopsin on aquatic plant physiology: An experimental approach.

First report on polybrominated diphenyl ethers in the Iranian Coral Islands: Concentrations, profiles, source apportionment, and ecological risk assessment.

First report on polybrominated diphenyl ethers in the Iranian Coral Islands: Concentrations, profiles, source apportionment, and ecological risk assessment.

First Report on the Synergistic Interaction between Essential Oils against the Pinewood Nematode *Bursaphelenchus xylophilus*.

First report on the toxicity of SARS-CoV-2, alone and in combination with polyethylene microplastics in neotropical fish.

First study of bromophenols and hexabromocyclododecanes in seafood from North Africa (case of Bizerte Lagoon, Tunisia): occurrence and human health risk.

First trimester exposure to ambient gaseous air pollutants and risk of orofacial clefts: a case-control study in Changsha, China.

First trimester maternal exposures to endocrine disrupting chemicals and metals and fetal size in the Michigan Mother-Infant Pairs study.

First-in-Class Dual Mechanism Ferroptosis-HDAC Inhibitor Hybrids.

First-line chemotherapy with paclitaxel by three-hour infusion and carboplatin in advanced breast cancer (final report): a phase II study conducted by the Hellenic Cooperative Oncology Group.

First-line chemotherapy with topotecan and etoposide in advanced small cell lung cancer. A phase II study.

First-line temozolomide combined with bevacizumab in metastatic melanoma: a multicentre phase II trial (SAKK 50/07).

First-line thalidomide-dexamethasone therapy in preparation for autologous stem cell transplantation in young patients (<61 years) with symptomatic multiple myeloma.

First-line therapy with thalidomide and dexamethasone in preparation for autologous stem cell transplantation for multiple myeloma.

First-line treatment of advanced nonsmall cell lung carcinoma with docetaxel and vinorelbine.

First-line treatment of ovarian cancer FIGO stages IIb-IV with paclitaxel/epirubicin/carboplatin versus paclitaxel/carboplatin.

Fisetin attenuates arsenic and fluoride subacute co-exposure induced neurotoxicity via regulating TNF-alpha mediated activation of NLRP3 inflammasome.

Fish and macroinvertebrate assemblages reveal extensive degradation of the world's rivers.

Fish biochemical markers as a tool for pollution assessment on the Svitava and Svatka rivers, Czech Republic.

Fish consumption advisories: toward a unified, scientifically credible approach.

Fish consumption and body burden of organochlorines among lower Hudson urban anglers.

Fish energy budget under ocean warming and flame retardant exposure.

Fish from urban rivers and with high pollutant levels have shorter telomeres.

Fish germ cell cryobanking and transplanting for conservation.

Fish intake during pregnancy, fetal growth, and gestational length in 19 European birth cohort studies.

Fish isotopic niches associated with environmental indicators and human disturbance along a disturbed large subtropical river in China.

Fish lesions in the Chesapeake Bay: Pfiesteria-like dinoflagellates and other etiologies.

Fishing constrains phenotypic responses of marine fish to climate variability.

Five drug regimens for treatment of acute toxoplasmosis in squirrel monkeys.

Five epidemiological studies on transport and asthma: objectives, design and descriptive results.

Five versus ten fractions per week radiotherapy in locally advanced head and neck cancer.

Five years of the system of monitoring the environmental impact on population health of the Czech Republic.

Five-day infusion of fluorouracil and vinorelbine for advanced breast cancer patients treated previously with anthracyclines.

Five-year exposure to PM(2.5) and ozone and subclinical atherosclerosis in late midlife women: The Study of Women's Health Across the Nation.

Five-year outcome of concurrent radiotherapy and chemotherapy in Saudi women with locally advanced cervical cancer: single-institution experience.

Five-year survival in patients given intra-arterial chemotherapy prior to radiotherapy for advanced squamous carcinoma of the cervix and vagina.

Fixed Bed Modeling of Nonsteroidal Anti-Inflammatory Drug Removal by Ion-Exchange in Synthetic Urine: Mass Removal or Toxicity Reduction?

FLAG is a useful regimen for poor prognosis adult myeloid leukaemias and myelodysplastic syndromes.

FLAG-IDA in the treatment of refractory/relapsed acute leukaemias: single centre study.

FLAG-IDA in the treatment of refractory/relapsed acute myeloid leukemia: single-center experience.

Flame Retardants-Mediated Interferon Signaling in the Pathogenesis of Nonalcoholic Fatty Liver Disease.

Flash drought early warning based on the trajectory of solar-induced chlorophyll fluorescence.

Flattened cortisol rhythms in metastatic breast cancer patients.

Flavin-Containing Monooxygenase 3 (FMO3) Is Critical for Dioxin-Induced Reorganization of the Gut Microbiome and Host Insulin Sensitivity.

Flavonol-Based Carbon Monoxide Delivery Molecule with Endoplasmic Reticulum, Mitochondria, And Lysosome Localization.

Flavorings-Related Lung Disease: A Brief Review and New Mechanistic Data.

Flexible filament winding strategy to prepare COF@polyionic liquid-coated fibers for non-selective exclusion of macromolecules in electro-enhanced solid-phase microextraction.

Flexible use of copula-type model for dose-finding in drug combination clinical trials.

Flip it and reverse it: Reasonable changes in designated controls can flip synergisms to antagonisms.

Flooding and Herbivory Interact to Alter Volatile Organic Compound Emissions in Two Maize Hybrids.

Flooding regimes alleviate lead toxicity and enhance phytostabilization of salix: Evidence from physiological responses and iron-plaque formation.

Floral resource diversification promotes solitary bee reproduction and may offset insecticide effects - evidence from a semi-field experiment.

Flow cytometric analysis for reproductive biology.

Flow cytometry assessment of cytotoxicity and reactive oxygen species generation by single and binary mixtures of cadmium, zinc and copper on populations of the ciliated protozoan *Tetrahymena thermophila*.

Flow regimes filter species traits of benthic diatom communities and modify the functional features of lowland streams - a nationwide scale study.

Fluctuating asymmetry and condition in golden shiner (*Notemigonus crysoleucas*) and channel catfish (*Ictalurus punctatus*) reared in sublethal concentrations of isopropyl methylphosphonic acid.

Fluctuating asymmetry in *Menidia beryllina* before and after the 2010 Deepwater Horizon oil spill.

Fluctuating asymmetry: an epigenetic measure of stress.

Fluctuating fortunes: Stressor synchronicity and fluctuating intensity influence biological impacts.

Fludarabine and arabinosylcytosine therapy of refractory and relapsed acute myelogenous leukemia.

Fludarabine and cytosine arabinoside in the treatment of refractory or relapsed acute lymphocytic leukemia.

Fludarabine combined with cyclophosphamid is highly effective in the treatment of chronic lymphocytic leukemia.

Fludarabine plus cyclophosphamide is an efficient treatment for advanced chronic lymphocytic leukaemia (CLL): results of a phase II study of the German CLL Study Group.

Fludarabine, cyclophosphamide and mitoxantrone in the treatment of resistant or relapsed chronic lymphocytic leukaemia.

Fludarabine, cyclophosphamide, and dexamethasone (FluCyD) combination is effective in pretreated low-grade non-Hodgkin's lymphoma.

Fludarabine-mediated repair inhibition of cisplatin-induced DNA lesions in human chronic myelogenous leukemia-blast crisis K562 cells: induction of synergistic cytotoxicity independent of reversal of apoptosis resistance.

Flunarizine, a drug approved for treating migraine and vertigo, exhibits cytotoxicity in GBM cells.

Fluoranthene, but not benzo[a]pyrene, interacts with hypoxia resulting in pericardial effusion and lordosis in developing zebrafish.

Fluorescein-Metal Hybrid Surfactant Conjugates as a Smart Material for Antimicrobial Photodynamic Therapy against *Staphylococcus aureus*.

Fluorescence imaging-guided multifunctional liposomes for tumor-specific phototherapy for laryngeal carcinoma.

Fluorescent drug-loaded, polymeric-based, branched gold nanoshells for localized multimodal therapy and imaging of tumoral cells.

Fluorescent labeling of micro/nanoplastics for biological applications with a focus on "true-to-life" tracking.

Fluoride and arsenic exposure impairs learning and memory and decreases mGluR5 expression in the hippocampus and cortex in rats.

Fluoride enhances polystyrene nanoparticles cytotoxicity in colonocytes in vitro model.

Fluoride Exposure Aggravates the Testicular Damage and Sperm Quality in Diabetic Mice: Protective Role of Ginseng and Banaba.

Fluoride exposure decreased learning ability and the expressions of the insulin receptor in male mouse hippocampus and olfactory bulb.

Fluoride increases the susceptibility of developmental dysplasia of the hip via increasing capsular laxity triggered by cell apoptosis and oxidative stress in vivo and in vitro.

Fluoride mediates apoptosis in osteosarcoma UMR 106 and its cytotoxicity depends on the pH.

Fluoride or/and aluminum induced toxicity in guinea pig teeth with the low expression of dentine phosphoprotein.

Fluorinated carboxymethyl chitosan-based nano-prodrugs for precisely synergistic chemotherapy.

Fluorodeoxyuridine-mediated cytotoxicity and radiosensitization require S phase progression.

Fluorophore toxicity in mouse eggs and zygotes.

Fluoroquinolones-induced tendinitis and tendon rupture in kidney transplant recipients: 2 cases and a review of the literature.

Fluorothreonyl-tRNA deacylase prevents mistranslation in the organofluorine producer *Streptomyces cattleya*.

Fluosol-DA/carbogen with lonidamine or pentoxifylline as modulators of alkylating agents in the FSaIIc fibrosarcoma.

Fluoxetine and methylphenidate in combination for treatment of attention deficit disorder and comorbid depressive disorder.

Fluoxetine Inhibits Canonical Wnt Signaling to Impair Embryoid Body Morphogenesis: Potential Teratogenic Mechanisms of a Commonly Used Antidepressant.

Fluvastatin and cisplatin demonstrate synergistic cytotoxicity in epithelial ovarian cancer cells.

Fluvial biofilms: A pertinent tool to assess beta-blockers toxicity.

Fluxametamide (Pesticides).

FMN reduces Amyloid-beta toxicity in yeast by regulating redox status and cellular metabolism.

Folate Deficiency Enhanced Inflammation and Exacerbated Renal Fibrosis in High-Fat High-Fructose Diet-Fed Mice.

FOLFIRI regimen: an effective second-line chemotherapy after failure of etoposide-platinum combination in patients with neuroendocrine carcinomas grade 3.

Foliar application of anthocyanin extract regulates cadmium accumulation and distribution in rice (*Oryza sativa* L.) at tillering and booting stages.

Foliar spray of TiO₂ nanoparticles prevails over root application in reducing Cd accumulation and mitigating Cd-induced phytotoxicity in maize (*Zea mays* L.).

Foliar Spraying of Selenium Combined with Biochar Alleviates Cadmium Toxicity in Peanuts and Enriches Selenium in Peanut Grains.

Foliar stable isotope ratios of carbon and nitrogen in boreal forest plants exposed to long-term pollution from the nickel-copper smelter at Monchegorsk, Russia.

Folic acid tagged nanoceria as a novel therapeutic agent in ovarian cancer.

Folic acid-modified clay: targeted surface design for cell culture applications.

Folliculogenesis and steroidogenesis alterations after chronic exposure to a human-relevant mixture of environmental toxicants spare the ovarian reserve in the rabbit model.

Following the adverse outcome pathway from micronucleus to cancer using H2B-eGFP transgenic healthy stem cells.

Follow-up on the treatment of panic disorder with or without agoraphobia: a quantitative review.

Food and temperature stressors have opposing effects in determining flexible migration decisions in brown trout (*Salmo trutta*).

Food and temperature stressors have opposing effects in determining flexible migration decisions in brown trout (*Salmo trutta*).

Food Insecurity Among Hispanic/Latino Youth: Who Is at Risk and What Are the Health Correlates?

Food quality matters: Interplay among food quality, food quantity and temperature affecting life history traits of *Aurelia aurita* (Cnidaria: Scyphozoa) polyps.

Food risk characterization from exposure to persistent organic pollutants and metals contaminating eels from an Italian lake.

Food safety and risk assessment: naturally occurring potential toxicants and anti-nutritive compounds in plant foods.

Food stoichiometry affects the outcome of *Daphnia*-parasite interaction.

Food up-take and reproduction performance of *Daphnia magna* under the exposure of Bisphenols.

Food web of a confined and anthropogenically affected coastal basin (the Mar Piccolo of Taranto) revealed by carbon and nitrogen stable isotopes analyses.

Food web trophic control modulates tropical Atlantic reef ecosystems response to marine heat wave intensity and duration.

For a healthier future: a virtuous cycle for reducing exposure to persistent organic pollutants.

Forecasting air quality time series using deep learning.

Forecasting the performance status of head and neck cancer patient treatment by an interval arithmetic pruned perceptron.

Foreign Language Learning as Cognitive Training to Prevent Old Age Disorders? Protocol of a Randomized Controlled Trial of Language Training vs. Musical Training and Social Interaction in Elderly With Subjective Cognitive Decline.

Forensic application of comet assay: an emerging technique.

Foresight science in conservation: Tools, barriers, and mainstreaming opportunities.

Forest biomonitoring of the largest Slovene thermal power plant with respect to reduction of air pollution.

Forest biomonitoring of the largest Slovene thermal power plant with respect to reduction of air pollution.

Form and dimensions of aggregates dictate cytotoxicities of Danish dementia peptides.

Formal recycling of e-waste leads to increased exposure to toxic metals: an occupational exposure study from Sweden.

Formaldehyde exposure during pregnancy.

Formaldehyde induces toxicity in mouse bone marrow and hematopoietic stem/progenitor cells and enhances benzene-induced adverse effects.

Formation and characterization of DNA-polymer-condensates based on poly(2-methyl-2-oxazoline) grafted poly(L-lysine) for non-viral delivery of therapeutic DNA.

Formation Mechanism and Toxicological Significance of Biogenic Mercury Selenide Nanoparticles in Human Hepatoma HepG2 Cells.

Formation of a combined Ca/Cd toxicity on lifespan of nematode *Caenorhabditis elegans*.

Formation of benzo[a]pyrene and 7,12-dimethylbenz[a]anthracene adducts in vascular endothelia of cytochrome P4501A-induced chicken embryos.

Formation of Developmentally Toxic Phenanthrene Metabolite Mixtures by *Mycobacterium* sp. ELW1.

Formation of halogenated forms of bisphenol A (BPA) in water: Resolving isomers with ion mobility - mass spectrometry and the role of halogenation position in cellular toxicity.

Formation of Large Native Sulfur Deposits Does Not Require Molecular Oxygen.

Formation of nitrated and hydroxylated aromatic compounds from benzene and peroxydinitrite, a possible mechanism of benzene genotoxicity.

Formulation and Biological Evaluation of Mesoporous Silica Nanoparticles Loaded with Combinations of Sortase A Inhibitors and Antimicrobial Peptides.

Formulation and food deprivation affects 2,4-D neurobehavioral toxicity in rats.

Formulation and optimization of oxaliplatin immuno-nanoparticles using Box-Behnken design and cytotoxicity assessment for synergistic and receptor-mediated targeting in the treatment of colorectal cancer.

Formulation of Extended-Release Beads of Lamotrigine Based on Alginate and Cassia fistula Seed Gum by QbD Approach.

Forphenicicol enhances the antitumor effects of cyclophosphamide in a model of squamous cell carcinoma.

Fotemustine combined with procarbazine in recurrent malignant gliomas: a phase I study with evaluation of lymphocyte O⁶-alkylguanine-DNA alkyltransferase activity.

Fotemustine in the treatment of brain primary tumors and metastases.

Fotemustine, dacarbazine, vindesine combination chemotherapy in advanced malignant melanoma: a phase II study of 43 patients.

Foundations for screening adverse childhood experiences: Exploring patterns of exposure through infancy and toddlerhood.

Four antibiotics and copper interactive effects on the growth and physiological characteristics of *Hydrilla verticillata* (L.f.) Royle.

Four common pesticides, their mixtures and a formulation solvent in the hive environment have high oral toxicity to honey bee larvae.

Four cycles of chemotherapy and regional radiation therapy for clinical early-stage and intermediate-stage Hodgkin's disease.

Fourteen-day oral combination dose toxicity study of CGS 16949 A (aromatase inhibitor) with 5-fluorouracil or tamoxifen in rats.

Four-year population exposure study: Implications for the effectiveness of e-waste control and biomarkers of e-waste pollution.

FOXA2 depletion leads to mucus hypersecretion in canine airways with respiratory diseases.

Foxa2 programs Th2 cell-mediated innate immunity in the developing lung.

FOXO1 activation is an effector of SYK and AKT inhibition in tonic BCR signal-dependent diffuse large B-cell lymphomas.

FOXO3a reactivation mediates the synergistic cytotoxic effects of rapamycin and cisplatin in oral squamous cell carcinoma cells.

FPR1 interacts with CFH, HTRA1 and smoking in exudative age-related macular degeneration and polypoidal choroidal vasculopathy.

Fractionated stereotactic radiosurgery with concurrent temozolomide chemotherapy for locally recurrent glioblastoma multiforme: a prospective cohort study.

Fragrance compounds: The wolves in sheep's clothings.

Fragranced consumer products: effects on asthmatics.

Fragranced consumer products: exposures and effects from emissions.

Frail elderly patients with relapsed-refractory multiple myeloma: efficacy and toxicity profile of the combination of bortezomib, high-dose dexamethasone, and low-dose oral cyclophosphamide.

Frailty in Comorbid HIV and Lifetime Methamphetamine Use Disorder: Associations with Neurocognitive and Everyday Functioning.

Frailty in surgical patients.

Framing biophysical and societal implications of multiple stressor effects on river networks.

Fraxetin Suppresses Cell Proliferation and Induces Apoptosis through Mitochondria Dysfunction in Human Hepatocellular Carcinoma Cell Lines Huh7 and Hep3B.

Free radical species mediating the toxicity of ozone for cultured rat lung fibroblasts.

Free radical-induced nephrotoxicity following repeated oral exposure to chlorpyrifos alone and in conjunction with fluoride in rats.

Free radicals in Parkinson's disease.

Freezing of body fluids induces metallothionein gene expression in earthworms (*Dendrobaena octaedra*).

Freezing, Melting, and Light Stress on the Photophysiology of Ice Algae: Ex Situ Incubation of the Ice Algal diatom *Fragilariopsis cylindrus* (Bacillariophyceae) Using an Ice Tank.

Frentizole derivatives with mTOR inhibiting and senomorphic properties.

Frequent occurrence of new hepatobiliary abnormalities after bone marrow transplantation: results of a prospective study using scintigraphy and sonography.

FREQUENT SUBCLINICAL MACULAR CHANGES IN COMBINED BRAF/MEK INHIBITION WITH HIGH-DOSE HYDROXYCHLOROQUINE AS TREATMENT FOR ADVANCED METASTATIC BRAF MUTANT MELANOMA: Preliminary Results From a Phase I/II Clinical Treatment Trial.

Freshening increases the susceptibility to heat stress in intertidal mussels (*Mytilus edulis*) from the Arctic.

Freshwater Lacustrine Zooplankton and Microplastic: An Issue to Be Still Explored.

Freshwater seal as a source of direct and indirect increased human exposure to persistent organic pollutants in a background area.

Freshwater seal as a source of direct and indirect increased human exposure to persistent organic pollutants in a background area.

Freshwater-related species richness in Natura 2000 sites strongly depends on the surrounding land use besides local habitat conditions.

From air pollution to cardiovascular diseases: the emerging role of epigenetics.

From antioxidant defense to genotoxicity: Deciphering the tissue-specific impact of AgNPs on marine clam *Ruditapes philippinarum*.

From cohorts to molecules: Adverse impacts of endocrine disrupting mixtures.

From DNA to diagnostics: A case study using macroinvertebrate metabarcoding to assess the effectiveness of restoration measures in a Dutch stream.

From headwaters to estuary: distribution, sources, and ecological risk of polycyclic aromatic hydrocarbons in an intensively human-impacted river, China.

From Inhalation to Neurodegeneration: Air Pollution as a Modifiable Risk Factor for Alzheimer's Disease.

From molecular descriptors to the developmental toxicity prediction of pesticides/veterinary drugs/bio-pesticides against zebrafish embryo: Dual computational toxicological approaches for prioritization.

From mother to child: investigation of prenatal and postnatal exposure to persistent bioaccumulating toxicants using breast milk and placenta biomonitoring.

From primers to pipettes: An immersive course introducing high school students to qPCR for quantifying chemical defense gene expression.

From single chemicals to mixtures--reproductive effects of levonorgestrel and ethinylestradiol on the fathead minnow.

From street to lab: in vitro hepatotoxicity of buphedrone, butylone and 3,4-DMMC.

From the Centers for Disease Control. Chlorine gas toxicity from mixture of bleach with other cleaning products--California.

From theoretical synergy to clinical supra-additive toxicity.

Frontiers in occupational and environmental lung disease research.

Frontiers of monoclonal antibodies: Applications in medical practices.

Front-line bevacizumab in combination with oxaliplatin, leucovorin and 5-fluorouracil (FOLFOX) in patients with metastatic colorectal cancer: a multicenter phase II study.

Frontline love: Romantic partners of frontline doctors and nurses during the New York City COVID-19 outbreak.

Front-line paclitaxel/cisplatin-based chemotherapy in brain metastases from non-small-cell lung cancer.

Front-line Therapy in Advanced Non-Small Cell Lung Cancer With Sensitive Epidermal Growth Factor Receptor Mutations: A Network Meta-analysis.

Frontline treatment in CLL: the case for time-limited treatment.

Front-line treatment of inoperable or metastatic pancreatic cancer with gemcitabine and capecitabine: an intergroup, multicenter, phase II study.

Fructose impairs fat oxidation: Implications for the mechanism of western diet-induced NAFLD.

Fruit and vegetable intake, as reflected by serum carotenoid concentrations, predicts reduced probability of polychlorinated biphenyl-associated risk for type 2 diabetes: National Health and Nutrition Examination Survey 2003-2004.

Full annual monitoring of Subantarctic *Emiliana huxleyi* populations reveals highly calcified morphotypes in high-CO₂ winter conditions.

Full Copper Resistance in *Cupriavidus metallidurans* Requires the Interplay of Many Resistance Systems.

Fullerenes Influence the Toxicity of Organic Micro-Contaminants to River Biofilms.

Fulminant vigabatrin toxicity during combination therapy with adrenocorticotrophic hormone for infantile spasms: Three cases and review of the literature.

Fumigant activity of eleven essential oil compounds and their selected binary mixtures against *Culex pipiens pallens* (Diptera: Culicidae).

Functional analysis of hybrid peptide CAMA-Syn: expression in mammalian cells and antimicrobial potential.

Functional Analysis of Variants in Complement Factor I Identified in Age-Related Macular Degeneration and Atypical Hemolytic Uremic Syndrome.

Functional and compositional responses of stream microphytobenthic communities to multiple stressors increase and release in a mesocosm experiment.

Functional and metabolic fitness of human CD4(+) T lymphocytes during metabolic stress.

Functional and structural phenotyping of cardiomyocytes in the 3D organization of embryoid bodies exposed to arsenic trioxide.

Functional and Toxicological Evaluation of MAA-41: A Novel Rationally Designed Antimicrobial Peptide Using Hybridization and Modification Methods from LL-37 and BMAP-28.

Functional *Bacillus thuringiensis* Cyt1Aa Is Necessary To Synergize Lysinibacillus sphaericus Binary Toxin (Bin) against Bin-Resistant and -Refractory Mosquito Species.

Functional biodiversity of marine soft-sediment polychaetes from two Mediterranean coastal areas in relation to environmental stress.

Functional changes in human peripheral neutrophils in workers with different exposure to noxious agents.

Functional Characterization of the Co(2+) Transporter AitP in *Sinorhizobium meliloti*: A New Player in Fe(2+) Homeostasis.

Functional characterization of two ABC transporters in *Sinonovacula constricta* gills and their barrier action in response to pathogen infection.

Functional cytochrome P450 1A enzymes are induced in mouse and human islets following pollutant exposure.

Functional dysregulation of dendritic cells in patients with papular urticaria caused by fleabite.

Functional enhancement of exosomes derived from NK cells by IL-15 and IL-21 synergy against hepatocellular carcinoma cells: The cytotoxicity and apoptosis in vitro study.

Functional genomic analysis of corals from natural CO₂ -seeps reveals core molecular responses involved in acclimatization to ocean acidification.

Functional genomics to assess biological responses to marine pollution at physiological and evolutionary timescales: toward a vision of predictive ecotoxicology.

Functional imaging of emotion reactivity in opiate-dependent borderline personality disorder.

Functional impairment triggered by altertoxin II (ATXII) in intestinal cells in vitro: cross-talk between cytotoxicity and mechanotransduction.

Functional interaction between fluorodeoxyuridine-induced cellular alterations and replication of a ribonucleotide reductase-negative herpes simplex virus.

Functional interactions between potassium-chloride cotransporter (KCC) and inward rectifier potassium (Kir) channels in the insect central nervous system.

Functional involvement of caleosin/peroxygenase PdPXG4 in the accumulation of date palm leaf lipid droplets after exposure to dioxins.

Functional measures as potential indicators of down-the-drain chemical stress in freshwater ecological risk assessment.

Functional neuroanatomy of craving in heroin use disorder: voxel-based meta-analysis of functional magnetic resonance imaging (fMRI) drug cue reactivity studies.

Functional redundancy as a tool for bioassessment: A test using riparian vegetation.

Functional response of fish assemblage to multiple stressors in a highly regulated Mediterranean river system.

Functional response of fish assemblage to multiple stressors in a highly regulated Mediterranean river system.

Functional toxicogenomics: mechanism-centered toxicology.

Functional trait composition of aquatic plants can serve to disentangle multiple interacting stressors in lowland streams.

Functional traits reveal the dominant drivers of long-term community change across a North American Great Lake.

Fungal contamination in swine: a potential occupational health threat.

Fungal identity mediates the impacts of multiple stressors on freshwater ecosystems.

Fungal pneumonia in transplant recipients.

Fungicide exposure accelerated horizontal transfer of antibiotic resistance genes via plasmid-mediated conjugation.

Furamide Rescues Myotonic Dystrophy Type I Associated Mis-Splicing through Multiple Mechanisms.

Further development of mathematical description for combined toxicity: A case study of lead-fluoride combination.

Further development of the theory and mathematical description of combined toxicity: An approach to classifying types of action of three-factorial combinations (a case study of manganese-chromium-nickel subchronic intoxication).

Further insight into the potential toxicity of zearalenone-14-glucoside based on toxicokinetics, tissue distribution, transformation, and excretion in rats.

Further studies on ketone neurotoxicity and interactions.

Further studies on selective radioprotection by organic zinc salts and synergism of zinc aspartate with WR 2721.

Further verification of some postulates of the combined toxicity theory: New animal experimental data on separate and joint adverse effects of lead and cadmium.

Fusaric acid and modification of the subchronic toxicity to rats of fumonisins in *F. moniliforme* culture material.

Fused-core silica column ultra-performance liquid chromatography-ion trap tandem mass spectrometry for determination of global DNA methylation status.

Fusion of land use regression modeling output and wireless distributed sensor network measurements into a high spatiotemporally-resolved NO₂ product.

Future directions in the treatment of hormone-sensitive advanced breast cancer: the RAD001 (Everolimus)-letrozole clinical program.

Future ocean climate homogenizes communities across habitats through diversity loss and rise of generalist species.

Future oceanic warming and acidification alter immune response and disease status in a commercial shellfish species, *Mytilus edulis* L.

Future of environmental research in the age of epigenomics and exposomics.

Future of toxicology--low-dose toxicology and risk--benefit analysis.

Future perspectives of docetaxel (Taxotere) in front-line therapy.

Future research needs associated with the assessment of potential human health risks from exposure to toxic ambient air pollutants.

Future warmer seas: increased stress and susceptibility to grazing in seedlings of a marine habitat-forming species.

Future water quality monitoring--adapting tools to deal with mixtures of pollutants in water resource management.

Fuzzy logic based risk assessment of effluents from waste-water treatment plants.

Fuzzy model approach for estimating time of hospitalization due to cardiovascular diseases.

Fuzzy model to estimate the number of hospitalizations for asthma and pneumonia under the effects of air pollution.

FZD1 activates protein kinase C delta-mediated drug-resistance in multidrug-resistant MES-SA/Dx5 cancer cells.

GABAA receptor alpha2/alpha3 subtype-selective modulators as potential nonsedating anxiolytics.

GADD45A: With or without you.

Gadolinium Retention and Nephrotoxicity in a Mouse Model of Acute Ischemic Stroke: Linear Versus Macrocyclic Agents.

Gain-of-Function Mutant p53 R273H Interacts with Replicating DNA and PARP1 in Breast Cancer.

Galactoxyloglucan-modified nanocarriers of doxorubicin for improved tumor-targeted drug delivery with minimal toxicity.

Gallic Acid Alleviates Gut Dysfunction and Boosts Immune and Antioxidant Activities in Puppies Under Environmental Stress Based on Microbiome-Metabolomics Analysis.

Gallic, ellagic acids and their oral combined administration induce kidney, lung, and heart injury after acute exposure in Wistar rats.

Gamma interferon augments macrophage activation by lipopolysaccharide by two distinct mechanisms, at the signal transduction level and via an autocrine mechanism involving tumor necrosis factor alpha and interleukin-1.

Gamma radiation as a green method to enhance the dielectric behaviour, magnetization, antibacterial activity and dye removal capacity of Co-Fe LDH nanosheets.

Gamma radiation at a human relevant low dose rate is genotoxic in mice.

gamma-glutamyl Spermine Synthetase PauA2 as a potential target of antibiotic development against *Pseudomonas aeruginosa*.

Gamma-interferon enhances the cytotoxic activity of interleukin-2-induced peripheral blood lymphocyte (LAK) cells, tumor infiltrating lymphocytes (TIL), and effusion associated lymphocytes.

Gammarus fossarum as a sensitive tool to reveal residual toxicity of treated wastewater effluents.

Ganciclovir nucleotides accumulate in mitochondria of rat liver cells expressing the herpes simplex virus thymidine kinase gene.

GANRA-5 protects both cultured cells and mice from various radiation types by functioning as a free radical scavenger.

Gardening work and heavy metals in urban environment.

Gaseous Pollutants and Particulate Matter (PM) in Ambient Air and the Number of New Cases of Type 1 Diabetes in Children and Adolescents in the Pomeranian Voivodeship, Poland.

Gastric cancer: The times they are a-changin'.

Gastrodin and Isorhynchophylline Synergistically Inhibit MPP(+)-Induced Oxidative Stress in SH-SY5Y Cells by Targeting ERK1/2 and GSK-3beta Pathways: Involvement of Nrf2 Nuclear Translocation.

Gastrodin Protects against Ethanol-Induced Liver Injury and Apoptosis in HepG2 Cells and Animal Models of Alcoholic Liver Disease.

Gastrointestinal tissue as a "new" target of pollution exposure.

Gastrointestinal Toxicities With Combined Antiangiogenic and Stereotactic Body Radiation Therapy.

Gastrointestinal toxicity associated to radiation therapy.

Gastrointestinal toxicity of melos conquer mixture in rats.

Gastroprotective effects of several H2RAs on ibuprofen-induced gastric ulcer in rats.

Gastroschisis is caused by the combination of carbon monoxide and protein-zinc deficiencies in mice.

Gastrulating chick embryo as a model for evaluating teratogenicity: a comparison of three approaches.

Gaucher Disease.

GB toxicity reassessed using newer techniques for estimation of human toxicity from animal inhalation toxicity data: new method for estimating acute human toxicity (GB).

GC-HRMS with Complementary Ionization Techniques for Target and Non-target Screening for Chemical Exposure: Expanding the Insights of the Air Pollution Markers in Moscow Snow.

GC-TOF/MS-based metabolomic strategy for combined toxicity effects of deoxynivalenol and zearalenone on murine macrophage ANA-1 cells.

GDC-0941 sensitizes breast cancer to ABT-737 in vitro and in vivo through promoting the degradation of Mcl-1.

Gemcitabine (GEM) and carboplatin (CBDCA) versus cisplatin (CDDP) and vinblastine (VLB) in advanced non-small-cell lung cancer (NSCLC) stages III and IV: a phase III randomised trial.

Gemcitabine alone versus combination of gemcitabine and cisplatin for the treatment of patients with locally advanced and/or metastatic pancreatic carcinoma: a retrospective analysis of multicenter study.

Gemcitabine and capecitabine chemotherapy in Japanese patients with immunotherapy-resistant renal cell carcinoma.

Gemcitabine and carboplatin demonstrate synergistic cytotoxicity in cervical cancer cells by inhibiting DNA synthesis and increasing cell apoptosis.

Gemcitabine and carboplatin in carcinoma of unknown primary site: a phase 2 Adelaide Cancer Trials and Education Collaborative study.

Gemcitabine and carboplatin in intensively pretreated patients with metastatic breast cancer.

Gemcitabine and carboplatin in second-line ovarian cancer.

Gemcitabine and carboplatin in the treatment of locally advanced and metastatic non-small cell lung cancer.

Gemcitabine and cisplatin combination chemotherapy in intrahepatic cholangiocarcinoma as second-line treatment: report of four cases.

Gemcitabine and cisplatin in the treatment of advanced non-small cell lung cancer: National Cancer Institute Cairo experience.

Gemcitabine and docetaxel as first-line treatment for advanced urothelial carcinoma: a phase II study.

Gemcitabine and docetaxel combination chemotherapy for advanced bone and soft tissue sarcomas: protocol for an open-label, non-randomised, Phase 2 study.

Gemcitabine and docetaxel in metastatic breast cancer.

Gemcitabine and epirubicin in patients with metastatic breast cancer: a phase I/II study.

Gemcitabine and irinotecan in locally advanced or metastatic biliary cancer: preliminary report.

Gemcitabine and its combinations in the treatment of malignant lymphoma.

Gemcitabine and mitomycin C in advanced pancreatic cancer: a single-institution experience.

Gemcitabine and oxaliplatin (GEMOX) in patients with cisplatin-refractory germ cell tumors: a phase II study.

Gemcitabine and oxaliplatin followed by paclitaxel and carboplatin as first line therapy for patients with suboptimally debulked, advanced epithelial ovarian cancer. A phase II trial of sequential doublets. The GO-First Study.

Gemcitabine and oxaliplatin in patients with pancreatic adenocarcinoma: clinical and pharmacokinetic data.

Gemcitabine and oxaliplatin: a safe and active regimen in poor prognosis advanced non-small cell lung cancer patients.

Gemcitabine and paclitaxel associated pneumonitis in non-small cell lung cancer: report of a phase I/II dose-escalating study.

Gemcitabine and paclitaxel chemotherapy for advanced urothelial carcinoma in patients who have received prior cisplatin-based chemotherapy.

Gemcitabine and paclitaxel combination as second-line chemotherapy in patients with small-cell lung cancer: a phase II study.

Gemcitabine and paclitaxel combination as second-line chemotherapy in patients with small-cell lung cancer: a phase II study.

Gemcitabine and pegylated liposomal doxorubicin alternating with cisplatin plus cyclophosphamide in platinum refractory/resistant, paclitaxel-pretreated, ovarian carcinoma.

Gemcitabine and rapamycin-loaded mixed polymeric thermogel for metastatic pancreatic cancer therapy.

Gemcitabine and taxanes as a new standard of care in breast cancer.

Gemcitabine and vinorelbine combination chemotherapy in anthracycline- and taxane-pretreated advanced breast cancer.

Gemcitabine and vinorelbine combination in patients with metastatic breast cancer.

Gemcitabine and vinorelbine combination in platinum-sensitive recurrent ovarian cancer.

Gemcitabine and vinorelbine followed by docetaxel in patients with advanced non-small-cell lung cancer: a multi-institutional phase II trial of nonplatinum sequential triplet combination chemotherapy (JMT0 LC00-02).

Gemcitabine and vinorelbine followed by weekly docetaxel in patients with advanced non-small-cell lung cancer: a phase II trial of sequential chemotherapy.

Gemcitabine and vinorelbine in pemetrexed-pretreated patients with malignant pleural mesothelioma.

Gemcitabine and vinorelbine in recurrent head and neck cancer: pharmacokinetic and clinical results.

Gemcitabine combined with continuous infusion 5-fluorouracil in advanced and symptomatic pancreatic cancer: a clinical benefit-oriented phase II study.

Gemcitabine combined with docetaxel for the treatment of unresectable pancreatic carcinoma.

Gemcitabine combined with oxaliplatin (GEMOX) as salvage treatment in elderly patients with advanced ovarian cancer refractory or resistant to platinum: a single institution experience.

Gemcitabine combined with oxaliplatin (GEMOX) as second-line chemotherapy in patients with advanced ovarian cancer refractory or resistant to platinum and taxane.

Gemcitabine combined with oxaliplatin in advanced pancreatic adenocarcinoma: final results of a GERCOR multicenter phase II study.

Gemcitabine combined with paclitaxel or paclitaxel/trastuzumab in metastatic breast cancer.

Gemcitabine for the treatment of non-small-cell lung cancer.

Gemcitabine in bladder cancer.

Gemcitabine in brief versus prolonged low-dose infusion, both combined with cisplatin, for advanced non-small cell lung cancer: a randomized phase II clinical trial.

Gemcitabine in combination with doxorubicin in advanced breast cancer: final results of a phase II pharmacokinetic trial.

Gemcitabine induces programmed cell death and activates protein kinase C in BG-1 human ovarian cancer cells.

Gemcitabine is an active new agent in previously untreated extensive small cell lung cancer (SCLC). A study of the National Cancer Institute of Canada Clinical Trials Group.

Gemcitabine plus celecoxib (GECO) in advanced pancreatic cancer: a phase II trial.

Gemcitabine plus cisplatin in adjuvant regimen for bladder cancer. Toxicity evaluation.

Gemcitabine plus docetaxel as first-line biweekly therapy in locally advanced and/or metastatic urothelial carcinoma: a phase II study.

Gemcitabine plus doxorubicin as first-line treatment in advanced or metastatic breast cancer (MBC), a phase II study.

Gemcitabine plus etoposide in chemo-naïve extensive disease small-cell lung cancer: a multi-centre phase II study.

Gemcitabine plus paclitaxel as first-line chemotherapy for patients with advanced breast cancer.

Gemcitabine plus pegylated liposomal doxorubicin in patients with advanced epithelial ovarian cancer resistant/refractory to platinum and/or taxanes. A HeCOG phase II study.

Gemcitabine plus vinorelbine as first-line chemotherapy in advanced nonsmall cell lung carcinoma a phase II trial.

Gemcitabine plus vinorelbine in nonsmall cell lung carcinoma patients age 70 years or older or patients who cannot receive cisplatin. Oncopaz Cooperative Group.

Gemcitabine plus vinorelbine in stage IIIB or IV non-small cell lung cancer (NSCLC): a multicentre phase II clinical trial.

Gemcitabine potentiates cisplatin cytotoxicity and inhibits repair of cisplatin-DNA damage in ovarian cancer cell lines.

Gemcitabine, 5-fluorouracil, and leucovorin in advanced biliary tract and gallbladder carcinoma: a North Central Cancer Treatment Group phase II trial.

Gemcitabine, carboplatin, and paclitaxel for patients with carcinoma of unknown primary site: a Minnie Pearl Cancer Research Network study.

Gemcitabine, ifosfamide, and cisplatin combination (GIP) in treatment of patients with locally advanced or metastatic nonsmall cell lung cancer: results of a phase II study.

Gemcitabine, ifosfamide, cisplatin (GIP) for the treatment of advanced non-small cell lung cancer: a phase II study of the italian oncology group for clinical research (GOIRC).

Gemcitabine, oxaliplatin, and capecitabine (GEMOXEL) compared with gemcitabine alone in metastatic pancreatic cancer: a randomized phase II study.

Gemcitabine, paclitaxel, and trastuzumab in metastatic breast cancer.

Gemcitabine, vinorelbine, and pegylated liposomal doxorubicin (GVD), a salvage regimen in relapsed Hodgkin's lymphoma: CALGB 59804.

Gemcitabine/nab-paclitaxel with pamrevlumab: a novel drug combination and trial design for the treatment of locally advanced pancreatic cancer.

Gemcitabine/paclitaxel as first-line treatment of advanced breast cancer.

Gemcitabine: a promising new agent in the treatment of advanced urothelial cancer.

Gemcitabine-based combination therapy compared with gemcitabine alone for advanced pancreatic cancer: a meta-analysis of nine randomized controlled trials.

Gemcitabine-capecitabine plus intra-arterial epirubicin-cisplatin in pretreated pancreatic cancer patients: a phase I study.

Gemcitabine-induced progressive and sustained tumour response in a patient with multi-drug resistant uterine leiomyosarcoma.

Gemcitabine-radiotherapy in patients with locally advanced pancreatic cancer.

Gemigliptin, a novel dipeptidyl peptidase-IV inhibitor, exerts a synergistic cytotoxicity with the histone deacetylase inhibitor PXD101 in thyroid carcinoma cells.

Gemtuzumab ozogamicin and olaparib exert synergistic cytotoxicity in CD33-positive HL-60 myeloid leukemia cells.

Gemtuzumab, fludarabine, cytarabine, and cyclosporine in patients with newly diagnosed acute myelogenous leukemia or high-risk myelodysplastic syndromes.

Gender and crime victimization modify neighborhood effects on adolescent mental health.

Gender and stress-buffering of social capital toward depression among precarious workers in South Korea.

Gender convergence or divergence in the relationship between late-life depression and multiple stressors: evidence from a national survey in China.

Gender differences in DSM-IV alcohol use disorders and major depression as distributed in the general population: clinical implications.

Gender differences in perception of psychosocial distress and coping mechanisms among infertile men and women in Saudi Arabia.

Gender Differences in Respiratory Health of School Children Exposed to Rail Yard-Generated Air Pollution: The ENRRICH Study.

Gender differences in the maintenance of response to cognitive behavior therapy for posttraumatic stress disorder.

Gender Disparity in Lung Function Abnormalities among a Population Exposed to Particulate Matter Concentration in Ambient Air in the National Capital Region, India.

Gender Variation and Late-life Depression: Findings from a National Survey in the USA.

Gender, airborne chemical monitoring, and physical work environment are related to indoor air symptoms among nonindustrial workers in the Klang Valley, Malaysia.

Gender, Depression, and Blue-collar Work: A Retrospective Cohort Study of US Aluminum Manufacturers.

Gender-related endocrinological dysfunction and mental disorders.

Gender-specific effects of polystyrene nanoplastic exposure on triclosan-induced reproductive toxicity in zebrafish (*Danio rerio*).

Gender-specific transcriptomic response to environmental exposure in Flemish adults.

Gene biomarkers in diatom *Thalassiosira pseudonana* exposed to polycyclic aromatic hydrocarbons from contaminated marine surface sediments.

Gene by environment interaction in asthma.

Gene Environment Interactions and Predictors of Colorectal Cancer in Family-Based, Multi-Ethnic Groups.

Gene expression analysis of the hepatotoxicant methapyrilene in primary rat hepatocytes: an interlaboratory study.

Gene Expression Changes after Parental Exposure to Metals in the Sea Urchin Affect Timing of Genetic Programme of Embryo Development.

Gene expression of biomarkers of nephrotoxicity in F344 rats co-exposed to melamine and cyanuric acid for seven days.

Gene expression patterns in rainbow trout, *Oncorhynchus mykiss*, exposed to a suite of model toxicants.

Gene expression profiles in rainbow trout, *Onchorynchus mykiss*, exposed to a simple chemical mixture.

Gene expression profiles in the brain of the neonate mouse perinatally exposed to methylmercury and/or polychlorinated biphenyls.

Gene expression profiles in the cerebellum and hippocampus following exposure to a neurotoxicant, Aroclor 1254: developmental effects.

Gene expression profiles of mouse aorta and cultured vascular smooth muscle cells differ widely, yet show common responses to dioxin exposure.

Gene expression profiles of yeast *Saccharomyces cerevisiae* sod1 caused by patulin toxicity and evaluation of recovery potential of ascorbic acid.

Gene expression profiles to clarify the effect of low-dose benzo(a)pyrene on crystalline silica induced acute lung injury in mice.

Gene Expression Profiling in Fish Toxicology: A Review.

Gene expression profiling in healthy newborns from diverse localities of the Czech Republic.

Gene expression profiling of Bis(tri-n-butyltin)oxide (TBTO)-induced immunotoxicity in mice and rats.

Gene expression profiling of copper-induced responses in the intertidal copepod *Tigriopus japonicus* using a 6K oligochip microarray.

Gene expression profiling to characterize sediment toxicity--a pilot study using *Caenorhabditis elegans* whole genome microarrays.

Gene expression, genotoxicity, and physiological responses in an Amazonian fish, *Colossoma macropomum* (CUVIER 1818), exposed to Roundup(R) and subsequent acute hypoxia.

Gene induction studies and toxicity of chemical mixtures.

Gene Networks and Pathways Involved in *Escherichia coli* Response to Multiple Stressors.

Gene profiles to characterize the combined toxicity induced by low level co-exposure of silica nanoparticles and benzo[a]pyrene using whole genome microarrays in zebrafish embryos.

Gene therapy for brain cancer: combination therapies provide enhanced efficacy and safety.

Gene therapy for carcinoma of the breast.

Gene therapy for the treatment of cancer.

Gene therapy targeted by radiation preferentially radiosensitizes tumor cells.

Gene transcription reflects poor health status of resident European eel chronically exposed to environmental pollutants.

Gene transfer into human prostate adenocarcinoma cells with an adenoviral vector: Hyperthermia enhances a double suicide gene expression, cytotoxicity and radiotoxicity.

Gene Variants Determine Placental Transfer of Perfluoroalkyl Substances (PFAS), Mercury (Hg) and Lead (Pb), and Birth Outcome: Findings From the UmMuKi Bratislava-Vienna Study.

Gene-arsenic interaction in longitudinal changes of blood pressure: Findings from the Health Effects of Arsenic Longitudinal Study (HEALS) in Bangladesh.

Gene-chemical interactions in the developing mammalian nervous system: Effects on proliferation, neurogenesis and differentiation.

Gene-environment interaction in postpartum depression: a Chinese clinical study.

Gene-environment interactions in the study of asthma in the postgenomewide association studies era.

Gene-environment interactions on growth trajectories.

Gene-environment interactions related to maternal exposure to environmental and lifestyle-related chemicals during pregnancy and the resulting adverse fetal growth: a review.

Gene-Environment Interactions Target Mitogen-activated Protein 3 Kinase 1 (MAP3K1) Signaling in Eyelid Morphogenesis.

General and electrophysiological toxic effects of manganese in rats following subacute administration in dissolved and nanoparticle form.

General baseline toxicity QSAR for nonpolar, polar and ionisable chemicals and their mixtures in the bioluminescence inhibition assay with *Aliivibrio fischeri*.

General toxicity prediction approach for mixtures containing polar narcotic chemicals.

Generalized concentration addition approach for predicting mixture toxicity.

Generating tumor-selective conditionally active biologic anti-CTLA4 antibodies via protein-associated chemical switches.

Generation & characterization of expandable human liver sinusoidal endothelial cells and their application to assess hepatotoxicity in an advanced in vitro liver model.

Generation of a reference transcriptome for evaluating rainbow trout responses to various stressors.

Generation rate and fate of surplus soil extracted in New York City.

Gene-Regulated Release of Distinctive Volatile Organic Compounds from Stressed Living Cells.

Genetic and environmental origins of hypospadias.

Genetic and Epigenetic Mechanisms Linking Air Pollution and Congenital Heart Disease.

Genetic and epigenetic modulations in toxicity: The two-sided roles of heavy metals and polycyclic aromatic hydrocarbons from the environment.

Genetic and Pharmacological Inhibition of Malonyl CoA Decarboxylase Does Not Exacerbate Age-Related Insulin Resistance in Mice.

Genetic and systemic toxicity induced by silver and copper oxide nanoparticles, and their mixture in *Clarias gariepinus* (Burchell, 1822).

Genetic assessment of the effect of red yeast (*Sporidiobolus pararoseus*) as a feed additive on mycotoxin toxicity in laying hens.

Genetic association between the APOE epsilon4 allele, toxicant exposures and Gulf war illness diagnosis.

Genetic association of the interaction between the BDNF and GSK3B genes and major depressive disorder in a Chinese population.

Genetic blockade of insulin-like growth factor-1 receptor via recombinant adenovirus in lung cancer can be enhanced by the histone deacetylase inhibitor, vorinostat.

Genetic determinants for n-butanol tolerance in evolved *Escherichia coli* mutants: cross adaptation and antagonistic pleiotropy between n-butanol and other stressors.

Genetic diversity and ecosystem functioning in the face of multiple stressors.

Genetic Drivers of Multidrug Resistance in *Candida glabrata*.

Genetic effects in *Helix aspersa* near a coal plant revealed by the micronucleus test.

Genetic impacts induced by BaP and Pb in *Mytilus coruscus*: Can RAPD be a validated tool in genotoxicity evaluation both in vivo and in vitro?

Genetic interaction between NAT2, GSTM1, GSTT1, CYP2E1, and environmental factors is associated with adverse reactions to anti-tuberculosis drugs.

Genetic liability to mental disorders in relation to the risk of hypertension.

Genetic manipulation of cardiac Hsp72 levels does not alter substrate metabolism but reveals insights into high-fat feeding-induced cardiac insulin resistance.

Genetic markers of bevacizumab-induced hypertension.

Genetic markers of toxicity from capecitabine and other fluorouracil-based regimens: investigation in the QUASAR2 study, systematic review, and meta-analysis.

Genetic modification of human peripheral blood lymphocytes with a transdominant negative form of Rev: safety and toxicity.

Genetic Pathways and Functional Subnetworks for the Complex Nature of Bipolar Disorder in Genome-Wide Association Study.

Genetic Polymorphisms of Alcohol Metabolizing Enzymes and Alcohol Consumption are Associated With Asymptomatic Cardiac Remodeling and Subclinical Systolic Dysfunction in Large Community-Dwelling Asians.

Genetic Polymorphisms of Xenobiotic Metabolizing Genes (GSTM1, GSTT1, GSTP1), Gene-Gene Interaction with Association to Lung Cancer Risk in North India; A Case Control Study.

Genetic Profile, Environmental Exposure, and Their Interaction in Parkinson's Disease.

Genetic Relationships between Attention-Deficit/Hyperactivity Disorder, Autism Spectrum Disorder, and Intelligence.

Genetic selection for temperament affects behaviour and the secretion of adrenal and reproductive hormones in sheep subjected to stress.

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Genetic signals of high-altitude adaptation in amphibians: a comparative transcriptome analysis.

Genetic Susceptibility Modifies Relationships Between Air Pollutants and Stroke Risk: A Large Cohort Study.

Genetic Susceptibility to Thirdhand-Smoke-Induced Lung Cancer Development.

Genetic toxicity of a mixture of fifteen pesticides commonly found in the Italian diet.

Genetic toxicity of a standardized mixture of citrus polymethoxylated flavones.

Genetic Toxicity of Complex Mixtures of Polycyclic Aromatic Hydrocarbons: Evaluating Dose-Additivity in a Transgenic Mouse Model.

Genetic toxicology and toxicokinetics of arecoline and related areca nut compounds: an updated review.

Genetic toxicology of thallium: a review.

Genetic underpinnings of lung function and COPD.

Genetic variants in telomerase-associated protein 1 are associated with telomere damage in PAH-exposed workers.

Genetic variants reduced POPs-related colorectal cancer risk via altering miRNA binding affinity and m(6)A modification.

Genetic variation in the glutathione synthesis pathway, air pollution, and children's lung function growth.

Genetic variation of the interaction type between two stressors in a single population: From antagonism to synergism when combining a heat spike and a pesticide.

Genetic Variations, Exposure to Persistent Organic Pollutants and Breast Cancer Risk - A Greenlandic Case-Control Study.

Genetic, biochemical, and environmental factors associated with pregnancy outcomes in newborns from the Czech Republic.

Genetic, enzymatic and developmental alterations observed in *Caiman latirostris* exposed in ovo to pesticide formulations and mixtures in an experiment simulating environmental exposure.

Genetically modified tumour vaccines--where we are today.

Genetics and susceptibility to toxic chemicals: do you (or should you) know your genetic profile?

Genetics As a Key to Understand Mood Disorders.

Genetics of pancreatitis.

Genetics of the human placenta: implications for toxicokinetics.

Genitourinary toxicity after high-dose-rate (HDR) brachytherapy combined with Hypofractionated External beam radiotherapy for localized prostate cancer: an analysis to determine the correlation between dose-volume histogram parameters in HDR brachytherapy and severity of toxicity.

Genitourinary toxicity after permanent iodine-125 seed implantation: The nationwide Japanese prostate cancer outcome study of permanent iodine-125 seed implantation (J-POPS).

Genome analysis of *Plectus murrayi*, a nematode from continental Antarctica.

Genome-Scale Characterization of Toxicity-Induced Metabolic Alterations in Primary Hepatocytes.

Genome-scale transcriptional activation by non-homologous end joining-mediated integration in *Yarrowia lipolytica*.

Genome-wide adaptive complexes to underground stresses in blind mole rats *Spalax*.

Genome-wide analysis of G-quadruplex in *Spodoptera frugiperda*.

Genome-wide characterization of cys-tathionine-beta-synthase domain-containing proteins in sugarcane reveals their role in defense responses under multiple stressors.

Genome-wide CRISPR screen identifies suppressors of endoplasmic reticulum stress-induced apoptosis.

Genome-wide gene phylogeny of CIPK family in cassava and expression analysis of partial drought-induced genes.

Genome-Wide Identification and Functional Analysis of the GASA Gene Family Responding to Multiple Stressors in *Canavalia rosea*.

Genome-wide interacting effects of sucrose and herbicide-mediated stress in *Arabidopsis thaliana*: novel insights into atrazine toxicity and sucrose-induced tolerance.

Genome-wide survey of the dehydrin genes in bread wheat (*Triticum aestivum* L.) and its relatives: identification, evolution and expression profiling under various abiotic stresses.

Genomic and physiological responses to strong selective pressure during late organogenesis: few gene expression changes found despite striking morphological differences.

Genomic architecture of pharmacological efficacy and adverse events.

Genomic Comparison of Indigenous African and Northern European Chickens Reveals Putative Mechanisms of Stress Tolerance Related to Environmental Selection Pressure.

Genomic diversity and differentiation between island and mainland populations of white-tailed eagles (*Haliaeetus albicilla*).

Genomic Features and Pervasive Negative Selection in *Rhodanobacter* Strains Isolated from Nitrate and Heavy Metal Contaminated Aquifer.

Genomic identification, phylogeny, and expression analysis of MLO genes involved in susceptibility to powdery mildew in *Fragaria vesca*.

Genomic interactions with exposure to inhaled pollutants.

Genomic Variation and Arsenic Tolerance Emerged as Niche Specific Adaptations by Different *Exiguobacterium* Strains Isolated From the Extreme Salar de Huasco Environment in Chilean - Altiplano.

Genomic Variation and Arsenic Tolerance Emerged as Niche Specific Adaptations by Different *Exiguobacterium* Strains Isolated From the Extreme Salar de Huasco Environment in Chilean - Altiplano.

Genomics and proteomics combined analysis revealed the toxicity response of silkworm *Bombyx mori* to the environmental pathogen *Bacillus cereus* ZJ-4.

Genomics and the respiratory effects of air pollution exposure.

Genomics as a Clinical Decision Support Tool: Successful Proof of Concept for Improved ASD Outcomes.

Genomics of Adaptation to Multiple Concurrent Stresses: Insights from Comparative Transcriptomics of a Cichlid Fish from One of Earth's Most Extreme Environments, the Hypersaline Soda Lake Magadi in Kenya, East Africa.

Genotoxic activity of bisphenol A and its analogues bisphenol S, bisphenol F and bisphenol AF and their mixtures in human hepatocellular carcinoma (HepG2) cells.

Genotoxic and Antigenotoxic Potential of *Momordica charantia* Linn (Cucurbitaceae) in the Wing Spot Test of *Drosophila melanogaster*.

Genotoxic and biochemical effects of atrazine and Roundup((R)), alone and in combination, on the Asian clam *Corbicula fluminea*.

Genotoxic and cytotoxic assessment of sitagliptin and simvastatin alone and in combination.

Genotoxic and epigenotoxic effects in mice exposed to concentrated ambient fine particulate matter (PM(2.5)) from Sao Paulo city, Brazil.

Genotoxic and hematological effects in children exposed to a chemical mixture in a petrochemical area in Mexico.

Genotoxic and Mutagenic Effects of the Alternaria Mycotoxin Alternariol in Combination with the Process Contaminant Acrylamide.

Genotoxic and oxidative damage in the freshwater teleost *Prochilodus lineatus* exposed to the insecticides lambda-cyhalothrin and imidacloprid alone and in combination.

Genotoxic changes in peripheral lymphocytes after therapeutic exposure to crude coal tar and ultraviolet radiation.

Genotoxic damage in Maras powder consumers from Kahramanmaras province of Turkey.

Genotoxic effect of dimethylarsinic acid and the influence of co-exposure to titanium nanodioxide (nTiO(2)) in *Laeonereis culveri* (Annelida, Polychaeta).

Genotoxic effect of simultaneous therapeutic exposure to polycyclic aromatic hydrocarbons and UV radiation.

Genotoxic effects and molecular docking of 1,4-dioxane: combined protective effects of trans-resveratrol.

Genotoxic effects and oxidative stress induced by organic extracts of particulate matter(PM 10)collected from a subway tunnel in Seoul, Korea.

Genotoxic Effects Due to Exposure to Chromium and Nickel Among Electroplating Workers.

Genotoxic effects in transformed and non-transformed human breast cell lines after exposure to silver nanoparticles in combination with aluminium chloride, butylparaben or di-n-butylphthalate.

Genotoxic effects induced by the exposure to an environmental mixture of illicit drugs to the zebra mussel.

Genotoxic effects of a complex mixture adsorbed onto ambient air particles on human cells in vitro; the effects of Vitamins E and C.

Genotoxic effects of a particular mixture of acetamiprid and alpha-cypermethrin on chromosome aberration, sister chromatid exchange, and micronucleus formation in human peripheral blood lymphocytes.

Genotoxic effects of a sub-acute low-level inhalation exposure to a mixture of carcinogenic chemicals.

Genotoxic effects of binary mixtures of xenoandrogens (tributyltin, triphenyltin) and a xenoestrogen (ethinylestradiol) in a partial life-cycle test with Zebrafish (Danio rerio).

Genotoxic effects of bisphenol A on somatic cells of female mice, alone and in combination with X-rays.

Genotoxic effects of combined multiple stressors on Gammarus locusta haemocytes: Interactions between temperature, pCO₂ and the synthetic progestin levonorgestrel.

Genotoxic effects of copper sulphate in freshwater planarian in vivo, studied with the single-cell gel test (comet assay).

Genotoxic Effects of Cylindrospermopsin, Microcystin-LR and Their Binary Mixture in Human Hepatocellular Carcinoma (HepG2) Cell Line.

Genotoxic effects of drospirenone and ethinylestradiol in human breast cells (in vitro) and bone marrow cells of female mice (in vivo).

Genotoxic effects of irinotecan combined with the novel platinum(II) complexes in human cancer cells.

Genotoxic effects of pesticides.

Genotoxic effects of the ochratoxin A (OTA), its main metabolite (OT α) per se and in combination with fumonisin B1 in HepG2 cells and human lymphocytes.

Genotoxic effects of zinc oxide nanoparticles in nasal mucosa cells are antagonized by titanium dioxide nanoparticles.

Genotoxic mechanisms of fecapentaene-12 in human cells.

Genotoxic mixtures and dissimilar action: concepts for prediction and assessment.

Genotoxic, carcinogenic, and teratogenic hazards in the marine environment, with special reference to the Mediterranean Sea.

Genotoxic, cytotoxic, and cytopathological effects in rats exposed for 18 months to a mixture of 13 chemicals in doses below NOAEL levels.

Genotoxicity and cytotoxicity assay of water sampled from the underground nuclear explosion site in the north of the Perm region (Russia).

Genotoxicity and cytotoxicity assessment of 'forever chemicals' in zebrafish (Danio rerio).

Genotoxicity and cytotoxicity in male B6C3F1 mice following exposure to mixtures of 1,3-butadiene and styrene.

Genotoxicity and cytotoxicity of cisplatin treatment combined with anaesthetics on EAT cells in vivo.

Genotoxicity and cytotoxicity of dental materials in human lymphocytes as assessed by the single cell microgel electrophoresis (comet) assay.

Genotoxicity and cytotoxicity of mineral trioxide aggregate and calcium enriched mixture cements on L929 mouse fibroblast cells.

Genotoxicity and mutagenicity assessment of food contaminant mixtures present in the French diet.

Genotoxicity and neonatal subchronic toxicity assessment of a novel mixture of the human-identical milk oligosaccharides lacto-N-fucopentaose I and 2'-fucosyllactose.

Genotoxicity and reproductive toxicity of bisphenol A and X-ray/bisphenol A combination in male mice.

Genotoxicity and reproductive toxicity of bisphenol A and X-ray/bisphenol A combination in male mice.

Genotoxicity and subchronic toxicity studies of Lipocet(R), a novel mixture of cetylated fatty acids.

Genotoxicity assessment of a selected cytostatic drug mixture in human lymphocytes: A study based on concentrations relevant for occupational exposure.

Genotoxicity assessment of multispecies probiotics using reverse mutation, mammalian chromosomal aberration, and rodent micronucleus tests.

Genotoxicity assessment of per- and polyfluoroalkyl substances mixtures in human liver cells (HepG2).

Genotoxicity effects on *Geophagus brasiliensis* fish exposed to Doce River water after the environmental disaster in the city of Mariana, MG, Brazil.

Genotoxicity evaluation of 2,4-D, dicamba and glyphosate alone or in combination with cell reporter assays for DNA damage, oxidative stress and unfolded protein response.

Genotoxicity evaluation of multi-component mixtures of polyaromatic hydrocarbons (PAHs), arsenic, cadmium, and lead using flow cytometry based micronucleus test in HepG2 cells.

Genotoxicity in American kestrels in an agricultural landscape in the Baja California peninsula, Mexico.

Genotoxicity in earthworm after combined treatment of ionising radiation and mercury.

Genotoxicity in herring gulls (*Larus argentatus*) in Sweden and Iceland.

Genotoxicity in vinyl chloride-exposed workers and its implication for occupational exposure limit.

Genotoxicity in wood mice (*Apodemus sylvaticus*) along a pollution gradient: exposure-, age-, and gender-related effects.

Genotoxicity Induced by Foetal and Infant Exposure to Magnetic Fields and Modulation of Ionising Radiation Effects.

Genotoxicity induced by pesticide mixtures: in-vitro studies on human peripheral blood lymphocytes.

Genotoxicity investigation of ELF-magnetic fields in *Salmonella typhimurium* with the sensitive SOS-based VITOTOX test.

Genotoxicity of 1-methylpyrene and 1-hydroxymethylpyrene in Chinese hamster V79-derived cells expressing both human CYP2E1 and SULT1A1.

Genotoxicity of a Low-Dose Nitrosamine Mixture as Drinking Water Disinfection Byproducts in NIH3T3 Cells.

Genotoxicity of Aflatoxin B1 and Ochratoxin A after simultaneous application of the in vivo micronucleus and comet assay.

Genotoxicity of aqueous elutions of industrial soils.

Genotoxicity of arsenical compounds.

Genotoxicity of combined exposure to polycyclic aromatic hydrocarbons and UVA--a mechanistic study.

Genotoxicity of complex mixtures: strategies for the identification and comparative assessment of airborne mutagens and carcinogens from combustion sources.

Genotoxicity of complex PAH mixtures recovered from contaminated lake sediments as assessed by three different methods.

Genotoxicity of dimethylnitrosamine in the presence of chrysotile asbestos UICC B and xonotlite.

Genotoxicity of gold nanoparticles in the gilthead seabream (*Sparus aurata*) after single exposure and combined with the pharmaceutical gemfibrozil.

Genotoxicity of imidacloprid in relation to metabolic activation and composition of the commercial product.

Genotoxicity of inhalational anesthetics and its relationship with the polymorphisms of GSTT1, GSTM1, and GSTP1 genes.

Genotoxicity of intermediate frequency magnetic fields in vitro and in vivo.

Genotoxicity of intermittent co-exposure to benzene and toluene in male CD-1 mice.

Genotoxicity of malathion in human lymphocytes assessed using the micronucleus assay in vitro and in vivo: a study of malathion-exposed workers.

Genotoxicity of nitrosated red wine and of the nitrosatable phenolic compounds present in wine: tyramine, quercetin and malvidine-3-glucoside.

Genotoxicity of pesticides: a review of human biomonitoring studies.

Genotoxicity of three mycotoxin contaminants of rice: 28-day multi-endpoint assessment in rats.

Genotoxicity of trichloroethylene in the natural milieu.

Genotoxicity of two metabolites of benzene: phenol and hydroquinone show strong synergistic effects in vivo.

Genotoxicity on *Tradescantia pallida* var. *purpurea* plants exposed to urban and rural environments in the metropolitan area of Porto Alegre, southern Brazil.

Genotoxicity responses of single and mixed exposure to heavy metals (cadmium, silver, and copper) as environmental pollutants in *Drosophila melanogaster*.

Genotoxicity studies performed in the ecuadorian population.

Genotoxicity study of nano Al(2)O(3), TiO(2) and ZnO along with UV-B exposure: An *Allium cepa* root tip assay.

Genotoxicity testing of arsenobetaine, the predominant form of arsenic in marine fishery products.

Genotoxicity testing of combined treatment with cisplatin, bleomycin, and 5-fluorouracil in somatic cells of *Drosophila melanogaster*.

Genotoxicity testing of combined treatment with cisplatin, bleomycin, and 5-fluorouracil in somatic cells of *Drosophila melanogaster*.

Genotoxicity testing of four food preservatives and their combinations in the *Drosophila* wing spot test.

Genotoxicity, oxidative stress and transcriptomic effects of Nitenpyram on human bone marrow mesenchymal stem cells.

Genotoxicological and physiological effects of glyphosate and its metabolite, aminomethylphosphonic acid, on the freshwater invertebrate *Lymnaea stagnalis*.

Genotoxicological characterisation of complex mixtures. Genotoxic effects of a complex mixture of perhalogenated hydrocarbons.

Genotoxicological monitoring of 175 subjects living in the green belts, inner town or near chemical industrial estates in Greater Budapest agglomeration, Hungary.

Gentrification, Mobility, and Exposure to Contextual Social Determinants of Health.

Geochemical characteristics and ecotoxicological risk of arsenic in water-level-fluctuation zone soils of the Three Gorges Reservoir, China.

Geographic and social disparities in exposure to air neurotoxins at U.S. public schools.

Geographic and social economic disparities in the risk of exposure to ambient air respiratory toxicants at Oklahoma licensed early care and education facilities.

Geographic isolates of atypical Parkinsonism and tauopathy in the tropics: possible synergy of neurotoxins.

Geographic Patterns of Autism Spectrum Disorder Among Children of Participants in Nurses' Health Study II.

Geographic variation in fitness-related traits of the bladderwrack *Fucus vesiculosus* along the Baltic Sea-North Sea salinity gradient.

Geographic variation in tissue accumulation of endocrine disrupting compounds (EDCs) in grazing sheep.

Geographical approach analysis of the impact of air pollution on newborn intrauterine growth and cord blood DNA damage in Mexico City.

Geographical differences in semen quality in a population of young healthy volunteers from the different regions of Spain.

Geographical scenario uncertainty in generic fate and exposure factors of toxic pollutants for life-cycle impact assessment.

Geographical, spatial, and temporal distributions of multiple indoor air pollutants in four Chinese provinces.

Geo-location of Oncological Diseases in the Extra-urban Areas of Naples and Creation of Territorial Biobanks: An Important Tool to Study Potential Connections Between Environmental Factors and Cancer.

Geology-dependent impacts of forest conversion on stream fish diversity.

Geomagnetic disturbances reduce heart rate variability in the Normative Aging Study.

Geospatial pattern of topsoil pollution and multi-endpoint toxicity in the petrochemical area of Augusta-Priolo (eastern Sicily, Italy).

Geospatial patterns of hospitalization rates for stroke with comorbid hypertension in relation to environmental sources of persistent organic pollutants: results from a 12-year population-based study.

Geraniol Potentiates the Effect of Fluconazole against Planktonic and Sessile Cells of Azole-Resistant *Candida tropicalis*: In Vitro and In Vivo Analyses.

German Environmental Survey for Children (GerES IV)--first results.

Germline ablation of SMUG1 DNA glycosylase causes loss of 5-hydroxymethyluracil- and UNG-backup uracil-excision activities and increases cancer predisposition of Ung^{-/-}-Msh2^{-/-} mice.

Germline ablation of SMUG1 DNA glycosylase causes loss of 5-hydroxymethyluracil- and UNG-backup uracil-excision activities and increases cancer predisposition of Ung^{-/-}-Msh2^{-/-} mice.

Gestational and Early Postnatal Exposure to an Environmentally Relevant Mixture of Brominated Flame Retardants: General Toxicity and Skeletal Variations.

Gestational and Lactational Co-Exposure to DEHP and BPA Impairs Hepatic Function via PI3K/AKT/FOXO1 Pathway in Offspring.

Gestational and peripubertal phthalate exposure in relation to attention performance in childhood and adolescence.

Gestational blood levels of toxic metal and essential element mixtures and associations with global DNA methylation in pregnant women and their infants.

Gestational exposure to air pollutants perturbs metabolic and placenta-fetal phenotype.

Gestational exposure to an epidemiologically defined mixture of phthalates leads to gonadal dysfunction in mouse offspring of both sexes.

Gestational Exposure to Benzodiazepines and Z-Hypnotics and the Risk of Major Congenital Malformations, Ectopic Pregnancy, and Other Adverse Pregnancy Outcomes.

Gestational exposure to inorganic arsenic (iAs³⁺) alters glutamate disposition in the mouse hippocampus and ionotropic glutamate receptor expression leading to memory impairment.

Gestational exposure to particulate air pollution exacerbates the growth phenotypes induced by preconception paternal alcohol use: a multiplex model of exposure.

Gestational exposure to particulate air pollution exacerbates the growth phenotypes induced by preconception paternal alcohol use: a multiplex model of exposure.

Gestational Exposure to Particulate Matter 2.5 (PM_{2.5}) Leads to Spatial Memory Dysfunction and Neurodevelopmental Impairment in Hippocampus of Mice Offspring.

Gestational exposure to persistent organic pollutants: maternal liver residues, pregnancy outcome, and effects on hepatic gene expression profiles in the dam and fetus.

Gestational exposure to urban air pollution related to a decrease in cord blood vitamin d levels.

Gestational ozone inhalation elicits maternal cardiac dysfunction and transcriptional changes to placental pericytes and endothelial cells.

Gestational weight gain and exposure of newborns to persistent organic pollutants.

Gestational-lactational exposure to Aroclor 1254 impairs radial-arm maze performance in male rats.

Getting More Ecologically Relevant Information from Laboratory Tests: Recovery of *Lemna minor* After Exposure to Herbicides and Their Mixtures.

GGA1 participates in spermatogenesis in mice under stress.

GhHB12, a HD-ZIP I Transcription Factor, Negatively Regulates the Cotton Resistance to *Verticillium dahliae*.

GHS additivity formula: A true replacement method for acute systemic toxicity testing of agrochemical formulations.

GHS additivity formula: can it predict the acute systemic toxicity of agrochemical formulations that contain acutely toxic ingredients?

Gilbert's Syndrome and irinotecan toxicity: combination with UDP-glucuronosyltransferase 1A7 variants increases risk.

Gill alterations as biomarkers of chronic exposure to endosulfan in *Bufo bufo* tadpoles.

Gill histopathological and oxidative stress evaluation in native fish captured in Portuguese northwestern rivers.

Ginkgo biloba attenuated hepatotoxicity induced by combined exposure to cadmium and fluoride via modulating the redox imbalance, Bax/Bcl-2 and NF- κ B signaling pathways in male rats.

Ginkgo biloba extract induces gene expression changes in xenobiotics metabolism and the Myc-centered network.

Ginkgo biloba: A Treasure of Functional Phytochemicals with Multimedical Applications.

Ginseng alleviates cyclophosphamide-induced hepatotoxicity via reversing disordered homeostasis of glutathione and bile acid.

Ginseng aqueous extract ameliorates lambda-cyhalothrin-acetamiprid insecticide mixture for hepatorenal toxicity in rats: Role of oxidative stress-mediated proinflammatory and proapoptotic protein expressions.

Ginseng Purified Dry Extract, BST204, Improved Cancer Chemotherapy-Related Fatigue and Toxicity in Mice.

Ginsenosides for cardiovascular diseases; update on pre-clinical and clinical evidence, pharmacological effects and the mechanisms of action.

Givinostat and hydroxyurea synergize in vitro to induce apoptosis of cells from JAK2(V617F) myeloproliferative neoplasm patients.

Givinostat as metabolic enhancer reverting mitochondrial biogenesis deficit in Duchenne Muscular Dystrophy.

Glial cell line-derived neurotrophic factor and chronic electrical stimulation prevent VIII cranial nerve degeneration following denervation.

Glial-restricted precursors: patterns of expression of opioid receptors and relationship to human immunodeficiency virus-1 Tat and morphine susceptibility in vitro.

Glioma cells transduced with an Escherichia coli CD/HSV-1 TK fusion gene exhibit enhanced metabolic suicide and radiosensitivity.

Global Associations between Air Pollutants and Chronic Obstructive Pulmonary Disease Hospitalizations. A Systematic Review.

Global atmospheric changes.

Global burden of pediatric asthma and rhinitis - what we have recently learned from epidemiology.

Global change scenarios trigger carry-over effects across life stages and generations of the intertidal limpet, Siphonaria australis.

Global change stressors alter resources and shift plant interactions from facilitation to competition over time.

Global concentration additivity and prediction of mixture toxicities, taking nitrobenzene derivatives as an example.

Global Discovery and Temporal Changes of Human Albumin Modifications by Pan-Protein Adductomics: Initial Application to Air Pollution Exposure.

Global gradients of coral exposure to environmental stresses and implications for local management.

Global loss of Neuron-specific gene 1 causes alterations in motor coordination, increased anxiety, and diurnal hyperactivity in male mice.

Global Meta-analysis of Urine Microbiome: Colonization of Polycyclic Aromatic Hydrocarbon-degrading Bacteria Among Bladder Cancer Patients.

Global patterns of kelp forest change over the past half-century.

Global patterns of resilience decline in vertebrate populations.

Global REACH 2018: The influence of acute and chronic hypoxia on cerebral haemodynamics and related functional outcomes during cold and heat stress.

Global Research Activities on Micro(nano)plastic Toxicity to Earthworms.

Global risk of pharmaceutical contamination from highly populated developing countries.

Global strategies for the treatment of early-stage and advanced cervical cancer.

Global surveillance of DDT and DDE levels in human tissues.

Global threats to human water security and river biodiversity.

Global topics and novel approaches in the study of air pollution, climate change and forest ecosystems.

Global trends and future prospects of e-waste research: a bibliometric analysis.

Global vascular surgeons' experience, stressors, and coping during the coronavirus disease 2019 pandemic.

Global warming and glyphosate toxicity (II): Offspring zebrafish modelling with behavioral, morphological and immunohistochemical approaches.

Global warming and implications for epithelial barrier disruption and respiratory and dermatologic allergic diseases.

Global warming may lower thermal barriers against invasive species in freshwater ecosystems - A study from Lake Constance.

Global warming overrides physiological anti-predatory mechanisms in intertidal rock pool fish *Gobius paganellus*.

Globalization, climate change, and transgenerational epigenetic inheritance: will our descendants be at risk?

Global-warming-caused changes of temperature and oxygen alter the proteomic profile of sea cucumber *Apostichopus japonicus*.

GLP-1 plays a protective role in hippocampal neuronal cells by activating cAMP-CREB-BDNF signaling pathway against CORT+HG-induced toxicity.

Glucocorticoid effect on melphalan cytotoxicity, cell-cycle position, cell size, and [3H]uridine incorporation in one of three human melanoma cell lines.

Glucocorticoid exposure in preterm babies predicts saliva cortisol response to immunization at 4 months.

Glucocorticoid hormones in relation to environmental exposure to bisphenols and multiclass pesticides among middle aged-women: Results from hair analysis.

Glucocorticoid levels after exposure to predator odor and chronic psychosocial stress with dexamethasone application in rats.

Glucocorticoid regulation of preproglucagon transcription and RNA stability during stress.

Glucocorticoid-Induced Metabolic Disturbances Are Exacerbated in Obese Male Mice.

Glucocorticoids and glucolipotoxicity alter the DNA methylome and function of human EndoC-betaH1 cells.

Glucocorticoids in Fish Eggs: Variation, Interactions with the Environment, and the Potential to Shape Offspring Fitness.

Glucose conjugated platinum(II) complex: antitumor superiority to oxaliplatin, combination effect and mechanism of action.

Glucose control upon waking is unaffected by hourly sleep fragmentation during the night, but is impaired by morning caffeinated coffee.

Glucose Metabolism and AMPK Signaling Regulate Dopaminergic Cell Death Induced by Gene (alpha-Synuclein)-Environment (Paraquat) Interactions.

Glutamate carboxypeptidase II and folate deficiencies result in reciprocal protection against cognitive and social deficits in mice: implications for neurodevelopmental disorders.

Glutamate contributes to alcohol hepatotoxicity by enhancing oxidative stress in mitochondria.

Glutamate increases toxicity of inorganic lead in GT1-7 neurons: partial protection induced by flunarizine.

Glutamate uptake inhibitor L-trans-pyrrolidine 2,4-dicarboxylate becomes neurotoxic in the presence of subthreshold concentrations of mitochondrial toxin 3-nitropropionate: involvement of mitochondrial reducing activity and ATP production.

Glutamate-mediated effects of caffeine and interferon-gamma on mercury-induced toxicity.

Glutamine oxidation maintains the TCA cycle and cell survival during impaired mitochondrial pyruvate transport.

Glutaredoxin 1 protects dopaminergic cells by increased protein glutathionylation in experimental Parkinson's disease.

Glutathione content and turnover in rat nasal epithelia.

Glutathione depletion in rat hepatocytes: a mixture toxicity study with alpha, beta-unsaturated esters.

Glutathione reduces cytotoxicity of polyethyleneimine coated magnetic nanoparticles in CHO cells.

Glutathione reductase, selenium-dependent glutathione peroxidase, glutathione levels, and lipid peroxidation in freshwater bivalves, *Unio tumidus*, as biomarkers of aquatic contamination in field studies.

Glutathione S-transferase cytosolic isoforms as biomarkers of polychlorinated biphenyl (Arochlor-1254) experimental contamination in rainbow trout.

Glutathione transferase pi class 2 (GSTp2) protects against the cardiac deformities caused by exposure to PAHs but not PCB-126 in zebrafish embryos.

Gluten measurement and its relationship to food toxicity for celiac disease patients.

Glycol chitosan stabilized nanomedicine of lapatinib and doxorubicin for the management of metastatic breast tumor.

Glycopolymer-Functionalized MOF-808 Nanoparticles as a Cancer-Targeted Dual Drug Delivery System for Carboplatin and Floxuridine.

Glycy coumarin Sensitizes Liver Cancer Cells to ABT-737 by Targeting De Novo Lipogenesis and TOPK-Survivin Axis.

Glycyrol alleviates the combined toxicity of fumonisin B1 and cadmium in vitro and in vivo.

Glyoxal acid-free (GAF) histological fixative is a suitable alternative to formalin: results from an open-label comparative non-inferiority study.

Glyphosate and glufosinate ammonium, herbicides commonly used on genetically modified crops, and their interaction with microplastics: Ecotoxicity in anuran tadpoles.

Glyphosate differentially affects the allergic immune response across generations in mice.

Glyphosate, but not its metabolite AMPA, alters the honeybee gut microbiota.

Glyphosate-environmental variables interaction: How does it affect the parasite *Chordodes nobilii*?

Glyphosate's Synergistic Toxicity in Combination with Other Factors as a Cause of Chronic Kidney Disease of Unknown Origin.

GM-CSF and asparaginase potentiate ara-C cytotoxicity in HL-60 cells.

GMDP augments antitumor action of the CP/TNFalpha combination in vivo.

Goat as the ideal climate-resilient animal model in tropical environment: revisiting advantages over other livestock species.

Gold nanoparticles enhance antibody effect through direct cancer cell cytotoxicity by differential regulation of phagocytosis.

Golden berry 4beta-hydroxywithanolide E prevents tumor necrosis factor alpha-induced procoagulant activity with enhanced cytotoxicity against human lung cancer cells.

Gold-silver nanoshells promote wound healing from drug-resistant bacteria infection and enable monitoring via surface-enhanced Raman scattering imaging.

Gonadal function in patients treated for Hodgkin's disease in childhood.

Gonadal steroids differentially modulate neurotoxicity of HIV and cocaine: testosterone and ICI 182,780 sensitive mechanism.

Gonadal toxicity after combination chemotherapy for Hodgkin's disease. Comparative results of MOPP vs ABVD.

Gonadosomatic and hepatosomatic indices of the freshwater fish *Notopterus notopterus* (Pallas) in response to some heavy metal exposure.

Good days and bad days: the experiences of children of a parent with a psychiatric disability.

Good Practices in Forensic Toxicology.

Gossypol and an HMT G9a inhibitor act in synergy to induce cell death in pancreatic cancer cells.

GPC1 specific CAR-T cells eradicate established solid tumor without adverse effects and synergize with anti-PD-1 Ab.

GPR61 methylation in cord blood: a potential target of prenatal exposure to air pollutants.

G-quadruplexes mark alternative lengthening of telomeres.

Grandmother and health care professional breastfeeding perspectives provide opportunities for health promotion in an American Indian community.

Granular activated carbon for simultaneous adsorption and biodegradation of toxic oil sands process-affected water organic compounds.

Granulocyte colony-stimulating factor enhances bone marrow stem cell damage caused by repeated administration of cytotoxic agents.

Granulocyte-macrophage colony stimulating factor-induced immune priming of cyclophosphamide, doxorubicin, vincristine, and prednisone with rituximab chemoimmunotherapy in previously untreated patients with diffuse large B-cell lymphoma and mantle cell lymphoma.

Granulocyte-macrophage colony-stimulating factor enhances the cytotoxic effects of cytosine arabinoside in acute myeloblastic leukemia and in the myeloid blast crisis phase of chronic myeloid leukemia.

Granulocytopenia after combined therapy with interferon and angiotensin- converting enzyme inhibitors: evidence for a synergistic hematologic toxicity.

Granulocytopenia after combined therapy with interferon and angiotensin-converting enzyme inhibitors: evidence for a synergistic hematologic toxicity.

Granzymes, IL-16, and poly(ADP-ribose) polymerase 1 increase during wildfire smoke exposure.

Graphene nanoplatelets and reduced graphene oxide elevate the microalgal cytotoxicity of nano-zirconium oxide.

Graphene oxide alleviates the ecotoxicity of copper on the freshwater microalga *Scenedesmus obliquus*.

Graphene oxide chronic exposure enhanced perfluorooctane sulfonate mediated toxicity through oxidative stress generation in freshwater clam *Corbicula fluminea*.

Graphene oxide nanosheets mitigate the developmental toxicity of TDCIPP in zebrafish via activating the mitochondrial respiratory chain and energy metabolism.

Graphene oxide nanosheets mitigate the developmental toxicity of TDCIPP in zebrafish via activating the mitochondrial respiratory chain and energy metabolism.

Graphene oxide promoted chromium uptake by zebrafish embryos with multiple effects: Adsorption, bioenergetic flux and metabolism.

Graphene oxide reinforced hemostasis of gelatin sponge in noncompressible hemorrhage via synergistic effects.

Graphene oxide worsens copper-mediated embryo-larval toxicity in the pacific oyster while reduced graphene oxide mitigates the effects.

Graphene-based adsorbents for the removal of toxic organic pollutants: A review.

Graphene-polydopamine-C(60) nanohybrid: an efficient protective agent for NO-induced cytotoxicity in rat pheochromocytoma cells.

Grass invasion and drought interact to alter the diversity and structure of native plant communities.

Gray Matter Abnormalities in Patients with Chronic Primary Pain: A Coordinate-Based Meta-Analysis.

Greater antitumor efficacy of paclitaxel administered before epirubicin in a mouse mammary carcinoma.

Greater cumulative exposure to a pro-inflammatory diet is associated with higher metabolic syndrome score and blood pressure in young Mexican adults.

Greater exposure to PM(2.5) and PM(10) was associated with lower corneal nerve measures: the Maastricht study - a cross-sectional study.

Greek Sage Exhibits Neuroprotective Activity against Amyloid Beta-Induced Toxicity.

Greek Sage Exhibits Neuroprotective Activity against Amyloid Beta-Induced Toxicity.

Green Space Exposure and Obesity in the Mexican Adult Population.

Green tea extract alleviates arsenic-induced biochemical toxicity and lipid peroxidation in rats.

Green tea extract alleviates arsenic-induced biochemical toxicity and lipid peroxidation in rats.

Green tea polyphenol epigallocatechin-3-gallate protects HepG2 cells against CYP2E1-dependent toxicity.

Greenspace redevelopment, pressure of displacement, and sleep quality among Black adults in Southwest Atlanta.

Gross Negligence: Impacts of Microplastics and Plastic Leachates on Phytoplankton Community and Ecosystem Dynamics.

Growing population and ecosystem change increase human schistosomiasis around Lake Malawi.

Growth and antioxidant response in *Ceratophyllum demersum* L. under sodium dodecyl sulfate (SDS), phenol and joint stress.

Growth inhibition as indicator of stress because of atrazine following multiple toxicant exposure of the freshwater macrophyte, *Juncus effusus* L.

Growth inhibition in *Raphidocelis subcapita* - Evidence of nanospecific toxicity of silver nanoparticles.

Growth inhibition of human lung cancer cells via down-regulation of epidermal growth factor receptor signaling by yuanhuadine, a daphnane diterpene from *Daphne genkwa*.

Growth performance and survival of larval Atlantic herring, under the combined effects of elevated temperatures and CO₂.

Growth performance of pigs subjected to multiple concurrent environmental stressors.

Growth rate of *Pseudokirchneriella subcapitata* exposed to herbicides found in surface waters in the Alqueva reservoir (Portugal): a bottom-up approach using binary mixtures.

Growth, extracellular alkaline phosphatase activity, and kinetic characteristic responses of the bloom-forming toxic cyanobacterium, *Microcystis aeruginosa*, to atmospheric particulate matter (PM_(2.5), PM_(2.5-10), and PM_(>10)).

Growth-Based Bacterial Viability Assay for Interference-Free and High-Throughput Toxicity Screening of Nanomaterials.

GSH-responsive anti-mitotic cell penetrating peptide-linked podophyllotoxin conjugate for improving water solubility and targeted synergistic drug delivery.

GSK3 β -activation is a point of convergence for HIV-1 and opiate-mediated interactive neurotoxicity.

GSM and DCS wireless communication signals: combined chronic toxicity/carcinogenicity study in the Wistar rat.

GSTA1 diplotypes affect busulfan clearance and toxicity in children undergoing allogeneic hematopoietic stem cell transplantation: a multicenter study.

Guadecitabine (SGI-110) priming sensitizes hepatocellular carcinoma cells to oxaliplatin.

Guadipyr, a new insecticide, induces microbiota dysbiosis and immune disorders in the midgut of silkworms (*Bombyx mori*).

Guanfacine Augmentation of a Combined Intervention of Computerized Cognitive Remediation Therapy and Social Skills Training for Schizotypal Personality Disorder.

Guiana dolphins (*Sotalia guianensis*) as marine ecosystem sentinels: ecotoxicology and emerging diseases.

Guide and advances on childhood obesity determinants: Setting the research agenda.

Guided imaginal coping: an integrative treatment for panic disorder.

Guided optimization of ToxPi model weights using a Semi-Automated approach.

Guillain-Barre Syndrome following a series of novel therapies adapting the gold-standard in the era of immune priming.

Gulf war toxicant-induced effects on the hippocampal dendritic arbor are reversed by treatment with a *Withania somnifera* extract.

Gulf War toxicant-induced reductions in dendritic arbors and spine densities of dentate granule cells are improved by treatment with a Nrf2 activator.

Gut microbiota and liver metabolomics reveal the potential mechanism of *Lactobacillus rhamnosus* GG modulating the liver toxicity caused by polystyrene microplastics in mice.

Gut microbiota carcinogen metabolism causes distal tissue tumours.

Gut microbiota limits heavy metals burden caused by chronic oral exposure.

Gut microbiota modulates stress-induced hypertension through the HPA axis.

Gut microbiota partially mediates the effects of fine particulate matter on type 2 diabetes: Evidence from a population-based epidemiological study.

Gut microbiota signatures are associated with toxicity to combined CTLA-4 and PD-1 blockade.

Gut microorganisms act together to exacerbate inflammation in spinal cords.

Gut response induced by weaning in piglet features marked changes in immune and inflammatory response.

Gut toxicity of polystyrene microplastics and polychlorinated biphenyls to *Eisenia fetida*: Single and co-exposure effects with a focus on links between gut bacteria and bacterial translocation stemming from gut barrier damage.

GX15-070 (Obatoclax), a Bcl-2 family proteins inhibitor engenders apoptosis and pro-survival autophagy and increases Chemosensitivity in neuroblastoma.

Gynecologic malignancies.

Gypsophila saponins enhance the cytotoxicity of etoposide in HD-MY-Z lymphoma cells.

H3-T6SS of *Pseudomonas aeruginosa* PA14 contributes to environmental adaptation via secretion of a biofilm-promoting effector.

Habitat loss, predation pressure and episodic heat-shocks interact to impact arthropods and photosynthetic functioning of microecosystems.

Habitat risk assessment for regional ocean planning in the U.S. Northeast and Mid-Atlantic.

Habitat use, movement and activity of two large-bodied native riverine fishes in a regulated lowland weir pool.

Haematological and genotoxic responses in an urban adapter, the banana bat, foraging at wastewater treatment works.

Haematological toxicity of carboplatin and cisplatin combined with whole body hyperthermia in rats.

Haematotoxic and reproductive toxicity of fixed dose combined anti-tuberculous agents: protective role of antioxidants in rats.

Hair analysis for biomonitoring of environmental and occupational exposure to organic pollutants: state of the art, critical review and future needs.

Hair analysis for drugs of abuse. Plausibility of interpretation.

Hair analysis for the biomonitoring of pesticide exposure: comparison with blood and urine in a rat model.

Hair analysis: another approach for the assessment of human exposure to selected persistent organochlorine pollutants.

Hair as a biological indicator of drug use, drug abuse or chronic exposure to environmental toxicants.

Hair cell toxicity in anti-cancer drugs: evaluating an anti-cancer drug library for independent and synergistic toxic effects on hair cells using the zebrafish lateral line.

Hair cortisol and cortisone as markers of stress in Indigenous and non-Indigenous young adults.

Hair Mercury Level is Associated with Anemia and Micronutrient Status in Children Living Near Artisanal and Small-Scale Gold Mining in the Peruvian Amazon.

Hair-Derived Exposome Exploration of Cardiometabolic Health: Piloting a Bayesian Multitrait Variable Selection Approach.

Hair-Growth Potential of Ginseng and Its Major Metabolites: A Review on Its Molecular Mechanisms.

Hairpin DNA assisted dual-ratiometric electrochemical aptasensor with high reliability and anti-interference ability for simultaneous detection of aflatoxin B1 and ochratoxin A.

Hairpin DNA-Based Nanomaterials for Tumor Targeting and Synergistic Therapy.

Half a century of multiple anthropogenic stressors has altered northern forest understory plant communities.

Halofuginone inhibits multiple myeloma growth in vitro and in vivo and enhances cytotoxicity of conventional and novel agents.

Halogenated aromatic hydrocarbons and toxicity equivalency factors (TEFs) from the public health assessment perspective.

Halogenated bisphenol a analogues induce PPARgamma-independent toxicity within human hepatocellular carcinoma cells.

Hand nicotine as an independent marker of thirdhand smoke pollution in children's environments.

Hand-foot skin reaction increases with cumulative sorafenib dose and with combination anti-vascular endothelial growth factor therapy.

Harbor and Intra-City Drivers of Air Pollution: Findings from a Land Use Regression Model, Durban, South Africa.

Harbours as unique environmental sites of multiple anthropogenic stressors on fish hormonal systems.

Harmful algal blooms: A climate change co-stressor in marine and freshwater ecosystems.

Harmful chemicals emitted from electronic cigarettes and potential deleterious effects in the oral cavity.

Harmful chemicals emitted from electronic cigarettes and potential deleterious effects in the oral cavity.

Harmful effects of cocaine byproduct in the reproduction of sea urchin in different ocean acidification scenarios.

Harmful Effects of Pyraclostrobin on the Fat Body and Pericardial Cells of Foragers of Africanized Honey Bee.

Harmonised human biomonitoring in Europe: activities towards an EU HBM framework.

Harmonization of Epidemiologic Research Methods to Address the Environmental and Social Determinants of Urban Slum Health Challenges in Sub-Saharan Africa.

Harnessing Noxa demethylation to overcome Bortezomib resistance in mantle cell lymphoma.

Harnessing the cytotoxic granule exocytosis to augment the efficacy of T-cell-engaging bispecific antibody therapy.

Harnessing the potential of cross-protection stressor interactions for conservation: a review.

Harnessing the Potential Synergistic Interplay Between Photosensitizer Dark Toxicity and Chemotherapy.

Harnessing the Potential Synergistic Interplay Between Photosensitizer Dark Toxicity and Chemotherapy.

Has climate change over the last ten years caused a banalisation of diatom communities in Cypriot streams?

Hazard assessment of air pollutants: The transforming ability of complex pollutant mixtures in the Bhas 42 cell model.

Hazard assessment of chemical contaminants in soil.

Hazard assessment of complex legacy-contaminated groundwater mixtures using a novel approach method in adult fathead minnows.

Hazard evaluation of inorganics, singly and in mixtures, to flannelmouth sucker *Catostomus latipinnis* in the San Juan River, New Mexico.

Hazard screening of photo-transformation products from pharmaceuticals: Application to selective beta(1)-blockers atenolol and metoprolol.

Hazardous air pollutants and primary liver cancer in Texas.

Hazardous chemicals in complex mixtures--a role for direct toxicity assessment.

Hazardous materials emergency incidents: public health considerations and implications.

Hazardous waste sites and stroke in New York State.

Hazards of phthalates (PAEs) exposure: A review of aquatic animal toxicology studies.

HBx combined with AFB1 triggers hepatic steatosis via COX-2-mediated necrosome formation and mitochondrial dynamics disorder.

HDAC inhibitor L-carnitine and proteasome inhibitor bortezomib synergistically exert anti-tumor activity in vitro and in vivo.

HDAC inhibitors augmented cell migration and metastasis through induction of PKCs leading to identification of low toxicity modalities for combination cancer therapy.

HDAC inhibitors suppress protein poly(ADP-ribosyl)ation and DNA repair protein levels and phosphorylation status in hematologic cancer cells: implications for their use in combination with PARP inhibitors and chemotherapeutic drugs.

HDAC2 hyperexpression alters hippocampal neuronal transcription and microglial activity in neuroinflammation-induced cognitive dysfunction.

HDAC6-selective inhibitor synergistically enhances the anticancer activity of immunomodulatory drugs in multiple myeloma.

HDAC-targeting epigenetic modulators for cancer immunotherapy.

HDM-2 inhibition suppresses expression of ribonucleotide reductase subunit M2, and synergistically enhances gemcitabine-induced cytotoxicity in mantle cell lymphoma.

Head and neck cancer: integrating anti-EGFR treatment with standard therapy.

Head skeleton malformations in zebrafish (*Danio rerio*) to assess adverse effects of mixtures of compounds.

Headspace-free setup of in vitro bioassays for the evaluation of volatile disinfection by-products.

Head-to-Head Study of Developmental Neurotoxicity and Resultant Phenotype in Rats: alpha-Hexabromocyclododecane versus Valproic Acid, a Recognized Model of Reference for Autism Spectrum Disorders.

Healing of Dissociative Identity Disorder, Borderline Personality Traits, and Bipolar Disorder Through Lifestyle Interventions: A Case Report.

Healing potential of *Adiantum capillus-veneris* L. plant extract on bisphenol A-induced hepatic toxicity in male albino rats.

Healing through Parenting: An Intervention Delivery and Process of Change Model Developed with Low-Income Latina/o Immigrant Families.

Health aspects of exposure to emissions from burning coal of high beryllium content: interactions with the immune system.

Health assessment of exposure to developmental toxicants.

Health benefits from the rapid reduction in ambient exposure to air pollutants after China's clean air actions: progress in efficacy and geographic equality.

Health consequences of racist and antigay discrimination for multiple minority adolescents.

Health effect of multiple air pollutant mixture on sarcopenia among middle-aged and older adults in China.

Health effects and risks associated with the occurrence of pharmaceuticals and their metabolites in marine organisms and seafood.

Health effects and sources of indoor air pollution. Part I.

Health effects of air pollution in southern Europe: are there interacting factors?

Health effects of air pollution on respiratory symptoms: A longitudinal study using digital health sensors.

Health effects of ambient air pollution in children.

Health effects of energy drinks on children, adolescents, and young adults.

Health effects of high level exposure to traditional pollutants in East Germany--review and ongoing research.

Health effects of home energy efficiency interventions in England: a modelling study.

Health effects of informal precarious workers in occupational environments with high exposure to pollutants.

Health effects of people living close to a petrochemical industrial estate in Thailand.

Health effects of sulfur-related environmental air pollution. III. Nonspecific respiratory defense capacities.

Health effects studies related to occupational and environmental exposure.

Health Endpoint of Exposure to Criteria Air Pollutants in Ambient Air of on a Populated in Ahvaz City, Iran.

Health hazards of firefighters: acute pulmonary effects after toxic exposures.

Health impact assessment of a reduction in ambient PM_{2.5} levels in Spain.

Health impact assessment of air pollution in Shiraz, Iran: a two-part study.

Health impact of air pollution and air temperature in Italy: evidence for policy actions.

Health Impacts of Exposure to Gaseous Pollutants and Particulate Matter in Beijing-A Non-Linear Analysis Based on the New Evidence.

Health Impacts of Fine Particulate Matter Shift Due to Urbanization in China.

Health of adolescent refugees resettling in high-income countries.

Health Outcomes in Children Associated with Prenatal and Early-Life Exposures to Air Pollution: A Narrative Review.

Health ranking of ingested semi-volatile organic compounds in house dust: an application to France.

Health Resilience in Arabic-speaking Adult Refugees With Type 2 Diabetes: A Grounded Theory Study During the COVID-19 Pandemic.

Health risk assessment and personal exposure to Volatile Organic Compounds (VOCs) in metro carriages - A case study in Shanghai, China.

Health risk assessment for human exposure to mercury species and arsenic via consumption of local food in a gold mining area in Colombia.

Health risk assessment of air emissions from a municipal solid waste incineration plant--a case study.

Health Risk Assessment of Exposure to Air Pollutants Exceeding the New WHO Air Quality Guidelines (AQGs) in Sao Paulo, Brazil.

Health risk assessment of exposure to organic matter from the use of reclaimed water in toilets.

Health risk assessment of heavy metals exposure via consumption of crops grown in phosphogypsum-contaminated soils.

Health risk assessment of migrant workers' exposure to polychlorinated biphenyls in air and dust in an e-waste recycling area in China: Indication for a new wealth gap in environmental rights.

Health risk assessment of PM(2.5) and PM(2.5)-bound trace elements in Pretoria, South Africa.

Health risk assessment of toxic VOCs species for the coal fire well drillers.

Health risk assessment to dioxins, furans and PCBs in young children: The first French evaluation.

Health risk assessment to dioxins, furans and PCBs in young children: The first French evaluation.

Health risk assessments of heavy metals and trace elements exposure in the breast milk of lactating mothers in the Northeastern Iran.

Health Risk Associated with Exposure to PM(10) and Benzene in Three Italian Towns.

Health risk characterization for resident inhalation exposure to particle-bound halogenated flame retardants in a typical e-waste recycling zone.

Health risk from exposure of organic pollutants through drinking water consumption in Nanjing, China.

Health risk indices and zooplankton-based assessment of a tropical rainforest river contaminated with iron, lead, cadmium, and chromium.

Health risk management framework for heavy metals and cyanide in Kwekwe city of Zimbabwe: a mixed-method study protocol.

Health Risk Modifiers of Exposure to Persistent Pollutants among Indigenous Peoples of Chukotka.

Health risk of inhalation exposure to sub-10 microm particulate matter and gaseous pollutants in an urban-industrial area in South Africa: an ecological study.

Health risk of low-dose pesticides mixtures: a review of the 1985-1998 literature on combination toxicology and health risk assessment.

Health risk/benefit information for consumers of fish and shellfish: FishChoice, a new online tool.

Health risks associated with inhaled nasal toxicants.

Health risks for the population living near petrochemical industrial complexes. 1. Cancer risks: A review of the scientific literature.

Health risks for the population living near petrochemical industrial complexes. 1. Cancer risks: A review of the scientific literature.

Health risks from acid rain: a Canadian perspective.

Health risks from groundwater arsenic on residents in northern China coal-rich region.

Health risks of chlorothalonil, carbendazim, prochloraz, their binary and ternary mixtures on embryonic and larval zebrafish based on metabolomics analysis.

Health risks of environmental exposure to metals and herbicides in the Pardo River, Brazil.

Health risks of the occupational exposure to microbiological and chemical pollutants in a municipal waste organic fraction treatment plant.

Health screening of free-ranging European brown hares (*Lepus europaeus*) on the German North-Sea island Pellworm.

Health self-management experiences of colorectal cancer patients in postoperative recovery: A qualitative study.

Health state utilities for non small cell lung cancer.

Health status of male steel workers at an electric arc furnace (EAF) in Trentino, Italy.

Health status of Persian Gulf War veterans: self-reported symptoms, environmental exposures and the effect of stress.

Health Status of Sand Flathead (*Platycephalus bassensis*), Inhabiting an Industrialised and Urbanised Embayment, Port Phillip Bay, Victoria as Measured by Biomarkers of Exposure and Effects.

Health surveillance of cattle in the vicinity of a chemical industrial complex.

Health survey of workers exposed to mixed solvent and ergonomic hazards in footwear and equipment factory workers in Thailand.

Healthcare Workers' Well-Being: A Systematic Review of Positive Psychology Interventions.

Healthier Lifestyles Attenuated Association of Single or Mixture Exposure to Air Pollutants with Cardiometabolic Risk in Rural Chinese Adults.

Healthy Cities in a global and regional context.

Healthy marriage programs: learning what works.

Healthy people in healthy premises: the Finnish Indoor Air and Health Programme 2018-2028.

Hearing loss, lead (Pb) exposure, and noise: a sound approach to ototoxicity exploration.

Heart developmental toxicity by carbon black waste generated from oil refinery on zebrafish embryos (*Danio rerio*): Combined toxicity on heart function by nickel and vanadium.

Heart disease and the risk of allopurinol-associated severe cutaneous adverse reactions: a general population-based cohort study.

Heart failure can affect everyone: the ESC Geoffrey Rose lecture.

Heart rate variability in occupational health --a systematic review.

Heart rate variability in rodents: uses and caveats in toxicological studies.

Heart rate variability, sleep and sleep disorders.

Heart valve cryopreservation: protocol for addition of dimethyl sulphoxide and amelioration of putative amphotericin B toxicity.

Heartbreaker: Detection and prevention of cardiotoxicity in hematological malignancies.

Heat exposure alters the expression of SOD, POD, APX and CAT isozymes and mitigates low cadmium toxicity in seedlings of sensitive and tolerant rice cultivars.

Heat exposure alters the expression of SOD, POD, APX and CAT isozymes and mitigates low cadmium toxicity in seedlings of sensitive and tolerant rice cultivars.

Heat Exposure and Hypohydration Exacerbate Physiological Strain During Load Carrying.

Heat shock influences the fatty acid composition of the muscle of the Antarctic fish *Trematomus bernacchii*.

Heat Shock Protein 60 (HSP60) Serves as a Potential Target for the Sensitization of Chemoresistant Ovarian Cancer Cells.

Heat shock protein 70 in the rat nasal cavity: localisation and response to hyperthermia.

Heat Shock Protein 90 Interactome-Mediated Proteolysis Targeting Chimera (HIM-PROTAC) Degrading Glutathione Peroxidase 4 to Trigger Ferroptosis.

Heat shock response in *Sulfolobus acidocaldarius* and first implications for cross-stress adaptation.

Heat Stress and Plant-Biotic Interactions: Advances and Perspectives.

Heat tolerance and thermal preference of the copepod *Tigriopus californicus* are insensitive to ecologically relevant dissolved oxygen levels.

Heat wave intensity can vary the cumulative effects of multiple environmental stressors on *Posidonia oceanica* seedlings.

Heat waves rather than continuous warming exacerbate impacts of nutrient loading and herbicides on aquatic ecosystems.

Heat-activated persulfate for the degradation of micropollutants in water: A comprehensive review and future perspectives.

Heated tobacco products for smoking cessation and reducing smoking prevalence.

Heat-not-burn tobacco products: a systematic literature review.

Heatwaves and carbon dioxide enrichment impact invertebrate drift and insect emergence patterns across time in experimental streams.

Heatwaves, elevated temperatures, and a pesticide cause interactive effects on multi-trophic levels of a freshwater ecosystem.

Heavy metal content and mobility in urban soils of public playgrounds and sport facility areas, Poland.

Heavy Metal Exposure Alters the Uptake Behavior of 16 Priority Polycyclic Aromatic Hydrocarbons (PAHs) by Pak Choi (*Brassica chinensis* L.).

Heavy Metal Levels in Milk and Serum of Dairy Cows from Different Farms Located near an Industrial Area.

Heavy metal levels in mud crabs (*Scylla* spp.) from East Bataan Coast.

Heavy metal pollutants in selected organs of African giant rats from three agro-ecological zones of Nigeria: evidence for their role as an environmental specimen bank.

Heavy Metal Pollution and Male Fertility: An Overview on Adverse Biological Effects and Socio-Economic Implications.

Heavy metal pollution in a reforested mangrove ecosystem (Can Gio Biosphere Reserve, Southern Vietnam): Effects of natural and anthropogenic stressors over a thirty-year history.

Heavy metal pollution in a reforested mangrove ecosystem (Can Gio Biosphere Reserve, Southern Vietnam): Effects of natural and anthropogenic stressors over a thirty-year history.

Heavy metal stress can prime for herbivore-induced plant volatile emission.

Heavy metal stress can prime for herbivore-induced plant volatile emission.

Heavy metal-induced toxicity in the Indian green frog: Biochemical and histopathological alterations.

Heavy metals (Pb, Cd, As and MeHg) as risk factors for cognitive dysfunction: A general review of metal mixture mechanism in brain.

Heavy Metals and Pesticides Toxicity in Agricultural Soil and Plants: Ecological Risks and Human Health Implications.

Heavy metals and placental fetal-maternal barrier: a mini-review on the major concerns.

Heavy metals exposure is associated with early liver dysfunction among rural residents aged 40-75 years in southwest China.

Heavy metals in riverine/estuarine sediments from an aquaculture wetland in metropolitan areas, China: Characterization, bioavailability and probabilistic ecological risk.

Heavy-metal content and oxidative damage in *Hypsiboas faber*: the impact of coal-mining pollutants on amphibians.

Hedyotis diffusa water extract diminished the cytotoxic effects of chemotherapy drugs against human breast cancer MCF7 cells.

HEK-293 secretome attenuates kainic acid neurotoxicity through insulin like growth factor-phosphatidylinositol-3-kinases pathway and by temporal regulation of antioxidant defense machineries.

HeLa cell response proteome alterations induced by mammalian reovirus T3D infection.

Helical intensity-modulated radiotherapy of the pelvic lymph nodes with a simultaneous integrated boost to the prostate--first results of the PLATIN 1 trial.

Hematologic toxicity of AZT and ddC administered as single agents and in combination to rats and mice.

Hematologic Toxicity of Concurrent Administration of Radium-223 and Next-generation Antiandrogen Therapies.

Hematological Abnormality, Oxidative Stress, and Genotoxicity Induction in the Greenhouse Pesticide Sprayers; Investigating the Role of NQO1 Gene Polymorphism.

Hematological toxicity of combined ¹⁷⁷Lu-octreotate radiopeptide chemotherapy of gastroenteropancreatic neuroendocrine tumors in long-term follow-up.

Hematopoietic growth factors as adjuncts to antiretroviral therapy.

Hematoprotection and enrichment of transduced cells in vivo after gene transfer of MGMT(P140K) into hematopoietic stem cells.

Hematotoxicity induced by simultaneous exposure to noise and toluene in New Zealand white rabbits: Synergistic and antagonistic effects.

Heme oxygenase-1 deficiency promotes the development of necrotizing enterocolitis-like intestinal injury in a newborn mouse model.

Heme oxygenase-1 enhances autophagy in podocytes as a protective mechanism against high glucose-induced apoptosis.

Heme oxygenase-1-mediated autophagy protects against hepatocyte cell death and hepatic injury from infection/sepsis in mice.

Hemocyte responses of Manila clams, *Ruditapes philippinarum*, with varying parasite, *Perkinsus olseni*, severity to toxic-algal exposures.

Hemocyte-derived reactive oxygen intermediate production in four bivalve mollusks.

Hemodialysis as an Effective Treatment for Combined Amlodipine and Metformin Overdose: A Case Report and Literature Review.

Hemodialysis treatment in patients with Balkan endemic nephropathy: an epidemiological study.

Hemodynamic effects of combined focal cerebral ischemia and amyloid protein toxicity in a rat model: a functional CT study.

Hemodynamic effects of verapamil in the beta-blocked dog.

Hemorrhage Exacerbates Radiation Effects on Survival, Leukocytopenia, Thrombopenia, Erythropenia, Bone Marrow Cell Depletion and Hematopoiesis, and Inflammation-Associated microRNAs Expression in Kidney.

Heparin enhances generation of natural killer activity in vitro.

Heparin-conjugated pluronic nanogels as multi-drug nanocarriers for combination chemotherapy.

Hepatic 3D spheroid models for the detection and study of compounds with cholestatic liability.

Hepatic and renal dysfunction following nafcillin administration.

Hepatic arterial infusion of verapamil and doxorubicin with complete hepatic venous isolation and extracorporeal chemofiltration: pharmacological evaluation of reduction in systemic drug exposure and assessment of hepatic toxicity.

Hepatic arterial infusions of interleukin-2-based immunochemotherapy in the treatment of unresectable liver metastases from colorectal cancer.

Hepatic cytochrome P450s attenuate the cytotoxicity induced by leflunomide and its active metabolite A77 1726 in primary cultured rat hepatocytes.

Hepatic expression profiling in smolting and adult coho salmon (*Onchorhynchus kisutch*).

Hepatic gene expression in flounder chronically exposed to multiply polluted estuarine sediment: Absence of classical exposure 'biomarker' signals and induction of inflammatory, innate immune and apoptotic pathways.

Hepatic in vitro toxicity assessment of PBDE congeners BDE47, BDE153 and BDE154 in Atlantic salmon (*Salmo salar* L.).

Hepatic Injury Caused by the Environmental Toxicant Vinyl Chloride is Sex-Dependent in Mice.

Hepatic metallothionein production and resistance to heavy metals by rainbow trout (*Salmo gairdneri*)--I. Exposed to an artificial mixture of zinc, copper and cadmium.

Hepatic metallothionein production and resistance to heavy metals by rainbow trout (*Salmo gairdneri*)--II. Held in a series of contaminated lakes.

Hepatic monooxygenase induction and promutagen activation in channel catfish from a contaminated river basin.

Hepatic polyamines and related enzymes following chlordecone-potentiated carbon tetrachloride toxicity in rats.

Hepatic portal venous gas and combined colchicine-bortezomib toxicity.

Hepatic transcriptional analysis in rats treated with *Cassia occidentalis* seed: involvement of oxidative stress and impairment in xenobiotic metabolism as a putative mechanism of toxicity.

Hepatic transcriptomic profiles of European flounder (*Platichthys flesus*) from field sites and computational approaches to predict site from stress gene responses following exposure to model toxicants.

Hepatitis B and C in liver transplantation: new strategies to combat the enemies.

Hepatitis C in haematological patients.

Hepatocellular Carcinoma cells: activity of Amygdalin and Sorafenib in Targeting AMPK /mTOR and BCL-2 for anti-angiogenesis and apoptosis cell death.

Hepatocellular degeneration in mice co-exposed to in-utero aluminium and cadmium: Implication of a disordered antioxidant and energy homeostatic response in the liver.

Hepatoprotective Actions of Ascorbic Acid, Alpha Lipoic Acid and Silymarin or Their Combination Against Acetaminophen-Induced Hepatotoxicity in Rats.

Hepatoprotective effect of Aloe vera against cartap- and malathion-induced toxicity in Wistar rats.

Hepatoprotective effect of cold-pressed *Syzygium aromaticum* oil against carbon tetrachloride (CCl₄)-induced hepatotoxicity in rats.

Hepatoprotective Effect of Morin Hydrate in Type 2 Diabetic Wistar Rats Exposed to Diesel Exhaust Particles.

Hepatoprotective Effects of Four Brazilian Savanna Species on Acetaminophen-Induced Hepatotoxicity in HepG2 Cells.

Hepatoprotective properties of betulonic acid amide and heptal in toxic liver injury induced by carbon tetrachloride in combination with ethanol.

Hepato-renal toxicity of low dose metal(oid)s mixture in real-life risk simulation in rats: Effects on Nrf2/HO-1 signalling and redox status.

Hepato-renal toxicity of oral sub-chronic exposure to aluminum oxide and/or zinc oxide nanoparticles in rats.

Hepatosplenomegaly associated with chronic malaria exposure: evidence for a pro-inflammatory mechanism exacerbated by schistosomiasis.

Hepatosplenomegaly in Kenyan schoolchildren: exacerbation by concurrent chronic exposure to malaria and *Schistosoma mansoni* infection.

Hepatotoxic combination effects of three azole fungicides in a broad dose range.

Hepatotoxic effect of ochratoxin A and citrinin, alone and in combination, and protective effect of vitamin E: In vitro study in HepG2 cell.

Hepatotoxic effects caused by simultaneous exposure to noise and toluene in New Zealand white rabbits: a biochemical and histopathological study.

Hepatotoxic effects of mycotoxin combinations in mice.

Hepatotoxic effects of solvent exposure around permissible limits and alcohol consumption in printers over a 4-year period.

Hepatotoxic interaction between carbon tetrachloride and chloroform in ethanol treated rats.

Hepatotoxic interactions of ethanol with allyl alcohol or carbon tetrachloride in rats.

Hepatotoxic metabolites in *Polygoni Multiflora* Radix- Comparative toxicology in mice.

Hepatotoxicity as dose-limiting toxicity of the combination of bosutinib and atezolizumab in patients with chronic myeloid leukemia. Results of the ZEROLMC study.

Hepatotoxicity in Zebrafish Larvae.

Hepatotoxicity induced by iron overload and alcohol. Studies on the role of chelatable iron, cytochrome P450 2E1 and lipid peroxidation.

Hepatotoxicity Induced by Subchronic Exposure of Fluoride and Chlorpyrifos in Wistar Rats: Mitigating Effect of Ascorbic Acid.

Hepatotoxicity of benzotriazole and its effect on the cadmium induced toxicity in zebrafish *Danio rerio*.

Hepatotoxicity of fusariotoxins, alone and in combination, towards the HepaRG human hepatocyte cell line.

Hepatotoxicity of pristine polyethylene microplastics in neotropical *Physalaemus cuvieri* tadpoles (Fitzinger, 1826).

Hepatotoxicity of the pesticides imazalil, thiacloprid and clothianidin - Individual and mixture effects in a 28-day study in female Wistar rats.

Hepatotoxicity of the pesticides imazalil, thiacloprid and clothianidin - Individual and mixture effects in a 28-day study in female Wistar rats.

Hepatotoxicity study of combined exposure of DEHP and ethanol: A comprehensive analysis of transcriptomics and metabolomics.

Hepatotoxicity study of combined exposure of DEHP and ethanol: A comprehensive analysis of transcriptomics and metabolomics.

Heptafluoroisobutyronitrile (C₄F₇N), a gas used for insulating and arc quenching in electrical switchgear, is neurotoxic in the mouse brain.

HER inhibitor promotes BRAF/MEK inhibitor-induced redifferentiation in papillary thyroid cancer harboring BRAFV600E.

HER2 Dimerization Inhibitor Pertuzumab - Mode of Action and Clinical Data in Breast Cancer.

HER2-mediated internalization of a targeted prodrug cytotoxic conjugate is dependent on the valency of the targeting ligand.

Her2-Targeted Multifunctional Nano-Theranostic Platform Mediates Tumor Microenvironment Remodeling and Immune Activation for Breast Cancer Treatment.

Her2-Targeted Multifunctional Nano-Theranostic Platform Mediates Tumor Microenvironment Remodeling and Immune Activation for Breast Cancer Treatment.

Herbal hepatotoxicity: analysis of cases with initially reported positive re-exposure tests.

Herbal medicine Guan Chang Fu Fang enhances 5-fluorouracil cytotoxicity and affects drug-associated genes in human colorectal carcinoma cells.

Herbal nanoparticles: a targeted approach for neurodegenerative disorder treatment.

Herbal NF-kappaB Inhibitors Sensitize Rituximab-Resistant B Lymphoma Cells to Complement-Mediated Cytolysis.

Herbicide Exposure and Toxicity to Aquatic Primary Producers.

Herbicide toxicity on river biofilms assessed by pulse amplitude modulated (PAM) fluorometry.

HERisk: An improved spatio-temporal human health risks assessment software.

Heritable plant phenotypes track light and herbivory levels at fine spatial scales.

Heritable responses to combined effects of heat stress and ivermectin in the yellow dung fly.

Hesperetin Promotes Cisplatin-Induced Apoptosis of Gastric Cancer In Vitro and In Vivo by Upregulating PTEN Expression.

Hesperetin Promotes Cisplatin-Induced Apoptosis of Gastric Cancer In Vitro and In Vivo by Upregulating PTEN Expression.

Hesperetin-etoposide combinations induce cytotoxicity in U2OS cells: Implications on therapeutic developments for osteosarcoma.

Hesperidin prevents the combined toxicity of decabromodiphenyl ether and sodium nitrite in vitro.

Heterodimers made of metal-organic frameworks and upconversion nanoparticles for bioimaging and pH-responsive dual-drug delivery.

Heterogeneity effects of nanoplastics and lead on zebrafish intestinal cells identified by single-cell sequencing.

Heterogeneity of nervous system mitochondria: location, location, location!

Heterogeneous distribution of mechanical stress in human lung: a mathematical approach to evaluate abnormal remodeling in IPF.

Heterogeneous reactions of ozone and D-limonene on activated carbon.

Heterologous expression of AgsA enhances Escherichia coli tolerance to the combined effect of elevated temperature and Zinc toxicity.

Heteronemin, a marine natural product, sensitizes acute myeloid leukemia cells towards cytarabine chemotherapy by regulating farnesylation of Ras.

Heterozygous huntingtin promotes cadmium neurotoxicity and neurodegeneration in striatal cells via altered metal transport and protein kinase C delta dependent oxidative stress and apoptosis signaling mechanisms.

Hexachlorobenzene promotes angiogenesis in vivo, in a breast cancer model and neovasculogenesis in vitro, in the human microvascular endothelial cell line HMEC-1.

Hexachlorocyclohexanes (HCHs) in placenta and umbilical cord blood and dietary intake for women in Beijing, China.

Hexavalent chromium amplifies the developmental toxicity of graphene oxide during zebrafish embryogenesis.

Hexavalent chromium increases the metabolism and genotoxicity of aromatic amine carcinogens 4-aminobiphenyl and beta-naphthylamine in immortalized human lung epithelial cells.

Hexokinase II detachment from the mitochondria potentiates cisplatin induced cytotoxicity through a caspase-2 dependent mechanism.

Hexokinase inhibition using D-Mannoheptulose enhances oncolytic newcastle disease virus-mediated killing of breast cancer cells.

Hexokinase inhibition using D-Mannoheptulose enhances oncolytic newcastle disease virus-mediated killing of breast cancer cells.

Hibiscus sabdariffa L. extract prolongs lifespan and protects against amyloid-beta toxicity in *Caenorhabditis elegans*: involvement of the FoxO and Nrf2 orthologues DAF-16 and SKN-1.

Hibiscus-cisplatin combination treatment decreases liver toxicity in rats while increasing toxicity in lung cancer cells via oxidative stress- apoptosis pathway.

'Hidden' anger as a risk factor for operational health: An exploratory approach among French military personnel.

Hidden risks associated with conventional short intermittent hemodialysis: A call for action to mitigate cardiovascular risk and morbidity.

Hierarchical response of littoral macroinvertebrates to altered hydromorphology and eutrophication.

HIF-PH Encoded by EGLN1 Is a Potential Therapeutic Target for Chronic Lymphocytic Leukemia.

High altitude underground mining. Acclimatization and possible toxicological risks.

High ambient humidity aggravates ammonia-induced respiratory mucosal inflammation by eliciting Th1/Th2 imbalance and NF-kappaB pathway activation in laying hens.

High and diurnally fluctuating carbon dioxide exposure produces lower mercury toxicity in a marine copepod.

High ANXA7 Potentiates Eucalyptol Toxicity in Hormone-refractory Prostate Cancer.

High clinical and molecular response rates with fludarabine, cyclophosphamide and mitoxantrone in previously untreated patients with advanced stage follicular lymphoma.

High content analysis provides mechanistic insights on the pathways of toxicity induced by amine-modified polystyrene nanoparticles.

High Content Analysis technology for evaluating the joint toxicity of sunset yellow and sodium sulfite in vitro.

High content analysis: a sensitive tool to detect and quantify the cytotoxic, synergistic and antagonistic effects of chemical contaminants in foods.

High content screen microscopy analysis of A beta 1-42-induced neurite outgrowth reduction in rat primary cortical neurons: neuroprotective effects of alpha 7 neuronal nicotinic acetylcholine receptor ligands.

High dissolved oxygen exacerbates ammonia toxicity with sex-dependent manner in zebrafish.

High dose cisplatin after failure of polychemotherapy containing cisplatin in ovarian cancer. Preliminary results.

High dose oral tamoxifen and subcutaneous interferon alpha-2a for recurrent glioma.

High dose total marrow irradiation (TMI) does not increase long-term toxicity of myeloablative fludarabine/busulfan (FluBu4) conditioning regimen in allogeneic hematopoietic stem cell transplantation (HSCT).

High dose-intensive chemotherapy alone or in combination with interleukin-2 for small cell lung cancer: a pilot study.

High Education Level Protects European Americans but Not African Americans Against Chronic Obstructive Pulmonary Disease: National Health Interview Survey.

High Efficacy and Low Toxicity of the Modified Docetaxel and Carboplatin Protocol in Patients with Recurrent Ovarian Cancer-A Phase 2 Cohort Study.

High efficacy of gemcitabine and cisplatin in patients with predominantly anthracycline- and taxane-pretreated metastatic breast cancer.

High efficacy of gemcitabine and cisplatin plus trastuzumab in patients with HER2-overexpressing metastatic breast cancer: a phase II study.

High efficacy of paclitaxel and doxorubicin as first-line therapy in advanced breast cancer: a phase I-II study.

High efficacy with five days schedule of oral fludarabine phosphate and cyclophosphamide in patients with previously untreated chronic lymphocytic leukaemia.

High energy shock waves (HESW) enhance paclitaxel cytotoxicity in MCF-7 cells.

High fat diet deteriorates the memory impairment induced by arsenic in mice: a sub chronic in vivo study.

High fat diet exacerbates intestinal barrier dysfunction and changes gut microbiota in intestinal-specific ACF7 knockout mice.

High fluoride aggravates cadmium-mediated nephrotoxicity of renal tubular epithelial cells through ROS-PINK1/Parkin pathway.

High hepatotoxicity of pyrazinamide and ethambutol for treatment of latent tuberculosis.

High humidity and NO(2) co-exposure exacerbates allergic asthma by increasing oxidative stress, inflammatory and TRP protein expressions in lung tissue.

High incidence of clinical and subclinical toxicity associated with amiodarone treatment of refractory tachyarrhythmias.

High light alongside elevated $P(\text{CO}_2)$ alleviates thermal depression of photosynthesis in a hard coral (*Pocillopora acuta*).

High mobility group box 1 and Dickkopf-related protein 1 as biomarkers of glucose toxicity, atherogenicity, and lower beta cell function in patients with type 2 diabetes mellitus.

High nitrogen addition decreases the ozone flux by reducing the maximum stomatal conductance in poplar saplings.

High nutritional status promotes vitality of honey bees and mitigates negative effects of pesticides.

High parasite prevalence in an ecosystem engineer correlated with both local- and landscape-level factors.

High Prevalence of Elder Abuse During the COVID-19 Pandemic: Risk and Resilience Factors.

High Rate of Elder Abuse in the Time of COVID-19-A Cross Sectional Study of Geriatric and Neurology Clinic Patients.

High Resectability Rate of Initially Unresectable Colorectal Liver Metastases After UGT1A1-Adapted High-Dose Irinotecan Combined with LV5FU2 and Cetuximab: A Multicenter Phase II Study (ERBIFORT).

High resistance of *Acropora* coral gametes facing copper exposure.

High response rate and acceptable toxicity of a combination of rituximab, vinorelbine, ifosfamide, mitoxantrone and prednisone for the treatment of diffuse large B-cell lymphoma in first relapse: results of the R-NIMP GOELAMS study.

High salt exacerbates programmed hypertension in maternal fructose-fed male offspring.

High Sensitivity of the Antarctic Rotifer *Adineta editae* to Metals and Ecological Relevance in Contaminated Site Risk Assessments.

High stoichiometric food quality increases moulting organism vulnerability to pollutant impacts: An experimental test with *Gammarus fossarum* (Crustacea: Amphipoda).

High temperature aggravated hypoxia-induced intestine toxicity on juvenile Chinese mitten crab (*Eriocheir sinensis*).

High temperature aggravates the effects of pesticides in goldfish.

High temperature and eutrophication alter biomass allocation of black mangrove (*Avicennia germinans* L.) seedlings.

High temperature exacerbates ozone-induced airway inflammation: Implication of airway microbiota and metabolites.

High temperature stimulates acetic acid accumulation and enhances the growth inhibition and ethanol production by *Saccharomyces cerevisiae* under fermenting conditions.

High throughput screening of bisphenols and their mixtures under conditions of low-intensity adipogenesis of human mesenchymal stem cells (hMSCs).

High tolerance to temperature and salinity change should enable scleractinian coral *Platygyra acuta* from marginal environments to persist under future climate change.

High Value Utilization of an Avermectin Fermentation Byproduct: Novel B2a Derivatives as Pesticide Candidates.

High-Ambient Air Pollution Exposure Among Never Smokers Versus Ever Smokers With Lung Cancer.

High-content analysis and Kinetic Image Cytometry identify toxicity and epigenetic effects of HIV antiretrovirals on human iPSC-neurons and primary neural precursor cells.

High-dose 1,2,4-triglycidylurazol given in regimens preparatory to bone marrow transplantation. A preclinical pharmacology study.

High-Dose Ascorbate in Combination with Anti-PD1 Checkpoint Inhibition as Treatment Option for Malignant Melanoma.

High-dose carboplatin, cyclophosphamide, and BCNU with autologous bone marrow support: excessive hepatic toxicity.

High-dose cisplatin and mitomycin C in advanced non-small cell lung cancer: a phase II study of the Northern California Oncology Group.

High-dose cis-platinum in combination with adriamycin in the treatment of ovarian carcinoma.

High-dose cyclophosphamide or melphalan with escalating doses of mitoxantrone and autologous bone marrow transplantation for refractory solid tumors.

High-dose cytarabine and recombinant human granulocyte colony-stimulating factor for the treatment of resistant acute myelogenous leukemia.

High-dose cytosine arabinoside and etoposide: an effective regimen without anthracyclines for refractory childhood acute non-lymphocytic leukemia.

High-dose epirubicin in combination with cyclophosphamide (HD-EC) in advanced breast cancer: final results of a dose finding study and phase II trial.

High-dose folinic acid and fluorouracil with or without ifosfamide is an inactive combination in advanced pancreatic cancer. A randomized phase II study of the Italian Oncology Group for Clinical Research (G.O.I.R.C.).

High-dose ifosfamide and vinorelbine as salvage therapy for relapsed or refractory Hodgkin's disease.

High-dose methamphetamine acutely activates the striatonigral pathway to increase striatal glutamate and mediate long-term dopamine toxicity.

High-dose methotrexate in combination with interferons in the treatment of malignant pleural mesothelioma.

High-dose platinum combination therapy in pretreated patients with disseminated melanoma.

High-dose radioimmunotherapy combined with fixed, low-dose paclitaxel in metastatic prostate and breast cancer by using a MUC-1 monoclonal antibody, m170, linked to indium-111/yttrium-90 via a cathepsin cleavable linker with cyclosporine to prevent human anti-mouse antibody.

High-dose whole abdominal and pelvic irradiation for treatment of ovarian carcinoma: long-term toxicity and outcomes.

Higher atmospheric levels and contribution of black carbon in soil-air partitioning of organochlorines in Lesser Himalaya.

Higher efficacy of intermediate dose cytarabine + G-CSF compared to cyclophosphamide + G-CSF in hematopoietic stem cell mobilization in patients with multiple myeloma.

Higher efficacy of intermediate dose cytarabine + G-CSF compared to cyclophosphamide + G-CSF in hematopoietic stem cell mobilization in patients with multiple myeloma.

Higher fish consumption in pregnancy may confer protection against the harmful effect of prenatal exposure to fine particulate matter.

Higher mean and fluctuating temperatures jointly determine the impact of the pesticide chlorpyrifos on the growth rate and leaf consumption of a freshwater isopod.

Higher temperature and daily fluctuations aggravate clothianidin toxicity towards *Limnodrilus hoffmeisteri*.

Higher temperature and humidity exacerbate pollutant-associated lung dysfunction in the elderly.

Higher temperature exacerbates the impact of sediments on embryo performances in a salmonid.

Higher than ... or lower than? Evidence for the validity of the extrapolation of laboratory toxicity test results to predict the effects of chemicals and ionising radiation in the field.

Higher toxicity induced by co-exposure of polystyrene microplastics and chloramphenicol to *Microcystis aeruginosa*: Experimental study and molecular dynamics simulation.

High-fat diet exacerbated motor dysfunction via necroptosis and neuroinflammation in acrylamide-induced neurotoxicity in mice.

High-fat Western diet consumption exacerbates silica-induced pulmonary inflammation and fibrosis.

High-latitude kelps and future oceans: A review of multiple stressor impacts in a changing world.

High-level cryIVD and cytA gene expression in *Bacillus thuringiensis* does not require the 20-kilodalton protein, and the coexpressed gene products are synergistic in their toxicity to mosquitoes.

Highly Branched Poly(beta-amino esters) for Non-Viral Gene Delivery: High Transfection Efficiency and Low Toxicity Achieved by Increasing Molecular Weight.

Highly efficient Au/Fe(2)O(3) for CO oxidation: The vital role of spongy Fe(2)O(3) toward high catalytic activity and stability.

Highly efficient transduction of human monocyte-derived dendritic cells with subgroup B fiber-modified adenovirus vectors enhances transgene-encoded antigen presentation to cytotoxic T cells.

Highly pathogenic porcine reproductive and respiratory syndrome virus impairs LPS- and poly(I:C)-stimulated tumor necrosis factor-alpha release by inhibiting ERK signaling pathway.

Highly pathogenic porcine reproductive and respiratory syndrome virus impairs LPS- and poly(I:C)-stimulated tumor necrosis factor-alpha release by inhibiting ERK signaling pathway.

Highly restricted dispersal in habitat-forming seaweed may impede natural recovery of disturbed populations.

Highly Synergistic Effects of Melittin With Vancomycin and Rifampin Against Vancomycin and Rifampin Resistant *Staphylococcus epidermidis*.

Highly time-variable exposure to chemicals--toward an assessment strategy.

High-mobility group box 1 impairs airway epithelial barrier function through the activation of the RAGE/ERK pathway.

High-performance reductive decomposition of trichloroacetamide by the vacuum-ultraviolet/sulfite process: Kinetics, mechanism and combined toxicity risk.

High-quality models for assessing the effects of environmental pollutants on the nervous system: 3D brain organoids.

High-resolution mapping of traffic related air pollution with Google street view cars and incidence of cardiovascular events within neighborhoods in Oakland, CA.

High-resolution methylome analysis uncovers stress-responsive genomic hotspots and drought-sensitive TE superfamilies in the clonal Lombardy poplar.

High-resolution spatial and spatiotemporal modelling of air pollution using fixed site and mobile monitoring in a Canadian city.

High-speed countercurrent chromatographic recovery and off-line electrospray ionization mass spectrometry profiling of bisdesmodic saponins from *Saponaria officinalis* possessing synergistic toxicity enhancing properties on targeted antitumor toxins.

High-stage bladder cancer: bladder preservation or reconstruction?

High-throughput amplicon sequencing and stream benthic bacteria: identifying the best taxonomic level for multiple-stressor research.

High-Throughput and Sensitive Analysis of Free and Total 8-Isoprostane in Urine with Isotope-Dilution Liquid Chromatography-Tandem Mass Spectrometry.

High-throughput assay development for combined in vitro toxicity screening of hit compounds and their metabolites in early drug-discovery stage.

High-throughput concentration-response analysis for omics datasets.

High-Throughput Effect-Directed Analysis Using Downscaled in Vitro Reporter Gene Assays To Identify Endocrine Disruptors in Surface Water.

High-throughput exposure modeling to support prioritization of chemicals in personal care products.

High-Throughput GPCRome Screen of Pollutants Reveals the Activity of Polychlorinated Biphenyls at Melatonin and Sphingosine-1-phosphate Receptors.

High-throughput screening of chemicals as functional substitutes using structure-based classification models.

High-throughput toxicity testing of chemicals and mixtures in organotypic multi-cellular cultures of primary human hepatic cells.

Hindlimb suspension and SPE-like radiation impairs clearance of bacterial infections.

Hippocampal and amygdala volumes vary with residential proximity to toxicants at Birmingham, Alabama's 35th Avenue Superfund site.

Hippocampal volume indexes neurobiological sensitivity to the effect of pollution burden on telomere length in adolescents.

HIPTox-Hazard Identification Platform to Assess the Health Impacts from Indoor and Outdoor Air Pollutant Exposures, through Mechanistic Toxicology: A Single-Centre Double-Blind Human Exposure Trial Protocol.

Histiocytic Sarcoma Associated With Follicular Lymphoma: Evidence for Dramatic Response With Rituximab and Bendamustine Alone and a Review of the Literature.

Histologic, neurologic, and immunologic effects of methylmercury in captive great egrets.

Histological and Biomechanical Effects of Local Anesthetics and Steroids on Achilles Tendon: A Study in Rats.

Histology and multi-omic profiling reveal the mixture toxicity of tebuconazole and difenoconazole in adult zebrafish.

Histone deacetylase 1 gene expression and sensitization of multidrug-resistant neuroblastoma cell lines to cytotoxic agents by depsipeptide.

Histone deacetylase inhibition synergistically enhances pemetrexed cytotoxicity through induction of apoptosis and autophagy in non-small cell lung cancer.

Histone deacetylase inhibitor enhances sensitivity of non-small-cell lung cancer cells to 5-FU/S-1 via down-regulation of thymidylate synthase expression and up-regulation of p21(waf1/cip1) expression.

Histone deacetylase inhibitor potentiates anticancer effect of docetaxel via modulation of Bcl-2 family proteins and tubulin in hormone refractory prostate cancer cells.

Histone deacetylase inhibitor valproic acid sensitizes B16F10 melanoma cells to cucurbitacin B treatment.

Histone Deacetylase Inhibitor, Trichostatin A, Synergistically Enhances Paclitaxel-Induced Cytotoxicity in Urothelial Carcinoma Cells by Suppressing the ERK Pathway.

Histopathologic approaches to chemical toxicity using primary cultures of dissociated neural cells grown in chamber slides.

Histopathological alterations in hepatopancreas of *Gafrarium divaricatum* exposed to xylene, benzene and gear oil-WSF.

Histopathological and apoptotic changes on marine mussels *Mytilus galloprovincialis* (Lamark, 1819) following exposure to environmental pollutants.

Histopathological Evaluation of Combined Impacts of the Synthetic Progestin Levonorgestrel and Temperature on the Female Zebrafish Maturation Using a Semi-quantitative Grading Analysis-Is it Enough?

Histopathological evaluation of the nervous system in National Toxicology Program rodent studies: a modified approach.

Histopathological responses of newly hatched larvae of whitefish (*Coregonus lavaretus* s.l.) to UV-B induced toxicity of retene.

Histopathological study of erythropoietin protective effect on carbon monoxide-induced cardiotoxicity in rat.

Histopathology related to cadmium and lead bioaccumulation in chronically exposed wood mice, *Apodemus sylvaticus*, around a former smelter.

Historical exposure to non-persistent environmental pollutants and risk of type 2 diabetes in a Spanish sub-cohort from the European Prospective Investigation into Cancer and Nutrition study.

Historical exposure to non-persistent environmental pollutants and risk of type 2 diabetes in a Spanish sub-cohort from the European Prospective Investigation into Cancer and Nutrition study.

Historical exposure to persistent organic pollutants and cardiovascular disease: A 15-year longitudinal analysis focused on pharmaceutical consumption in primary care.

Historical exposure to persistent organic pollutants and risk of incident hypertension.

Historical museum samples enable the examination of divergent and parallel evolution during invasion.

Historical reconstruction of wastewater and land use impacts to groundwater used for public drinking water: exposure assessment using chemical data and GIS.

History matters: Heterotrophic microbial community structure and function adapt to multiple stressors.

History of pollutant adjuvants in respiratory allergy.

History of posterior thoracic instrumentation.

HIV & psychiatric disorders.

HIV and recent illicit drug use interact to affect verbal memory in women.

HIV and Schistosoma Co-Exposure Leads to Exacerbated Pulmonary Endothelial Remodeling and Dysfunction Associated with Altered Cytokine Landscape.

HIV antiretroviral drug combination induces endothelial mitochondrial dysfunction and reactive oxygen species production, but not apoptosis.

HIV disease and advanced age: an increasing therapeutic challenge.

HIV Infection, Chromosome Instability, and Micronucleus Formation.

HIV risk behaviors among young drug using women who have sex with women (WSWs) in New York City.

HIV-1 entry inhibitors: closing the front door.

HIV-1 Tat exacerbates lipopolysaccharide-induced cytokine release via TLR4 signaling in the enteric nervous system.

HIV-associated mitochondrial toxicity in pregnancy.

HKT transporter-mediated salinity resistance mechanisms in Arabidopsis and monocot crop plants.

HLA-alleleotype associations with nevirapine-induced hypersensitivity reactions and hepatotoxicity: a systematic review of the literature and meta-analysis.

HLA-B(*)57 Allele Is Associated with Concomitant Anti-tuberculosis and Antiretroviral Drugs Induced Liver Toxicity in Ethiopians.

HO-3867, a curcumin analog, sensitizes cisplatin-resistant ovarian carcinoma, leading to therapeutic synergy through STAT3 inhibition.

Hodgkin's disease and non-Hodgkin's lymphoma.

Hodgkin's disease in children.

Holistic risk-based environmental decision making: a Native perspective.

Hollow CeO(2)-Based Nanozyme with Self-Accelerated Cascade Reactions for Combined Tumor Therapy.

Hollow Mesoporous Silica Nanoparticles Gated by Chitosan-Copper Sulfide Composites as Theranostic Agents for the Treatment of Breast Cancer.

Hollow-Architected Heteroatom-Doped Carbon-Supported Nanoscale Cu/Co as an Enhanced Magnetic Activator for Oxone to Degrade Toxicants in Water.

Home environmental health risks of people with developmental disabilities living in community-based residential settings: implications for community-health nurses.

Home-Based Aerobic Interval Training Combined with Resistance Training Improved Daytime Dysfunction in Adults with Obesity and Sleep-Disordered Breathing.

Homelessness, behavioral health disorders and intimate partner violence: barriers to services for women.

Homocysteine and methylmalonic acid: markers to predict and avoid toxicity from pemetrexed therapy.

Homogeneous sonophotolysis of food processing industry wastewater: Study of synergistic effects, mineralization and toxicity removal.

Homoharringtonine and low-dose cytarabine in the management of late chronic-phase chronic myelogenous leukemia.

Homologous recombination is a highly conserved determinant of the synergistic cytotoxicity between cisplatin and DNA topoisomerase I poisons.

Honey bee (*Apis mellifera*) exposomes and dysregulated metabolic pathways associated with *Nosema ceranae* infection.

Honey bee colonies can buffer short-term stressor effects of pollen restriction and fungicide exposure on colony development and the microbiome.

Honey bee sHSP are responsive to diverse proteostatic stresses and potentially promising biomarkers of honey bee stress.

Honey bee stressor networks are complex and dependent on crop and region.

Honey bee symbiont buffers larvae against nutritional stress and supplements lysine.

Honey bee toxicology.

Hope from the perspective of homeless families.

Hormesis and paradoxical effects of wheat seedling (*triticum aestivum* L.) parameters upon exposure to different pollutants in a wide range of doses.

Hormesis and public health: can glutathione depletion and mitochondrial dysfunction due to very low-dose chronic exposure to persistent organic pollutants be mitigated?

Hormesis, hotspots and emissions trading.

Hormesis, the Individual and Combined Phytotoxicity of the Components of Glyphosate-Based Formulations on Algal Growth and Photosynthetic Activity.

Hormesis: implications for public policy regarding toxicants.

Hormesis: policy implications.

Hormetic dose-dependent response about typical antibiotics and their mixtures on plasmid conjugative transfer of *Escherichia coli* and its relationship with toxic effects on growth.

Homeotic Neurobehavioral effects of low dose toxic chemical mixtures in real-life risk simulation (RLRS) in rats.

Hormonal and organ-specific dysfunction induced by the interaction between titanium dioxide nanoparticles and salicylic acid in male mice.

Hormonal interactions in the effects of halogenated aromatic hydrocarbons on the developing brain.

Hormonal suppression for fertility preservation in males and females.

Hormone levels and sexual development in Flemish adolescents residing in areas differing in pollution pressure.

Hormone-based pharmacotherapy for metabolic dysfunction-associated fatty liver disease.

Hormone-dependent cancer and adverse reproductive outcomes in farmers' families--effects of climatic conditions favoring fungal growth in grain.

Hospital Physicians' Perspectives on Occupational Stress During COVID-19: a Qualitative Analysis from Two US Cities.

Hospitalization patterns associated with Appalachian coal mining.

Hospitalization rates for coronary heart disease in relation to residence near areas contaminated with persistent organic pollutants and other pollutants.

Host size influences the effects of four isolates of an amphibian chytrid fungus.

Host-Directed Therapeutic Strategies for Tuberculosis.

Hot and bothered: effects of elevated Pco(2) and temperature on juvenile freshwater mussels.

Hot topics in toxicology.

Hourly Air Pollutants and Acute Coronary Syndrome Onset in 1.29 Million Patients.

Hourly Air Pollution Exposure and Emergency Hospital Admissions for Stroke: A Multicenter Case-Crossover Study.

Hourly associations between ambient air pollution and emergency ambulance calls in one central Chinese city: Implications for hourly air quality standards.

Hourly Exposure to Ultrafine Particle Metrics and the Onset of Myocardial Infarction in Augsburg, Germany.

Household air pollution and angiogenic factors in pregnant Nigerian women: A randomized controlled ethanol cookstove intervention.

Household air pollution and its effects on health.

Household air pollution and personal exposure to air pollutants in rural China - A review.

Household air pollution from various types of rural kitchens and its exposure assessment.

Household- and employment-related risk factors for depressive symptoms during the COVID-19 pandemic.

Household bush burning practice and related respiratory symptoms in Grenada, the Caribbean.

Household chemicals, immune function, and allergy: a commentary.

Household ventilation may reduce effects of indoor air pollutants for prevention of lung cancer: a case-control study in a Chinese population.

Housing and health: intersection of poverty and environmental exposures.

How a complete pesticide screening changes the assessment of surface water quality.

How a Scorpion Toxin Selectively Captures a Prey Sodium Channel: The Molecular and Evolutionary Basis Uncovered.

How and when should combination therapy be used? The role of an anchor drug.

How biofilms affect the uptake and fate of hydrophobic organic compounds (HOCs) in microplastic: Insights from an In situ study of Xiangshan Bay, China.

How can multiple stressors combine to influence ecosystems and why is it important to address this question?

How close are we to definitively identifying the respiratory health effects of e-cigarettes?

How do different arsenic species affect the joint toxicity of perfluorooctanoic acid and arsenic to earthworm *Eisenia fetida*: A multi-biomarker approach.

How do different concentrations of aluminum and zinc affect the survival, body size, morphology and immune system of *Physalaemus cuvieri* (Fitzinger, 1826) tadpole?

How do land-based salmonid farms affect stream ecology?

How Do Mechanics Guide Fibroblast Activity? Complex Disruptions during Emphysema Shape Cellular Responses and Limit Research.

How do we transport plant species with desiccation-sensitive germplasm in space?

How environmental exposures influence the development and exacerbation of asthma.

How fish traits and functional diversity respond to environmental changes and species invasion in the largest river in Southeastern China.

How insects protect themselves against combined starvation and pathogen challenges, and the implications for reductionism.

How Is the Fear of War Impacting Italian Young Adults' Mental Health? The Mediating Role of Future Anxiety and Intolerance of Uncertainty.

How later adolescents with adult responsibilities experience HIV bereavement in Nigeria: application of a bereavement model.

How life history influences the responses of the clam *Scrobicularia plana* to the combined impacts of carbamazepine and pH decrease.

How mitochondrial dysfunction affects zebrafish development and cardiovascular function: an in vivo model for testing mitochondria-targeted drugs.

How much do PCB toxic equivalents account for PHAH toxicity in predatory birds?

How much fluctuating asymmetry in fish is affected by mercury concentration in the Guanabara Bay, Brazil?

How much is too little to detect impacts? A case study of a nuclear power plant.

How multiple air pollutants affect hand, foot, and mouth disease incidence in children: assessing effect modification by geographical context in multicity of Sichuan, southwest China.

How multiple types of stressors impact on health.

How prevalent is chemical hormesis in the natural and experimental worlds?

How psychosocial stress profile influences the subsequent occurrence of neuropsychiatric comorbidities: A longitudinal population-based cohort study.

How serious are health impacts in one of the most polluted regions of Central Europe?

How stressor specific are trait-based ecological indices for ecosystem management?

How Temperature, Pond-Drying, and Nutrients Influence Parasite Infection and Pathology.

How terrestrial snails can be used in risk assessment of soils.

How to achieve safe, high-quality clinical studies with non-Medicinal Investigational Products? A practical guideline by using intra-bronchial carbon nanoparticles as case study.

How to analyse and account for interactions in mixture toxicity with toxicokinetic-toxicodynamic models.

How to characterize chemical exposure to predict ecologic effects on aquatic communities?

How to choose healthier urban biking routes: CO as a proxy of traffic pollution.

How to Evaluate the Quality of Toxicokinetic-Toxicodynamic Models in the Context of Environmental Risk Assessment.

How to evaluate toxicant exposures.

How to protect school children from the neurodevelopmental harms of air pollution by interventions in the school environment in the urban context.

How to protect the heart in septic shock: a hypothesis on the pathophysiology and treatment of septic heart failure.

How to quantify the links between bioavailable contamination in watercourses and pressures of anthropogenic land cover, contamination sources and hydromorphology at multiple scales?

How treatments for pathological gambling can be informed by treatments for substance use disorders.

How UV radiation and pH alternation impact graphene oxide mediated environmental toxicant adsorption and resulting safety characteristics - A toxicology study beyond a classic carrier effect.

How well can we predict the toxicity of pesticide mixtures to aquatic life?

How will ocean acidification affect Baltic sea ecosystems? an assessment of plausible impacts on key functional groups.

HP-beta-cyclodextrin as an inhibitor of amyloid-beta aggregation and toxicity.

HPLC-ESI/MS-MS metabolic profiling of white pitaya fruit and cytotoxic potential against cervical cancer: Comparative studies, synergistic effects, and molecular mechanistic approaches.

HPV Vaccination among Sexual and Gender Minority Youth Living with or at High-Risk for HIV.

Hsp60-induced tolerance in the rotifer *Brachionus plicatilis* exposed to multiple environmental contaminants.

HSP70 as a biomarker of the thin threshold between benefit and injury due to physical exercise when exposed to air pollution.

Hsp70 from *Cyprinus macrostomus macrostomus* and *Garra rufa obtuse*: stability and stability-dependent activity.

HSP90 inhibition induces cytotoxicity via down-regulation of Rad51 expression and DNA repair capacity in non-small cell lung cancer cells.

HSP90 inhibition leads to degradation of the TYK2 kinase and apoptotic cell death in T-cell acute lymphoblastic leukemia.

HSP90 inhibitor (NVP-AUY922) enhances the anti-cancer effect of BCL-2 inhibitor (ABT-737) in small cell lung cancer expressing BCL-2.

HSP90 inhibitor AUY922 abrogates up-regulation of RTKs by mTOR inhibitor AZD8055 and potentiates its antiproliferative activity in human breast cancer.

HSP90 inhibitor NVP-AUY922 enhances TRAIL-induced apoptosis by suppressing the JAK2-STAT3-Mcl-1 signal transduction pathway in colorectal cancer cells.

hTERT-molecular targeted therapy of ovarian cancer cells via folate-functionalized PLGA nanoparticles co-loaded with MNPs/siRNA/wortmannin.

Human 2,3,7,8-tetrachlorodibenzo-p-dioxin exposure and thyroid cancer risk.

Human 3D multicellular microtissues: An upgraded model for the in vitro mechanistic investigation of inflammation-associated drug toxicity.

Human acute toxicity prediction of the first 50 MEIC chemicals by a battery of ecotoxicological tests and physicochemical properties.

Human Adaptations to Multiday Saturation on NASA NEEMO.

Human Adaptations to Multiday Saturation on NASA NEEMO.

Human AP endonuclease 1: a potential marker for the prediction of environmental carcinogenesis risk.

Human B Cells Mediate Innate Anti-Cancer Cytotoxicity Through Concurrent Engagement of Multiple TNF Superfamily Ligands.

Human Biomonitoring of Environmental and Occupational Exposures by GC-MS and Gas Sensor Systems: A Systematic Review.

Human Biomonitoring of food contaminants in Spanish children: Design, sampling and lessons learned.

Human biomonitoring pilot study DEMOCOPHES in Germany: Contribution to a harmonized European approach.

Human biomonitoring reference values: Differences and similarities between approaches for identifying unusually high exposure of pollutants in humans.

Human biomonitoring studies in North Rhine-Westphalia, Germany.

Human biomonitoring: Science and policy for a healthy future, April 17-19, 2016, Berlin, Germany.

Human Blood Lead Levels and the First Evidence of Environmental Exposure to Industrial Pollutants in the Amazon.

Human blood-based exposure levels of persistent organic pollutant (POP) mixtures antagonise androgen receptor transactivation and translocation.

Human bronchial smooth muscle responsiveness after in vitro exposure to oxidizing pollutants.

Human cancer from environmental pollutants: the epidemiological evidence.

Human CD34+ hematopoietic progenitors have low, cytokine-unresponsive O6-alkylguanine-DNA alkyltransferase and are sensitive to O6-benzylguanine plus BCNU.

Human cell line toxicity of binary and ternary chemical mixtures in comparison to individual toxic effects of their components.

Human convection flow in spaces with and without ventilation: personal exposure to floor-released particles and cough-released droplets.

Human CYP1A1GFP expression in transgenic mice serves as a biomarker for environmental toxicant exposure.

Human CYP1B1-dependent genotoxicity of dioxin-like polychlorinated biphenyls in mammalian cells.

Human developmental neurotoxicity of methylmercury: impact of variables and risk modifiers.

Human developmental toxicity mechanism of polybrominated biphenyl exposure and health risk regulation strategy for special populations.

Human dietary exposure to polycyclic aromatic hydrocarbons: A review of the scientific literature.

Human disorders in N-glycosylation and animal models.

Human environments: definition, scope, and the role of toxicology.

Human epidermal growth factor receptor 2-positive breast cancer: which cytotoxic agent best complements trastuzumab's efficacy in vitro?

Human exposure assessment in air pollution systems.

Human exposure risk assessment for infectious diseases due to temperature and air pollution: an overview of reviews.

Human exposure to air pollutants.

Human exposure to chemical mixtures: Challenges for the integration of toxicology with epidemiology data in risk assessment.

Human exposure to endocrine disrupting chemicals: effects on the male and female reproductive systems.

Human exposure to endocrine disruptors and breast milk.

Human exposure to environmental pollutants after a tire landfill fire in Spain: Health risks.

Human exposure to environmental pollutants: a decade of experience.

Human exposure to heavy metals in the vicinity of Portuguese solid waste incinerators--Part 1: biomonitoring of Pb, Cd and Hg in blood of the general population.

Human exposure to heavy metals in the vicinity of Portuguese solid waste incinerators--Part 2: biomonitoring of lead in maternal and umbilical cord blood.

Human exposure to PCBs, PBDEs and bisphenols revealed by hair analysis: A comparison between two adult female populations in China and France.

Human exposure to PCDD/Fs and PCBs through consumption of fish and seafood in Catalonia (Spain): Temporal trend.

Human exposure to persistent organic pollutants in West Africa--a temporal trend study from Guinea-Bissau.

Human exposure to phthalate esters in soils embodied in interregional food trade in China.

Human exposure to pollutants in Poland.

Human exposure to polychlorinated diphenyl ethers through the diet in Catalonia, Spain.

Human exposure to urban air pollution.

Human glioblastoma and carcinoma xenograft tumors treated by combined radiation and imatinib (Gleevec).

Human health effects of residual carbon nanotubes and traditional water treatment chemicals in drinking water.

Human health risk assessment of environmental and dietary exposure to natural radionuclides in the Catalan stretch of the Ebro River, Spain.

Human health risk assessment of pharmaceuticals in water: issues and challenges ahead.

Human health risk assessment of potentially toxic heavy metals in the atmospheric dust of city of Hamedan, west of Iran.

Human health risk assessment of the mixture of pharmaceuticals in Dutch drinking water and its sources based on frequent monitoring data.

Human health risk characterization of petroleum coke calcining facility emissions.

Human health risks associated with dietary exposure to persistent organic pollutants (POPs) in river water in Korea.

Human immunodeficiency virus infection and non-small cell lung cancer: survival and toxicity of antineoplastic chemotherapy in a cohort study.

Human immunodeficiency virus type 1-specific cytotoxic T lymphocyte activity is inversely correlated with HIV type 1 viral load in HIV type 1-infected long-term survivors.

Human immunodeficiency virus-associated neurocognitive disorder: pathophysiology in relation to drug addiction.

Human Induced Pluripotent Stem Cell-Derived 3D-Neurospheres are Suitable for Neurotoxicity Screening.

Human isolated airway contraction: interaction between air pollutants and passive sensitization.

Human kidney on a chip assessment of polymyxin antibiotic nephrotoxicity.

Human malignant melanomas express receptors for luteinizing hormone releasing hormone allowing targeted therapy with cytotoxic luteinizing hormone releasing hormone analogue.

Human melanocyte biology, toxicology, and pathology.

Human milk and necrotizing enterocolitis.

Human milk EV-miRNAs: a novel biomarker for air pollution exposure during pregnancy.

Human Neural Progenitor Transplantation Rescues Behavior and Reduces alpha-Synuclein in a Transgenic Model of Dementia with Lewy Bodies.

Human papillomavirus, cervical cancer and women's knowledge.

Human personal air pollution clouds in a naturally ventilated office during the COVID-19 pandemic.

Human pharmaceuticals in the aquatic environment: a review of recent toxicological studies and considerations for toxicity testing.

Human pluripotent stem cell-derived eosinophils reveal potent cytotoxicity against solid tumors.

Human Pluripotent Stem Cells to Assess Developmental Toxicity in the Osteogenic Lineage.

Human Poisoning with Chlorpyrifos and Cypermethrin Pesticide Mixture: Assessment of Clinical Outcome of Cases Admitted in a Tertiary Care Hospital in Taiwan.

Human pollution exposure correlates with accelerated ultrastructural degradation of hair fibers.

Human precision-cut liver slices as an ex vivo model to study idiosyncratic drug-induced liver injury.

Human primordial germ cell formation is diminished by exposure to environmental toxicants acting through the AHR signaling pathway.

Human respiratory disease: environmental carcinogens and lung cancer risk.

Human rights in countries of origin and the mental health of migrants to Canada.

Human rights in countries of origin and the mental health of migrants to Canada.

Human semen quality and environmental and occupational exposure to pollutants: A systematic review.

Human skin responses to environmental pollutants: A review of current scientific models.

Human TTBK1, TTBK2 and MARK1 kinase toxicity in *Drosophila melanogaster* is exacerbated by co-expression of human Tau.

Human-induced ecological changes in western part of Indian Sundarban megadelta: A threat to ecosystem stability.

Humic acid decreases acute toxicity and ventilation frequency in eastern rainbowfish (*Melanotaenia splendida splendida*) exposed to acid mine drainage.

Humic acid enhances the cytotoxic effects of arsenic trioxide on human cervical cancer cells.

Humic Acid Increases Amyloid beta-Induced Cytotoxicity by Induction of ER Stress in Human SK-N-MC Neuronal Cells.

Humic substances and crude oil induce cytochrome P450 1A expression in the Amazonian fish species *Colossoma macropomum* (Tambaqui).

Humoral immunity and autism spectrum disorders.

Hyaluronan nanogel co-loaded with chloroquine to enhance intracellular cisplatin delivery through lysosomal permeabilization and lysophagy inhibition.

Hyaluronic acid on the urokinase sustained release with a hydrogel system composed of poloxamer 407: HA/P407 hydrogel system for drug delivery.

Hyaluronic Acid-Based CuS Nanoenzyme Biodegradable Microneedles for Treating Deep Cutaneous Fungal Infection without Drug Resistance.

Hybrid Drugs-A Strategy for Overcoming Anticancer Drug Resistance?

Hybrid nanocarriers incorporating mechanistically distinct drugs for lymphatic CD4(+) T cell activation and HIV-1 latency reversal.

Hydramethylnon induces mitochondria-mediated apoptosis in BEAS-2B human bronchial epithelial cells.

Hydroclimatic and water quality trends across three Mediterranean river basins.

Hydrodynamics Alter the Tolerance of Autotrophic Biofilm Communities Toward Herbicides.

Hydrogen peroxide production by red blood cells.

Hydrogen sulfide and particle matter levels associated with increased dispensing of anti-asthma drugs in Iceland's capital.

Hydrological and environmental variables outperform spatial factors in structuring species, trait composition, and beta diversity of pelagic algae.

Hydro-meteorological factors and inflowing nutrients drive water quality in an impounded lake of China's South-to-North Water Diversion Project.

Hydromorphological degradation modifies long-term macroinvertebrate responses to water quality and climate changes in lowland rivers.

Hydrophobic organic contaminants affiliated with polymer-specific microplastics in urban river tributaries and estuaries.

Hydrophobicity-dependent QSARs to predict the toxicity of perfluorinated carboxylic acids and their mixtures.

Hydroquinone exposure alters the morphology of lymphoid organs in vaccinated C57Bl/6 mice.

Hydroquinone, an Environmental Pollutant, Affects Cartilage Homeostasis through the Activation of the Aryl Hydrocarbon Receptor Pathway.

Hydrostatic pressure and the experimental toxicology of marine fishes: The elephant in the room.

Hydroxychloroquine and chloroquine retinal safety concerns during COVID-19 outbreak.

Hydroxychloroquine for the treatment of chronic graft-versus-host disease.

Hydroxychloroquine potentiates carfilzomib toxicity towards myeloma cells.

Hydroxyl radicals (*OH) are associated with titanium dioxide (TiO₂) nanoparticle-induced cytotoxicity and oxidative DNA damage in fish cells.

Hydroxyurea as an inhibitor of human immunodeficiency virus-type 1 replication.

Hydroxyurea induces bystander cytotoxicity in cocultures of herpes simplex virus thymidine kinase-expressing and nonexpressing HeLa cells incubated with ganciclovir.

Hydroxyurea toxicity combined with didanosine (ddl) in HIV-1-seropositive asymptomatic individuals.

Hydroxyurea under study.

Hyperactivity disorder in children related to traffic-based air pollution during pregnancy.

Hyperactivity disorder in children related to traffic-based air pollution during pregnancy.

Hyperacute toxicity with combination ipilimumab and anti-PD1 immunotherapy.

Hyperbaric oxygen enhanced the chemotherapy of mitochondrial targeting molecule IR-780 in bladder cancer.

Hyperfractionated cyclophosphamide, vincristine, doxorubicin, and dexamethasone and highly active antiretroviral therapy for patients with acquired immunodeficiency syndrome-related Burkitt lymphoma/leukemia.

Hyperfractionated radiation in children with rhabdomyosarcoma--results of an Intergroup Rhabdomyosarcoma Pilot Study.

Hyperfractionated radiation therapy (HFX RT) followed by multiagent chemotherapy (CHT) in patients with malignant glioma: a phase II study.

Hyperfractionated radiation therapy with or without concurrent low-dose daily carboplatin/etoposide for stage III non-small-cell lung cancer: a randomized study.

Hyperglycemia exacerbates antiretroviral drug combination induced blood-brain barrier endothelial toxicity.

Hyperglycemia minimally alters primary self-renewing human colonic epithelial cells while TNF α promotes severe intestinal epithelial dysfunction.

Hypericin: a new laser phototargeting agent for human cancer cells.

Hypericum perforatum L. subsp. perforatum induces inhibition of free radicals and enhanced phototoxicity in human melanoma cells under ultraviolet light.

Hypernatremia and intercalated disc edema synergistically exacerbate long-QT syndrome type 3 phenotype.

Hyperosmotic stress sustains cytokine-stimulated phosphorylation of STAT3, but slows its nuclear trafficking and impairs STAT3-dependent transcription.

Hyperspectral imaging to characterize plant-plant communication in response to insect herbivory.

Hypertension and Exposure to Noise near Airports (HYENA): study design and noise exposure assessment.

Hypertensive and toxicological health risk among women exposed to biomass smoke: A rural Indian scenario.

Hyperthermia and radiation therapy for locally advanced or recurrent breast cancer.

Hyperthermia combined with chemotherapy vs chemotherapy in patients with advanced pancreatic cancer: A multicenter retrospective observational comparative study.

Hyperthermia enhances mitoxantrone cytotoxicity on human breast carcinoma and sarcoma xenografts in nude mice.

Hyperthermia enhances the cytotoxicity against hypoxic cells of RP-170, a new 2-nitroimidazole nucleoside hypoxic cell sensitizer.

Hyperthermia impairs brain, heart and muscle function in exercising humans.

Hyperthermia in soft tissue sarcoma.

Hyperthermia Increases Neurotoxicity Associated with Novel Methcathinones.

Hyperthermia is more important than hypoxia as a cause of disrupted spermatogenesis and abnormal sperm.

Hyperthermic enhancement of rhodamine 123 cytotoxicity in B16 mouse melanoma cells in vitro.

Hyperthermic intraperitoneal chemotherapy for treating ovarian cancer.

Hyperthermic potentiation of cisplatin toxicity in a human small cell lung carcinoma cell line and a cisplatin resistant subline.

Hypertriglyceridemia in the genomic era: a new paradigm.

Hyperventilation, cerebral perfusion, and syncope.

Hypobaric hypoxia: a method for testing bio-reductive drugs in vivo.

Hypochlorous Acid: From Innate Immune Factor and Environmental Toxicant to Chemopreventive Agent Targeting Solar UV-Induced Skin Cancer.

Hypofractionated image guided radiation therapy followed by prostate seed implant boost for men with newly diagnosed intermediate and high risk adenocarcinoma of the prostate: Preliminary results of a phase 2 prospective study.

Hypofractionated intensity-modulated arc therapy for lymph node metastasized prostate cancer.

Hypofractionated radiation therapy combined with androgen deprivation therapy for clinically node-positive prostate cancer.

Hypofractionated radiation treatment following mastectomy in early breast cancer: the Christchurch experience.

Hypofractionated radiotherapy combined with targeted therapy or immunotherapy: Dutch survey on current practice, knowledge and challenges.

Hypofractionated stereotactic radiotherapy in combination with bevacizumab or fotemustine for patients with progressive malignant gliomas.

Hypoglycaemia combined with mild hypokalaemia reduces the heart rate and causes abnormal pacemaker activity in a computational model of a human sinoatrial cell.

Hypoglycaemic effect of resveratrol in streptozotocin-induced diabetic rats is impaired when supplemented in association with leucine.

Hypoglycaemic effect of resveratrol in streptozotocin-induced diabetic rats is impaired when supplemented in association with leucine.

Hypoglycemia is one possible mechanism in the combined toxicity of ethanol and taurine.

Hypothermal and hyperthermal acclimation differentially modulate cadmium accumulation and toxicity in the zebrafish.

Hypothesis for synergistic toxicity of organophosphorus poisoning-induced cholinergic crisis and anaphylactoid reactions.

Hypothesis: amyotrophic lateral sclerosis and environmental pollutants.

Hypothesis: amyotrophic lateral sclerosis and environmental pollutants.

Hypothesis: exposure to solvents may cause fibrosing alveolitis.

Hypothetical roadmap towards endometriosis: prenatal endocrine-disrupting chemical pollutant exposure, anogenital distance, gut-genital microbiota and subclinical infections.

Hypoxia aggravates the burden of yellowstripe goby (*Mugilogobius chulae*) under atorvastatin exposure.

Hypoxia aggravates the effects of ocean acidification on the physiological energetics of the blue mussel *Mytilus edulis*.

Hypoxia and acidification have additive and synergistic negative effects on the growth, survival, and metamorphosis of early life stage bivalves.

Hypoxia and acidosis: immune suppressors and therapeutic targets.

Hypoxia and High Temperature as Interacting Stressors: Will Plasticity Promote Resilience of Fishes in a Changing World?

Hypoxia and reduced salinity exacerbate the effects of oil exposure on sheepshead minnow (*Cyprinodon variegatus*) reproduction.

Hypoxia Decreases Thermal Sensitivity and Increases Thermal Breadth of Locomotion in the Invasive Freshwater Snail *Potamopyrgus antipodarum*.

Hypoxia depresses CYP1A induction and enhances DNA damage, but has minimal effects on antioxidant responses in sheepshead minnow (*Cyprinodon variegatus*) larvae exposed to dispersed crude oil.

Hypoxia Enhances the Toxicity of Corexit EC9500A and Chemically Dispersed Southern Louisiana Sweet Crude Oil (MC-242) to Sheepshead Minnow (*Cyprinodon variegatus*) Larvae.

Hypoxia Exacerbates Inflammatory Acute Lung Injury via the Toll-Like Receptor 4 Signaling Pathway.

Hypoxia Exacerbates Negative Emotional State during Inactivity: The Effect of 21 Days Hypoxic Bed Rest and Confinement.

Hypoxia exacerbates the cardiotoxic effect of the polycyclic aromatic hydrocarbon, phenanthrene in *Danio rerio*.

Hypoxia Potentiates LPS-Mediated Cytotoxicity of BV2 Microglial Cells In Vitro by Synergistic Effects on Glial Cytokine and Nitric Oxide System.

Hypoxia Promotes Synergy between Mitomycin C and Bortezomib through a Coordinated Process of Bcl-xL Phosphorylation and Mitochondrial Translocation of p53.

Hypoxia tolerance, but not low pH tolerance, is associated with a latitudinal cline across populations of *Tigriopus californicus*.

Hypoxia-activated cytotoxic agent tirapazamine enhances hepatic artery ligation-induced killing of liver tumor in HBx transgenic mice.

Hypoxia-activated selectivity-improved anti-PKM2 antibody combined with prodrug TH-302 for potentiated targeting therapy in hepatocellular carcinoma.

Hypoxic and temporal variation in the endocrine disrupting toxicity of perfluorobutanesulfonate in marine medaka (*Oryzias melastigma*).

Hypusination of eukaryotic initiation factor 5A (eIF5A): a novel therapeutic target in BCR-ABL-positive leukemias identified by a proteomics approach.

'I might have cried in the changing room, but I still went to work'. Maternity staff balancing roles, responsibilities, and emotions of work and home during COVID-19: An appreciative inquiry.

Ibalizumab Targeting CD4 Receptors, An Emerging Molecule in HIV Therapy.

Ibrutinib and panitumumab used in combination safely in a patient with metachronous colorectal cancer and chronic lymphocytic leukemia.

Ibrutinib for patients with rituximab-refractory Waldenstrom's macroglobulinaemia (iINNOVATE): an open-label substudy of an international, multicentre, phase 3 trial.

Ibrutinib synergizes with poly(ADP-ribose) glycohydrolase inhibitors to induce cell death in AML cells via a BTK-independent mechanism.

Ibuprofen Increases the Hepatotoxicity of Ethanol through Potentiating Oxidative Stress.

Icariside II enhances cisplatin-induced apoptosis by promoting endoplasmic reticulum stress signalling in non-small cell lung cancer cells.

ICE Regimen for Relapsed/Refractory Bone and Soft Tissue Sarcomas in Children.

Idelalisib and bendamustine combination is synergistic and increases DNA damage response in chronic lymphocytic leukemia cells.

Identification and analysis of toxins in novel *Bacillus thuringiensis* strain Bt S3076-1 against *Spodoptera frugiperda* and *Helicoverpa armigera* (Lep.: Noctuidae).

Identification and characterization of three *Vibrio alginolyticus* non-coding RNAs involved in adhesion, chemotaxis, and motility processes.

Identification and evaluation of pyrethroid insecticide mixtures in urban sediments.

Identification and interaction of multiple stressors in central European lowland rivers.

Identification and Phytotoxicity Assessment of Phenolic Compounds in *Chrysanthemoides monilifera* subsp. *monilifera* (Boneseed).

Identification and Prioritization of Environmental Organic Pollutants: From an Analytical and Toxicological Perspective.

Identification and prioritization of the potent components for combined exposure of multiple persistent organic pollutants associated with gestational diabetes mellitus.

Identification and quantification of the combined phytotoxicity of one element with various valences: Cr(III) and Cr(VI) for barley root elongation as an example.

Identification and toxicity towards aquatic primary producers of the smallest fractions released from hydrolytic degradation of polycaprolactone microplastics.

Identification of a Cardiac Glycoside Exhibiting Favorable Brain Bioavailability and Potency for Reducing Levels of the Cellular Prion Protein.

Identification of a hemorrhagic determinant in *Clostridioides difficile* TcdA and *Paenibacillus sordellii* TcsH.

Identification of a multidrug resistance modulator with clinical potential by analysis of synergistic activity in vitro, toxicity in vivo and growth delay in a solid human tumour xenograft.

Identification of adrenomedullin in avian type II pneumocytes: increased expression after exposure to air pollutants.

Identification of an HLA-A24-restricted cytotoxic T lymphocyte epitope from human papillomavirus type-16 E6: the combined effects of bortezomib and interferon-gamma on the presentation of a cryptic epitope.

Identification of apparently neurotoxic metabolites from assemblages of marine filamentous cyanobacteria associated with the intoxication of captive bottlenose dolphins (*Tursiops truncatus*) in the Florida Keys.

Identification of ATM-Interacting Proteins by Co-immunoprecipitation and Glutathione-S-Transferase (GST) Pull-Down Assays.

Identification of aurora kinase A as an unfavorable prognostic factor and potential treatment target for metastatic gastrointestinal stromal tumors.

Identification of bicyclol metabolites in rat plasma, urine and feces by UPLC-Q-TOF-MS/MS and evaluation of the efficacy and safety of these metabolites based on network pharmacology and molecular docking combined with toxicity prediction.

Identification of biological indicators for human exposure toxicology in smart cities based on public health data and deep learning.

Identification of Biotransformation Products of T-2 Toxin in HepG2 Cells Using LC-Q-TOF MS.

Identification of candidate biomarkers of the exposure to PCBs in contaminated cattle: A gene expression- and proteomic-based approach.

Identification of carbon nanotube particles in liver tissue and its effects on apoptosis of birds exposed to air pollution.

Identification of chemical mixtures to which Canadian pregnant women are exposed: The MIREC Study.

Identification of combinations of endocrine disrupting chemicals in household chemical products that require mixture toxicity testing.

Identification of combined action types in experiments with two toxicants: a response surface linear model with a cross term.

Identification of component-based approach for prediction of joint chemical mixture toxicity risk assessment with respect to human health: A critical review.

Identification of compounds in heavy fuel oil that are chronically toxic to rainbow trout embryos by effects-driven chemical fractionation.

Identification of contaminants of concern in the upper Tagus river basin (central Spain). Part 2: Spatio-temporal analysis and ecological risk assessment.

Identification of Critical Amino Acids Conferring Lethality in VopK, a Type III Effector Protein of *Vibrio cholerae*: Lessons from Yeast Model System.

Identification of developmentally toxic drinking water disinfection byproducts and evaluation of data relevant to mode of action.

Identification of disinfection by-products (DBP) in thermal water swimming pools applying non-target screening by LC-/GC-HRMS.

Identification of Endogenous Site-specific Covalent Binding of Catechol Estrogens to Serum Proteins in Human Blood.

Identification of Fluorescent Brighteners as Another Emerging Class of Abundant, Ubiquitous Pollutants in the Indoor Environment.

Identification of hepatitis C virus inhibitors targeting different aspects of infection using a cell-based assay.

Identification of hot spots of DNA methylation in the adult male adrenal in response to in utero exposure to the ubiquitous endocrine disruptor plasticizer di-(2-ethylhexyl) phthalate.

Identification of internal control genes for quantitative expression analysis by real-time PCR in bovine peripheral lymphocytes.

Identification of key immune and stress related genes and pathways by comparative analysis of the gene expression profile under multiple environmental stressors in pacific white shrimp (*Litopenaeus vannamei*).

Identification of key overlapping DEGs and molecular pathways under multiple stressors in the liver of Nile tilapia (*Oreochromis niloticus*).

Identification of lipidomic biomarkers for coexposure to subtoxic doses of benzo[a]pyrene and cadmium: the toxicological cascade biomarker approach.

Identification of microRNAs as potential markers of ovarian toxicity.

Identification of microRNAs in skeletal muscle associated with lung cancer cachexia.

Identification of Modifiable Risk Factors of Exacerbations Chronic Respiratory Diseases with Airways Obstruction, in Vietnam.

Identification of molecular initiating events (MIE) using chemical database analysis and nuclear receptor activity assays for screening potential inhalation toxicants.

Identification of mucosal injury in the murine nasal airways by magnetic resonance imaging: site-specific lesions induced by 3-methylindole.

Identification of new potential HIV-1 reverse transcriptase inhibitors by QSAR modeling and structure-based virtual screening.

Identification of novel toxicity-associated metabolites by metabolomics and mass isotopomer analysis of acetaminophen metabolism in wild-type and Cyp2e1-null mice.

Identification of occupations susceptible to high exposure and risk associated with multiple toxicants in an observational study: National Health and Nutrition Examination Survey 1999-2014.

Identification of Off-Patent Drugs That Show Synergism with Amphotericin B or That Present Antifungal Action against *Cryptococcus neoformans* and *Candida* spp.

Identification of phototransformation products of thalidomide and mixture toxicity assessment: an experimental and quantitative structural activity relationships (QSAR) approach.

Identification of Phytotoxic Levels of Copper and Nickel in Commercial Organic Soil Amendments Recycled from Poultry Farms and Municipal Wastes.

Identification of Platinum(II) Sulfide Complexes Suitable as Intramuscular Cyanide Countermeasures.

Identification of potential modulators for human GPD1 by docking-based virtual screening, molecular dynamics simulations, binding free energy calculations, and DeLA-drug analysis.

Identification of potentially useful combinations of epidermal growth factor receptor tyrosine kinase antagonists with conventional cytotoxic agents using median effect analysis.

Identification of prenatal amphetamines exposure by maternal interview and meconium toxicology in the Infant Development, Environment and Lifestyle (IDEAL) study.

Identification of proteomic signatures of exposure to marine pollutants in mussels (*Mytilus edulis*).

Identification of psychobiological stressors among HIV-positive women. HIV Neurobehavioral Research Center (HNRC) Group.

Identification of rare DNA variants in mitochondrial disorders with improved array-based sequencing.

Identification of selective cytotoxic and synthetic lethal drug responses in triple negative breast cancer cells.

Identification of serum metabolic signatures of environmental-levelled phthalate in the Taiwanese child population using NMR-based metabolomics.

Identification of Stability Constraints in the Particle Engineering of an Inhaled Monoclonal Antibody Dried Powder.

Identification of synergistic and antagonistic actions of environmental pollutants: Bisphenols A, S and F in the presence of DEP, DBP, BADGE and BADGE.2HCl in three component mixtures.

Identification of the Absciscic Acid-, Stress-, and Ripening-Induced (ASR) Family Involved in the Adaptation of *Tetragonia tetragonoides* (Pall.) Kuntze to Saline-Alkaline and Drought Habitats.

Identification of the Differentially Expressed Genes Involved in the Synergistic Neurotoxicity of an HIV Protease Inhibitor and Methamphetamine.

Identification of the highest dose of docetaxel associable with active doses of epirubicin. Results from a dose-finding study in advanced breast cancer patients.

Identification of the hormetic dose-response and regulatory network of multiple metals co-exposure-related hypertension via integration of metallomics and adverse outcome pathways.

Identification of the mechanisms underlying per- and polyfluoroalkyl substance-induced hippocampal neurotoxicity as determined by network pharmacology and molecular docking analyses.

Identification of the single and combined acute toxicity of Cr and Ni with *Heterocypris* sp. and the quantitative structure-activity relationship (QSAR) model.

Identification of toxicity factors and causal analysis of toxicity in surface sediments from Liaohe river basin, Northeast China using an effect guidance strategy.

Identification of toxicity pathway of diesel particulate matter using AOP of PPARgamma inactivation leading to pulmonary fibrosis.

Identification of Toyocamycin, an agent cytotoxic for multiple myeloma cells, as a potent inhibitor of ER stress-induced XBP1 mRNA splicing.

Identification of Two Kinase Inhibitors with Synergistic Toxicity with Low-Dose Hydrogen Peroxide in Colorectal Cancer Cells in vitro.

Identification of two metallothionein genes and their roles in stress responses of *Musca domestica* toward hyperthermy and cadmium tolerance.

Identification of xenobiotic metabolites from biological fluids using flow injection analysis high-resolution mass spectrometry and post-acquisition data filtering.

Identifying alternative solvents for C(60) manufacturing using singular and combined toxicity assessments.

Identifying alternative solvents for C(60) manufacturing using singular and combined toxicity assessments.

Identifying and prioritizing the stressors of obstetrics and gynecology residents.

Identifying congruence in stream assemblage thresholds in response to nutrient and sediment gradients for limit setting.

Identifying Coping Strategies Used by Transgender Individuals in Response to Stressors during and after Gender-Affirming Treatments-An Explorative Study.

Identifying degradation products responsible for increased toxicity of UV-Degraded insensitive munitions.

Identifying historical and future global change drivers that place species recovery at risk.

Identifying impacts of air pollution on subacute asthma symptoms using digital medication sensors.

Identifying important species that amplify or mitigate the interactive effects of human impacts on marine food webs.

Identifying Key Stressors Driving Biological Impairment in Freshwater Streams in the Chesapeake Bay Watershed, USA.

Identifying multiple stressors that influence eutrophication in a Finnish agricultural river.

Identifying populations at risk from environmental contamination from point sources.

Identifying potential exposure reduction priorities using regional rankings based on emissions of known and suspected carcinogens to outdoor air in Canada.

Identifying Serum Metabolites and Gut Bacterial Species Associated with Nephrotoxicity Caused by Arsenic and Fluoride Exposure.

Identifying sex differences arising from polychlorinated biphenyl exposures in toxicant-associated liver disease.

Identifying Signal-Crosstalk Mechanism in Maize Plants during Combined Salinity and Boron Stress Using Integrative Systems Biology Approaches.

Identifying the causal effects of long-term exposure to PM(2.5) and ground surface ozone on individual medical costs in China-evidence from a representative longitudinal nationwide cohort.

Identifying the causes of sediment-associated toxicity in urban waterways in South China: incorporating bioavailability-based measurements into whole-sediment toxicity identification evaluation.

Identifying the component responsible for antagonism within ionic liquid mixtures using the up-to-down procedure integrated with a uniform design ray method.

Identifying the impact of toxicity on stream macroinvertebrate communities in a multi-stressor context based on national ecological and ecotoxicological monitoring databases.

Identifying unique exposure-specific transgenerational differentially DNA methylated region epimutations in the genome using hybrid deep learning prediction models.

IDH2 inhibition enhances proteasome inhibitor responsiveness in hematological malignancies.

iDMer: an integrative and mechanism-driven response system for identifying compound interventions for sudden virus outbreak.

If cumulative risk assessment is the answer, what is the question?

If you could turn back time: understanding transgenerational latent effects of developmental exposure to contaminants.

IFN-gamma and tumor necrosis factor-alpha. Cytotoxicity to murine islets of Langerhans.

IFN-gamma differentially modulates the susceptibility of L1210 and P815 tumor targets for macrophage-mediated cytotoxicity. Role of macrophage-target interaction coupled to nitric oxide generation, but independent of tumor necrosis factor production.

IFN-gamma-dependent and -independent mechanisms in adverse effects caused by concomitant administration of IL-18 and IL-12.

Ifosfamide and cisplatin as neoadjuvant chemotherapy for advanced cervical carcinoma.

Ifosfamide and docetaxel in non-small cell lung cancer.

Ifosfamide and doxorubicin combination chemotherapy for recurrent nasopharyngeal carcinoma patients.

Ifosfamide and doxorubicin in the treatment of advanced leiomyosarcoma.

Ifosfamide and doxorubicin in the treatment of advanced leiomyosarcomas of the uterus: a Gynecologic Oncology Group study.

Ifosfamide and etoposide in previously treated patients with advanced breast cancer.

Ifosfamide and gemcitabine: a phase II trial in advanced inoperable non-small cell lung cancer.

Ifosfamide and mesna.

Ifosfamide and mesna: effects on the Na/H exchanger activity in renal epithelial cells in culture (LLC-PK1).

Ifosfamide and mitoxantrone as first-line chemotherapy for metastatic breast cancer.

Ifosfamide and paclitaxel salvage chemotherapy for advanced epithelial ovarian cancer.

Ifosfamide and vinorelbine as first-line chemotherapy for advanced non-small cell lung carcinoma.

Ifosfamide and vinorelbine as first-line chemotherapy for metastatic breast cancer.

Ifosfamide and vinorelbine in metastatic breast cancer in patients with prior anthracycline therapy.

Ifosfamide given by continuous-intravenous infusion in association with vinorelbine in patients with anthracycline-resistant metastatic breast cancer: a phase I-II clinical trial.

Ifosfamide given by continuous-intravenous infusion in association with vinorelbine in patients with anthracycline-resistant metastatic breast cancer: A phase I-II clinical trial.

Ifosfamide in the treatment of head and neck cancer.

Ifosfamide in the treatment of high-grade recurrent non-Hodgkin's lymphomas.

Ifosfamide plus epirubicin at escalating doses in the treatment of locally advanced and/or metastatic sarcomas.

Ifosfamide, mesna, and interferon-alpha2A combination chemoimmunotherapy in malignant mesothelioma: results of a single center in central anatolia.

Ifosfamide, mitoxantrone and etoposide (VIM) as salvage therapy of low toxicity in non-Hodgkin's lymphoma.

Ifosfamide/liposomal daunorubicin is a well tolerated and active first-line chemotherapy regimen in advanced soft tissue sarcoma: results of a phase II study.

Ifosfamide: new indications-new dose strength. Limited evidence of effectiveness.

IGF1R and Src inhibition induce synergistic cytotoxicity in HNSCC through inhibition of FAK.

IGF-1R inhibition sensitizes breast cancer cells to ATM-related kinase (ATR) inhibitor and cisplatin.

IGF-I combined with exercise improve diabetes-induced vascular dysfunction in heart of male Wistar rats.

Ignored role of polyphenol in boosting reactive oxygen species generation for polyphenol/chemodynamic combination therapy.

Ignoring environmental change? On fishing quotas and collapsing coastlines in Bykovskiy, Northern Sakha (Yakutiya).

I-kappa-kinase-2 (IKK-2) inhibition potentiates vincristine cytotoxicity in non-Hodgkin's lymphoma.

IKK inhibition prevents PM2.5-exacerbated cardiac injury in mice with type 2 diabetes.

IKK1 and IKK2 cooperate to maintain bile duct integrity in the liver.

IL-17C contributes to NTHi-induced inflammation and lung damage in experimental COPD and is present in sputum during acute exacerbations.

IL-1ra loaded chondroitin sulfate-functionalized microspheres for minimally invasive treatment of intervertebral disc degeneration.

Image-Guided Enhanced PDT/PTT Combination Therapy Using Brominated Hemicyanine-Loaded Folate Receptor-Targeting Ag(2)S Quantum Dots.

Imaginal exposure processing during Concurrent Treatment of PTSD and Substance Use Disorders using Prolonged Exposure (COPE) therapy: Examination of linguistic markers of cohesiveness.

Imaging plant cell walls using fluorescent stains: The beauty is in the details.

Imaging-Guided Evaluation of the Novel Small-Molecule Benzosuberene Tubulin-Binding Agent KGP265 as a Potential Therapeutic Agent for Cancer Treatment.

Imatinib augments standard malaria combination therapy without added toxicity.

Imatinib sensitizes CLL lymphocytes to chlorambucil.

Imidacloprid dominates the combined toxicities of neonicotinoid mixtures to stream mayfly nymphs.

Imidazole-Mediated Dual Location Disassembly of Acid-Degradable Intracellular Drug Delivery Block Copolymer Nanoassemblies.

IMiDs Augment CD3-Bispecific Antibody-Induced CD8⁺ T-Cell Cytotoxicity and Expansion by Enhancing IL2 Production.

Imipramine dose-response relationship in panic disorder with agoraphobia. Preliminary findings.

Imiquimod enhances the potency of an exogenous BM-DC based vaccine against mouse melanoma.

Immediate Switching to Reduced Nicotine Cigarettes in a U.S.-Based Sample: The Impact on Cannabis Use and Related Variables at 20 Weeks.

Immigration Enforcement Fear and Anxiety in Latinx High School Students: The Indirect Effect of Perceived Discrimination.

Immigration policies as political determinants of alcohol and drug misuse among US-born Latinos.

Immune and xenobiotic response crosstalk to chemical exposure by PA01 infection in the nematode *Caenorhabditis elegans*.

Immune Cell Responses and Mucosal Barrier Disruptions in Chronic Rhinosinusitis.

Immune Check Point Inhibitors Combination in Melanoma: Worth the Toxicity?

Immune checkpoint inhibitor combinations in solid tumors: opportunities and challenges.

Immune checkpoint inhibitor monotherapy is associated with less cardiac toxicity than combination therapy.

Immune Checkpoint Inhibitor Toxicity.

Immune checkpoint inhibitors and targeted therapies for metastatic melanoma: A network meta-analysis.

Immune Checkpoint Inhibitors for Advanced Melanoma: Experience at a Single Institution in Taiwan.

Immune Checkpoint Inhibitors for Advanced Melanoma: Experience at a Single Institution in Taiwan.

Immune checkpoint inhibitors: immune-related adverse events, healthcare utilization, and costs among commercial and Medicare Advantage patients.

Immune Clearance of Senescent Cells to Combat Ageing and Chronic Diseases.

Immune Dysfunction and Autoimmunity as Pathological Mechanisms in Autism Spectrum Disorders.

Immune function biomarkers in children exposed to lead and organochlorine compounds: a cross-sectional study.

Immune parameters in female workers exposed to urban pollutants.

Immune response to parasitism reduces resistance of *Drosophila melanogaster* to desiccation and starvation.

Immune responses to exercising in a cold environment.

Immune toxicity of phenanthrene and its combined effects of white spot syndrome virus on the survival of kuruma shrimp (*Penaeus Japonicus*).

Immune toxicity of TiO₂ under hypoxia in the green-lipped mussel *Perna viridis* based on flow cytometric analysis of hemocyte parameters.

Immune-metabolic-inflammatory markers in Holstein cows exposed to a nutritional and environmental stressing challenge.

Immunity-targeted approaches to the management of chronic and recurrent upper respiratory tract disorders in children.

Immuno- and neurotoxicological investigation of combined subacute exposure with the carbamate pesticide propoxur and cadmium in rats.

Immuno- inflammatory markers of bipolar disorder: a review of evidence.

Immunochemical approaches to studies of CYP1A localization and induction by xenobiotics in fish.

Immunochemical detection of oxidatively damaged DNA.

Immunochemical detection of sulfur mustard adducts with keratins in the stratum corneum of human skin.

Immunochemotherapy in indolent non-Hodgkin's lymphoma.

Immunodetection of heat shock protein 70 and cell death in liver of a neotropical fish acutely and chronically exposed to acetaminophen and propranolol.

Immunohistochemical detection of hypoxia-inducible factor-1alpha in human renal allograft biopsies.

Immunolocalization of four antioxidant enzymes in digestive glands of mollusks and crustaceans and fish liver.

Immunological and physiological responses to predation risk and sublethal concentrations of chlorothalonil and beta-endosulfan in *Lithobates taylori* (Anura: Ranidae) tadpoles.

Immunological Effects of Diesel Particles in a Murine Model of Healthy Mice.

Immunological Responses of Marine Bivalves to Contaminant Exposure: Contribution of the -Omics Approach.

Immunomodulating effects of environmentally realistic copper concentrations in *Mytilus edulis* adapted to naturally low salinities.

Immunomodulation and Anticancer Immunity: Reviewing the Potential of Probiotics and Their Delivery with Macromolecular Carriers.

Immunomodulation by adriamycin - effect on the production of cytotoxic and inflammatory antitumor immune-responses.

Immunomodulation by heavy metals as a contributing factor to inflammatory diseases and autoimmune reactions: Cadmium as an example.

Immunomodulation by the interactive effects of cadmium and hypercapnia in marine bivalves *Crassostrea virginica* and *Mercenaria mercenaria*.

Immunomodulation in *Mytilus galloprovincialis* by non-toxic doses of hexavalent chromium.

Immunomodulatory drug- and proteasome inhibitor-backbone regimens in the treatment of relapsed multiple myeloma: an evidence-based review.

Immunomodulatory drugs target IKZF1-IRF4-MYC axis in primary effusion lymphoma in a cereblon-dependent manner and display synergistic cytotoxicity with BRD4 inhibitors.

Immunomodulatory effects of exposure to polychlorinated biphenyls and perfluoroalkyl acids in East Greenland ringed seals (*Pusa hispida*).

Immunomodulatory effects of single and combined exposure to ZnO and TiO₂ nanoparticles on rainbow trout challenged with *Aeromonas salmonicida* achromogenes.

Immunomodulatory Role of Plants and Their Constituents on the Management of Metabolic Disorders: An Evidence-Based Review.

Immunopharmacological activities and clinical development of muramyl peptides with particular emphasis on murabutide.

Immunoproteasome deficiency modifies the alternative pathway of NFκB signaling.

Immuno-protective role of biologically synthesized dietary selenium nanoparticles against multiple stressors in *Pangasinodon hypophthalmus*.

Immunosuppression and Immunotargeted Therapy in Acute Myeloid Leukemia - The Potential Use of Checkpoint Inhibitors in Combination with Other Treatments.

Immunosuppressive activity and toxicity of cyclosporin A in rats pretreated with high dose cyclophosphamide.

Immunosuppressive adenosine-targeted biomaterials for emerging cancer immunotherapy.

Immunosuppressive Total Nodal Irradiation-Based Reconditioning Regimens After Graft Rejection or Graft Failure in Pediatric Patients Treated With Myeloablative Allogeneic Hematopoietic Cell Transplantation.

Immunotherapy and experimental approaches for metastatic melanoma.

Immunotherapy in association with stereotactic radiotherapy for non-small cell lung cancer brain metastases: results from a multicentric retrospective study on behalf of AIRO.

Immunotherapy in elderly transplant recipients: a guide to clinically significant drug interactions.

Immunotherapy in NSCLC: A Promising and Revolutionary Weapon.

Immunotherapy in sarcoma: combinations or single agents? In whom?

Immunotherapy rechallenge of advanced lung adenocarcinoma with cadonilimab (PD-1/CTLA-4 Bi-specific antibody): a case report.

Immunotherapy Using Immunogenic Mimotopes Selected by Phage Display plus Amphotericin B Inducing a Therapeutic Response in Mice Infected with *Leishmania amazonensis*.

Immunotherapy Versus Hospice: Treatment Decision-Making in the Modern Era of Novel Cancer Therapies.

Immunotoxic effects of environmental pollutants in marine mammals.

Immunotoxicity and genotoxicity of single-walled carbon nanotubes co-exposed with cadmium in the freshwater mussel, *Elliptio complanata*.

Immunotoxicity of poly-drug use: abnormalities in the active and high-affinity CD2 antigen (E-rosette receptor) bearing T-lymphocytes.

Immunotoxicity: the risk is real.

Immunotoxicological effects of insecticides in exposed fishes.

Immunotoxicological effects of JP-8 jet fuel exposure.

Immunotoxicological, biochemical, and histopathological studies on Roundup and Stomp herbicides in Nile catfish (*Clarias gariepinus*).

IMOL 881, a new trypanocidal compound.

Impact and uncertainty of a traffic management intervention: population exposure to polycyclic aromatic hydrocarbons.

Impact Assessment of Atmospheric Dust on Foliage Pigments and Pollution Resistances of Plants Grown Nearby Coal Based Thermal Power Plants.

Impact assessment of clean cookstove intervention in Gujarat, India: a potential case for corporate social responsibility (CSR) funding.

Impact of a Clinical Intervention to Decrease Opioid Prescribing in a Post-Cesarean Delivery.

Impact of a megacity on the water quality of a tropical estuary assessed by a combination of chemical analysis and in-vitro bioassays.

Impact of acute exposure to air pollution on the cardiorespiratory performance of military firemen.

Impact of agriculture on the selection of insecticide resistance in the malaria vector *Anopheles gambiae*: a multigenerational study in controlled conditions.

Impact of air pollutants on hospital visits for pediatric asthma in Fuzhou city, southeast China.

Impact of air pollution and climate change on mental health outcomes: an umbrella review of global evidence.

Impact of air pollution exposure on lung function and exhaled breath biomarkers in children and adolescents.

Impact of Air Pollution on Asthma Outcomes.

Impact of air pollution on intestinal redox lipidome and microbiome.

Impact of air pollution on intestinal redox lipidome and microbiome.

Impact of air pollution on postoperative outcomes following organ transplantation: Evidence from clinical investigations.

Impact of air pollution on renal outcomes: a systematic review and meta-analysis protocol.

Impact of Air Pollution on the Composition and Diversity of Human Gut Microbiota in General and Vulnerable Populations: A Systematic Review.

Impact of air quality on lung health: myth or reality?

Impact of airborne particulate matter on skin: a systematic review from epidemiology to in vitro studies.

Impact of ambient air pollution on birth outcomes: systematic review of the current evidences.

Impact of ambient air pollution on colorectal cancer risk and survival: insights from a prospective cohort and epigenetic Mendelian randomization study.

Impact of aquaculture and agriculture nutrient sources on macroalgae in a bioassay study.

Impact of aquatic humic substances on speciation and toxicity of arsenic and cobalt to *Ceriodaphnia dubia*.

Impact of atrazine on chlorpyrifos toxicity in four aquatic vertebrates.

Impact of being an adolescent mother on subsequent maternal health, parenting, and child development in Kenyan low-income and high adversity informal settlement context.

Impact of biodegradation on the potential bioaccumulation and toxicity of refinery effluents.

Impact of Biotic and Abiotic Stressors on Managed and Feral Bees.

Impact of catchment land use on fish community composition in the headwater areas of Elbe, Danube and Main.

Impact of chemical pollution on threatened marine mammals: A systematic review.

Impact of combined seawater warming and triazine-type herbicide pollution on the physiology and potential toxicity of the dinoflagellate *Alexandrium minutum*.

Impact of commuting exposure to traffic-related air pollution on cognitive development in children walking to school.

Impact of Commuting Mode on Obesity Among a Working Population in Beijing, China: Adjusting for Air Pollution.

Impact of Commuting Mode on Obesity Among a Working Population in Beijing, China: Adjusting for Air Pollution.

Impact of concomitant low-dose aspirin on the safety and tolerability of naproxen and esomeprazole magnesium delayed-release tablets in patients requiring chronic nonsteroidal anti-inflammatory drug therapy: an analysis from 5 Phase III studies.

Impact of COVID-19 on Nursing Students: Factors Associated with PTSD Risk.

Impact of Cumulative Environmental and Dietary Xenobiotics on Human Microbiota: Risk Assessment for One Health.

Impact of CYP2D6 genotype on adverse effects during treatment with metoprolol: a prospective clinical study.

Impact of dietary selenium on methylmercury toxicity in juvenile Atlantic cod: a transcriptional survey.

Impact of different crystalline forms of nTiO(2) on metabolism and arsenic toxicity in *Limnoperna fortunei*.

Impact of different crystalline forms of nTiO(2) on metabolism and arsenic toxicity in *Limnoperna fortunei*.

Impact of dredged urban river sediment on a Saronikos Gulf dumping site (Eastern Mediterranean): sediment toxicity, contaminant levels, and biomarkers in caged mussels.

Impact of ecological doses of the most widespread phthalate on a terrestrial species, the ant *Lasius niger*.

Impact of EfOM in the elimination of PPCPs by UV/chlorine: Radical chemistry and toxicity bioassays.

Impact of environmental exposure to persistent organic pollutants on lung cancer risk.

Impact of environmental factors changes induced by marine heatwaves and heavy precipitation on antibiotic toxicity to *Isochrysis galbana*: Implications for climate change adaptation.

Impact of environmental pollutants on pediatric brain tumor incidence in New Jersey.

Impact of environmental toxicants exposure on gut-brain axis in Parkinson disease.

Impact of environmental toxicants on p38- and ERK-MAPK signaling pathways in the central nervous system.

Impact of environmentally based chemical hardness on uranium speciation and toxicity in six aquatic species.

Impact of Estrogen Withdrawal and Replacement in Female Mice along the Intestinal Tract.
Comparison of E2 Replacement with the Effect of a Mixture of Low Dose Pollutants.

Impact of evolution on lifestyle in microbiome.

Impact of exposure to ambient air pollutants on the admission rate of hospitals for asthma disease in Shiraz, southern Iran.

Impact of food matrices on the characteristics and cellular toxicities of ingested nanoplastics in a simulated digestive tract.

Impact of fumonisin B1 on glutamate toxicity and low magnesium-induced seizure activity in neuronal primary culture.

Impact of gadolinium-based MRI contrast agent and local anesthetics co-administration on chondrogenic gadolinium uptake and cytotoxicity.

Impact of geocoding methods on associations between long-term exposure to urban air pollution and lung function.

Impact of Heating Conventional Cigarettes with a Novel Device on Health-related Biomarkers and Cigarette Use Patterns among Chinese Adult Smokers Unwilling to Quit: A Pilot Randomized Controlled Trial.

Impact of heatwaves and environmental ammonia on energy metabolism, nitrogen excretion, and mRNA expression of related genes in the indicator model system *Daphnia magna*.

Impact of Heavy Metal Toxicity on the Gut Microbiota and Its Relationship with Metabolites and Future Probiotics Strategy: a Review.

Impact of Heavy Metals on Cold Acclimation of *Salix viminalis* Roots.

Impact of human presence on secondary organic aerosols derived from ozone-initiated chemistry in a simulated office environment.

Impact of impaired glucose metabolism on responses to a psychophysical stressor: modulation by ketamine.

Impact of individual factors on DNA methylation of drug metabolism genes: A systematic review.

Impact of indoor air pollution in nursery and primary schools on childhood asthma.

Impact of inhaled pollutants on response to viral infection in controlled exposures.

Impact of inorganic ions and pH variations on toxicity and endocrine potential of selected environmentally relevant pharmaceuticals.

Impact of iron precipitant on toxicity of arsenic in water: a combined in vivo and in vitro study.

Impact of isomalathion on malathion cytotoxicity and genotoxicity in human HepaRG cells.

Impact of long-term air pollution exposure on incidence of neurodegenerative diseases: A protocol for a systematic review and exposure-response meta-analysis.

Impact of long-term exposure to ambient air pollution on the incidence of chronic obstructive pulmonary disease: A systematic review and meta-analysis.

Impact of mental disorders and chronic physical conditions in health-related quality of life among primary care patients: results from an epidemiological study.

Impact of methylene blue and atorvastatin combination therapy on the apparition of cerebral malaria in a murine model.

Impact of micropollutants on the life-history traits of the mosquito *Aedes aegypti*: On the relevance of transgenerational studies.

Impact of Mixture Effects between Emerging Organic Contaminants on Cytotoxicity: A Systems Biological Understanding of Synergism between Tris(1,3-dichloro-2-propyl)phosphate and Triphenyl Phosphate.

Impact of multiple anthropogenic stressors on freshwater: how do glyphosate and the invasive mussel *Limnoperna fortunei* affect microbial communities and water quality?

Impact of Multiple Ecological Stressors on a Sub-Arctic Ecosystem: No Interaction Between Extreme Winter Warming Events, Nitrogen Addition and Grazing.

Impact of multiple stressors on biomarker responses in sympatric dreissenid populations.

Impact of multiple stressors on juvenile fish in estuaries of the northeast Pacific.

Impact of Mycotoxin Contaminations on Aquatic Organisms: Toxic Effect of Aflatoxin B1 and Fumonisin B1 Mixture.

Impact of nanopesticide CuO-NPs and nanofertilizer CeO₂-NPs on wheat *Triticum aestivum* under global warming scenarios.

Impact of nanoplastics on Alzheimer 's disease: Enhanced amyloid-beta peptide aggregation and augmented neurotoxicity.

Impact of non-drug therapies on asthma control: A systematic review of the literature.

Impact of Nonpharmacologic Interventions Targeting Sleep Disturbances or Disorders in Patients With Inflammatory Arthritis: A Systematic Review and Meta-Analysis of Randomized Trials.

Impact of nutrition on pollutant toxicity: an update with new insights into epigenetic regulation.

Impact of ocean acidification on the hypoxia tolerance of the woolly sculpin, *Clinocottus analis*.

Impact of Ocean Warming and Acidification on Symbiosis Establishment and Gene Expression Profiles in Recruits of Reef Coral *Acropora intermedia*.

Impact of Ocean Warming and Acidification on Symbiosis Establishment and Gene Expression Profiles in Recruits of Reef Coral *Acropora intermedia*.

Impact of opiate-HIV-1 interactions on neurotoxic signaling.

Impact of Organic Contamination on Some Aquatic Organisms.

Impact of organic solvents and environmental pollutants on the physiological function in petrol filling workers.

Impact of Outdoor Air Pollutants Exposure on the Severity and Outcomes of Community-Acquired Pneumonia in Gabes Region, Tunisia.

Impact of ozone exposure on heart rate variability and stress hormones: A randomized-crossover study.

Impact of paclitaxel, cisplatin, and gemcitabine as first-line chemotherapy in cisplatin-fit and -unfit patients with advanced/metastatic urothelial carcinoma.

Impact of Parthenium weeds on earthworms (*Eudrilus eugeniae*) during vermicomposting.

Impact of pesticide coexposure: an experimental study with binary mixtures of lambda-cyhalothrin (LCT) and captan and its impact on the toxicokinetics of LCT biomarkers of exposure.

Impact of polystyrene microplastics with combined contamination of norfloxacin and sulfadiazine on *Chrysanthemum coronarium* L.

Impact of polyvinyl chloride microplastic and paraquat herbicide on the blood cells, biochemical parameters, liver enzymes and morphological changes of aqueduct fish.

Impact of Prenatal and Postnatal Treatment of Sodium Fluoride and Aluminum Chloride on Some Hormonal and Sensorimotor Aspects in Rats.

Impact of preoperative chemotherapy on pulmonary function tests in resectable early-stage non-small cell lung cancer.

Impact of preweaning stress on long-term neurobehavioral outcomes in Sprague-Dawley rats: Differential effects of barren cage rearing, pup isolation, and the combination.

Impact of progestins on estrogen-induced neuroprotection: synergy by progesterone and 19-norprogesterone and antagonism by medroxyprogesterone acetate.

Impact of Psychosocial Profile on Alopecia Areata in Pediatric Patients: A Case Control Study from A Tertiary Care Hospital in Eastern Uttar Pradesh.

Impact of repeated exposure on the toxicokinetics of BDE 47 in mice.

Impact of Respiratory Dust on Health: A Comparison Based on the Toxicity of PM_{2.5}, Silica, and Nanosilica.

Impact of Right Ventricular Dysfunction on Short-term and Long-term Mortality in Sepsis: A Meta-analysis of 1,373 Patients.

Impact of rituximab and half-dose CHOP as primary therapy for untreated symptomatic Waldenstrom Macroglobulinemia: review of a combined regimen of rituximab with an alkylating agent.

Impact of seasonality and air pollutants on carotid-femoral pulse wave velocity and wave reflection in hypertensive patients.

Impact of selection for residual feed intake on production traits and behavior of mule ducks.

Impact of short- and long-term exposure to air pollution on blood pressure: A two-decade population-based study in Tehran.

Impact of short-term ambient air pollution exposure on the risk of severe COVID-19.

Impact of short-term exposure to air pollution on natural mortality and vulnerable populations: a multi-city case-crossover analysis in Belgium.

Impact of short-term exposure to ambient air pollution on osteoarthritis: a multi-city time-series analysis in Central-Eastern China.

Impact of Short-Term Exposure to Nitrogen Dioxide (NO₂) and Ozone (O₃) on Hospital Admissions for Non-ST-Segment Elevation Acute Coronary Syndrome.

Impact of single and combined exposure to priority pollutants on gene expression and post-embryonic development in *Drosophila melanogaster*.

Impact of Skin Care Products on Phthalates and Phthalate Replacements in Children: the ECHO-FGS.

Impact of smoking on the frequencies of micronuclei and other nuclear abnormalities in exfoliated oral cells: a comparative study with different cigarette types.

Impact of spaceflight stressors on behavior and cognition: A molecular, neurochemical, and neurobiological perspective.

Impact of sulfhydryl ligands on the transformation of silver ions by molybdenum disulfide and their combined toxicity to freshwater algae.

Impact of surface modification on the toxicity of zerovalent iron nanoparticles in aquatic and terrestrial organisms.

Impact of Surface-Active Guanidinium-, Tetramethylguanidinium-, and Cholinium-Based Ionic Liquids on *Vibrio Fischeri* Cells and Dipalmitoylphosphatidylcholine Liposomes.

Impact of temperature and pyrene exposure on the functional response of males and females of the copepod *Calanus finmarchicus*.

Impact of temperature on the toxicity of Kraft 36 EC(R) (a.s. abamectin) and Score 250 EC(R) (a.s. difenoconazole) to soil organisms under realistic environmental exposure scenarios.

Impact of temperature on the toxicity of Kraft 36 EC(R) (a.s. abamectin) and Score 250 EC(R) (a.s. difenoconazole) to soil organisms under realistic environmental exposure scenarios.

Impact of tetracycline on the toxic effects of titanium dioxide (TiO₂) nanoparticles towards the freshwater algal species, *Scenedesmus obliquus*.

Impact of the COVID-19 pandemic on maternal mental health, early childhood development, and parental practices: a global scoping review.

Impact of the COVID-19 Pandemic on Persons Living with HIV in Western Washington: Examining Lived Experiences of Social Distancing Stress, Personal Buffers, and Mental Health.

Impact of the environment on the microbiome.

Impact of the exposome on the development and function of pancreatic beta-cells.

Impact of the implementation of Lisbon low emission zone on air quality.

Impact of the improved patsari biomass stove on urinary polycyclic aromatic hydrocarbon biomarkers and carbon monoxide exposures in rural Mexican women.

Impact of the Local Inflammatory Environment on Mucosal Vitamin D Metabolism and Signaling in Chronic Inflammatory Lung Diseases.

Impact of the Local Inflammatory Environment on Mucosal Vitamin D Metabolism and Signaling in Chronic Inflammatory Lung Diseases.

Impact of the per-operative application of GLIADEL wafers (BCNU, carmustine) in combination with temozolomide and radiotherapy in patients with glioblastoma multiforme: efficacy and toxicity.

Impact of the per-operative application of GLIADEL wafers (BCNU, carmustine) in combination with temozolomide and radiotherapy in patients with glioblastoma multiforme: efficacy and toxicity.

Impact of the synergistic effect of pneumonia and air pollutants on newly diagnosed pulmonary tuberculosis in southern Taiwan.

Impact of TiO₂ nanoparticles on *Vicia narbonensis* L.: potential toxicity effects.

Impact of toxicant exposures on ovarian gap junctions.

Impact of untreated sewage and thermal effluent discharges on the air-sea CO₂ fluxes in a highly urbanized tropical coastal region.

Impact of urban environmental exposures on cognitive performance and brain structure of healthy individuals at risk for Alzheimer's dementia.

Impact of urban environmental exposures on cognitive performance and brain structure of healthy individuals at risk for Alzheimer's dementia.

Impact of urbanization on cognitive disorders.

Impact of UV radiation on Mxene-mediated tubulin dissociation and mitochondrial apoptosis in breast cancer cells.

Impact of wastewater on the microbial diversity of periphyton and its tolerance to micropollutants in an engineered flow-through channel system.

Impact of whole brain radiation therapy on CSF penetration ability of Icotinib in EGFR-mutated non-small cell lung cancer patients with brain metastases: Results of phase I dose-escalation study.

Impacts and responses to environmental change in coastal livelihoods of south-west Bangladesh.

Impacts of agricultural irrigation on nearby freshwater ecosystems: the seasonal influence of triazine herbicides in benthic algal communities.

Impacts of BDE209 addition on Pb uptake, subcellular partitioning and gene toxicity in earthworm (*Eisenia fetida*).

Impacts of benzo(a)pyrene exposure on scallop (*Chlamys farreri*) gut health and gut microbiota composition.

Impacts of climate and land use changes on the water quality of a small Mediterranean catchment with intensive viticulture.

Impacts of Climate Change and Air Pollution on Neurologic Health, Disease, and Practice: A Scoping Review.

Impacts of Climate Change on Health and Wellbeing in South Africa.

Impacts of commingling preconditioned and auction-derived beef calves on bovine respiratory disease related morbidity, mortality, and weight gain.

Impacts of coprophagic foraging behaviour on the avian gut microbiome.

Impacts of Drug Interactions on Pharmacokinetics and the Brain Transporters: A Recent Review of Natural Compound-Drug Interactions in Brain Disorders.

Impacts of environmental factors on the food web structure, energy flows, and system attributes along a subtropical urban river in southern China.

Impacts of Environmental Insults on Cardiovascular Aging.

Impacts of environmental toxicants on male reproductive dysfunction.

Impacts of exposure to nanopolystyrene and/or chrysene at ambient concentrations on neurotoxicity in *Siniperca chuatsi*.

Impacts of Exposure to Ultraviolet Radiation and an Agricultural Pollutant on Morphology and Behavior of Tadpoles (*Limnodynastes tasmaniensis*).

Impacts of food contact chemicals on human health: a consensus statement.

Impacts of low-molecular-weight organic acids on aquatic behavior of graphene nanoplatelets and their induced algal toxicity and antioxidant capacity.

Impacts of microplastic-petroleum pollution on nutrient uptake, growth, and antioxidative activity of *Chlorella vulgaris*.

Impacts of multiple anthropogenic stressors on stream macroinvertebrate community composition and functional diversity.

Impacts of multiple anthropogenic stressors on the transcriptional response of *Gammarus fossarum* in a mesocosm field experiment.

Impacts of multiple stressors during the establishment of fouling assemblages.

Impacts of multiple stressors on ecosystem function: Leaf decomposition in constructed urban wetlands.

Impacts of multiple stressors on freshwater biota across spatial scales and ecosystems.

Impacts of multiple stressors on growth and metabolic rate of *Malaclemys terrapin*.

Impacts of Personal Mobility and Diurnal Concentration Variability on Exposure Misclassification to Ambient Pollutants.

Impacts of pesticides and natural stressors on leaf litter decomposition in agricultural streams.

Impacts of pesticides in a Central California estuary.

Impacts of PFOA(C8), GenX(C6), and their mixtures on zebrafish developmental toxicity and gene expression provide insight about tumor-related disease.

Impacts of pollution heterogeneity on population exposure in dense urban areas using ultra-fine resolution air quality data.

Impacts of polyethylene microplastics on bioavailability and toxicity of metals in soil.

Impacts of Regulations on Air Quality and Emergency Department Visits in the Atlanta Metropolitan Area, 1999-2013.

Impacts of root exudates on the toxic response of *Chrysanthemum coronarium* L. to the co-pollution of nanoplastic particles and tetracycline.

Impacts of Sediment Organic Matter Content and pH on Ecotoxicity of Coexposure of TiO₂ Nanoparticles and Cadmium to Freshwater Snails *Bellamya aeruginosa*.

Impacts of select organic ligands on the colloidal stability, dissolution dynamics, and toxicity of silver nanoparticles.

Impacts of sequential salinity and heat stress are recovery time-specific in freshwater crustacean, *Daphnia pulex*.

Impacts of short-term low-level exposure to air pollutants on hospital admissions for pulmonary sepsis in elderly patients.

Impacts of the combined exposure to seawater acidification and arsenic on the proteome of *Crassostrea angulata* and *Crassostrea gigas*.

Impacts of the COVID-19 pandemic on enrollment in medications for opioid use disorder (MOUD) in Vancouver, Canada: An interrupted time series analysis.

Impaired ambulation and steroid therapy impact negatively on bone health in multiple sclerosis.

Impaired anaplerosis is a major contributor to glycolysis inhibitor toxicity in glioma.

Impaired autolysosome formation correlates with Lamp-2 depletion: role of apoptosis, autophagy, and necrosis in pancreatitis.

Impaired autophagosome-lysosome fusion in the pathogenesis of pancreatitis.

Impaired autophagy contributes to hepatocellular damage during ischemia/reperfusion: heme oxygenase-1 as a possible regulator.

Impaired cerebral microcirculation induced by ammonium chloride in rats is due to cortical adenosine release.

Impaired cortisol stress response in fish from environments polluted by PAHs, PCBs, and mercury.

Impaired degradation of matrix collagen in human gingival fibroblasts by the antiepileptic drug phenytoin.

Impaired ecosystem process despite little effects on populations: modeling combined effects of warming and toxicants.

Impaired endothelium-dependent relaxation to aggregating platelets and related vasoactive substances in porcine coronary arteries in hypercholesterolemia and atherosclerosis.

Impaired energy metabolism after co-exposure to lead and ethanol.

Impaired fasting glucose, single-nucleotide polymorphisms, and risk for colorectal cancer in Koreans.

Impaired fish swimming performance following dietary exposure to the marine phycotoxin okadaic acid.

Impaired fish swimming performance following dietary exposure to the marine phycotoxin okadaic acid.

Impaired glucose tolerance after brief heat exposure: a randomized crossover study in healthy young men.

Impaired grazing of marine protozoa in sub-lethal exposure to the water accommodated fraction of crude oil and dispersant.

Impaired hypoxic ventilatory response following neonatal sustained and subsequent chronic intermittent hypoxia in rats.

Impaired IKs channel activation by Ca(2+)-dependent PKC shows correlation with emotion/arousal-triggered events in LQT1.

Impaired innate immune signaling due to combined Toll-like receptor 2 and 4 deficiency affects both periodontitis and atherosclerosis in response to polybacterial infection.

Impaired insulin action in puberty. A contributing factor to poor glycemic control in adolescents with diabetes.

Impaired insulin/IGF signaling in experimental alcohol-related myopathy.

Impaired lipid and glucose homeostasis in male mice offspring after combined exposure to low-dose bisphenol A and arsenic during the second half of gestation.

Impaired maturation, fertilization, and embryonic development of porcine oocytes following exposure to an environmentally relevant organochlorine mixture.

Impaired memory in Sprague-Dawley rats exposed to complex groundwater mixtures of contaminants is associated with reduced cranial blood flow and hippocampal neurotoxicity.

Impaired microsomal oxidation of the atypical antipsychotic agent clozapine in hepatic steatosis.

Impaired neuromotor functions in hospital laboratory workers exposed to low levels of organic solvents.

Impaired pancreatic beta cell compensatory function is the main cause of type 2 diabetes in individuals with high genetic risk: a 9 year prospective cohort study in the Chinese population.

Impaired passive avoidance acquisition in Sprague-Dawley and Lewis rats after restraint and cold stress.

Impaired perception of self-motion (heading) in abstinent ecstasy and marijuana users.

Impaired pressure-induced vasodilation at the foot in young adults with type 1 diabetes.

Impaired sensitivity to beta 2 integrin-blocking in ICAM-1-mediated neutrophil migration in ulcerative colitis.

Impaired Thiol/Disulfide Homeostasis in Children Diagnosed with Autism: A Case-Control Study.

Impaired thyroid hormone sensitivity exacerbates the effect of PM(2.5) and its components on dyslipidemia in schizophrenia.

Impaired tumorigenicity of human pancreatic cancer cells retrovirally transduced with interleukin-12 or interleukin-15 gene.

Impaired verbal fluency under topiramate--evidence for synergistic negative effects of epilepsy, topiramate, and polytherapy.

Impaired verbal memory in individuals living with HIV and cocaine dependence.

Impairment of humoral immune responses in mice exposed to nitrogen dioxide and ozone mixtures.

Implementation of a Model-Based Design in a Phase Ib Study of Combined Targeted Agents.

Implementation of the basic hazard index screening for health risks associated with simultaneous exposure to multiple chemicals using a standardized target organ and systems framework.

Implementing a hospital-based animal therapy program for children with cancer: a descriptive study.

Implication of ferroptosis in hepatic toxicity upon single or combined exposure to polystyrene microplastics and cadmium.

Implication of human drug transporters to toxicokinetics and toxicity of pesticides.

Implication of scavenger receptors in the interactions between diesel exhaust particles and immature or mature dendritic cells.

Implications for environmental health of multiple stressors.

Implications for the conservation of deep-water corals in the face of multiple stressors: A case study from the New Zealand region.

Implications of chemical mixtures in public health practice.

Implications of Combined Exposure to Household Air Pollution and HIV on Neurocognition in Children.

Implications of environmental toxicants on ovarian follicles: how it can adversely affect the female fertility?

Implications of Exposure to Air Pollution on Male Reproduction: The Role of Oxidative Stress.

Implications of global climate change for the assessment and management of human health risks of chemicals in the natural environment.

Implications of interacting microscale habitat heterogeneity and disturbance events on *Folsomia candida* (Collembola) population dynamics: a modeling approach.

Implications of sample size, rareness, and commonness for derivation of environmental benchmarks and criteria from field and laboratory data.

Implications of Sertoli cell induced germ cell apoptosis to testicular pathology.

Implications of the blood-brain barrier in primary central nervous system lymphoma.

Implications of the School Day on Health Behaviors for Children With Type 1 Diabetes: A Survey of Parent Perspectives During the COVID-19 Pandemic.

Implications of Undocumented Status for Latinx Families During the COVID-19 Pandemic: A Call to Action.

Importance of endogenous prostaglandins for the toxicity of cyclosporin A to rat endocrine and exocrine pancreas?

Importance of experimenter-blind procedure in neurotoxicology.

Importance of mitochondrial superoxide dismutase expression in insulin-producing cells for the toxicity of reactive oxygen species and proinflammatory cytokines.

Importance of radiobiological studies for the advancement of boron neutron capture therapy (BNCT).

Importance of soil amendments with biochar and/or Arbuscular Mycorrhizal fungi to mitigate aluminum toxicity in tamarind (*Tamarindus indica* L.) on an acidic soil: A greenhouse study.

Importance of strain type to predict the toxicological risk associated with *Microcystis aeruginosa* blooms: comparison of Microtox((R)) analysis and immunoassay.

Importance of Thr(328) and Thr(369) for functional maintenance of two receptor-binding beta-hairpins of the *Bacillus thuringiensis* Cry4Ba toxin: Implications for synergistic interactions with Cyt2Aa2.

Important recent advances in the practice of health risk assessment: implications for the 1990s.

Improved adulticidal activity against *Aedes aegypti* (L.) and *Aedes albopictus* (Skuse) from synergy between *Cinnamomum* spp. essential oils.

Improved Alignment and Quantification of Protein Signals in Two-Dimensional Western Blotting.

Improved anti-tumor efficacy via combination of oxaliplatin and fibrin glue in colorectal cancer.

Improved drug delivery and anti-tumor efficacy of combinatorial liposomal formulation of genistein and plumbagin by targeting Glut1 and Akt3 proteins in mice bearing prostate tumor.

Improved drug delivery and anti-tumor efficacy of combinatorial liposomal formulation of genistein and plumbagin by targeting Glut1 and Akt3 proteins in mice bearing prostate tumor.

Improved fermentation efficiency of *S. cerevisiae* by changing glycolytic metabolic pathways with plasma agitation.

Improved In Vitro Anti-Mucorales Activity and Cytotoxicity of Amphotericin B with a Pegylated Surfactant.

Improved mapping of coastal salt marsh habitat change at Barnegat Bay (NJ, USA) using object-based image analysis of high-resolution aerial imagery.

Improved morbidity-based air quality health index development using Bayesian multi-pollutant weighted model.

Improved non-negative estimation of variance components for exposure assessment.

Improved prediction of sediment toxicity using a combination of sediment and overlying water contaminant exposures.

Improved probability of detection of ecological "surprises".

Improved results with the addition of interferon alfa-2b to dacarbazine in the treatment of patients with metastatic malignant melanoma.

Improved short-term toxicity test protocol to assess metal tolerance in phototrophic periphyton: toward standardization of PICT approaches.

Improved survival after unrelated donor bone marrow transplantation in children with primary immunodeficiency using a reduced-intensity conditioning regimen.

Improved survival in advanced Hodgkin's disease with the use of combined modality therapy.

Improved Survival of Leukemic Mice Treated with Sodium Caseinate in Combination with Daunorubicin without Toxicity.

Improved uptake and retention of lipophilic prodrug to improve treatment of HIV.

Improvement of bioinsecticides production through adaptation of *Bacillus thuringiensis* cells to heat treatment and NaCl addition.

Improvement of idarubicin induced antitumor activity and bone marrow suppression by theanine, a component of tea.

Improvement of performance and function in respiratory protection equipment using nanomaterials.

Improvement of simultaneous Cr(VI) and phenol removal by an immobilised bacterial consortium and characterisation of biodegradation products.

Improvement of skin barrier dysfunction by *Scutellaria baicalensis* GEOGI extracts through lactic acid fermentation.

Improvement of the *Caenorhabditis elegans* growth and reproduction test to assess the ecotoxicity of soils and complex matrices.

Improvements of complex post-traumatic stress disorder symptoms during a multimodal psychodynamic inpatient rehabilitation treatment - results of an observational single-centre pilot study.

Improving combination cancer therapy: the CombiPlex((R)) development platform.

Improving cytotoxicity against cancer cells by chemo-photodynamic combined modalities using silver-graphene quantum dots nanocomposites.

Improving environmental risk assessment of human pharmaceuticals.

Improving exposure assessment by monitoring human tissues for toxic chemicals.

Improving health through policies that promote active travel: a review of evidence to support integrated health impact assessment.

Improving hydrocarbon toxicity tolerance in poultry: role of genes and antioxidants.

Improving post-stroke cognitive and behavioral abnormalities by using virtual reality: A case report on a novel use of nirvana.

Improving Risk Assessment by Predicting the Survival of Field Gammarids Exposed to Dynamic Pesticide Mixtures.

Improving the accuracy of effect-directed analysis: the role of bioavailability.

Improving the scientific foundation for mixtures joint toxicity and risk assessment: contributions from the SOT mixtures project--introduction.

Improving the TMDL process using watershed risk assessment principles.

Improving Toxicity Assessment of Pesticide Mixtures: The Use of Polar Passive Sampling Devices Extracts in Microalgae Toxicity Tests.

Improving well-being in patients with major neurodegenerative disorders: differential efficacy of brief social robot-based intervention for 3 neuropsychiatric profiles.

Improving Wildfire Readiness Among Patients With Chronic Obstructive Pulmonary Disease and Asthma: Applying a Population Health Approach to Climate Change.

Improving working memory in children with attention-deficit/hyperactivity disorder: the separate and combined effects of incentives and stimulant medication.

In ovo protective effects of chicoric and rosmarinic acids against Thiocloprid-induced cytotoxicity, oxidative stress, and growth retardation on newly hatched chicks.

In search of new paradigms for epididymal health and disease: innate immunity, inflammatory mediators, and steroid hormones.

In Shackleton's trails: Central and local thermoadaptive modifications to cold and hypoxia after a man-hauling expedition on the Antarctic Plateau.

In Silico Acute Aquatic Hazard Assessment and Prioritization Using a Grouped Target Site Model: A Case Study of Organic Substances Reported in Permian Basin Hydraulic Fracturing Operations.

In silico and in vitro prediction of the toxicological effects of individual and combined mycotoxins.

In Silico and In Vitro Studies of Mycotoxins and Their Cocktails; Their Toxicity and Its Mitigation by Silibinin Pre-Treatment.

In Silico Assessment of Acute Oral Toxicity for Mixtures.

In silico assessment of mixture toxicity mechanisms involved in the pathogenesis of thyroid diseases: The combination of toxic metal(oid)s and decabrominated diphenyl ether.

In silico attempt to reveal the link between cancer development and combined exposure to the maize herbicides: Glyphosate, nicosulfuron, S-metolachlor and terbuthylazine.

In silico drug combination discovery for personalized cancer therapy.

In silico ecotoxicity assessment of pharmaceutical residues in wastewater following oxidative treatment.

In silico exploration of 4(alpha-l-rhamnosyloxy)-benzyl isothiocyanate: A promising phytochemical-based drug discovery approach for combating multi-drug resistant Staphylococcus aureus.

In silico exploration of c-KIT inhibitors by pharmaco-informatics methodology: pharmacophore modeling, 3D QSAR, docking studies, and virtual screening.

In Silico Methods for Environmental Risk Assessment: Principles, Tiered Approaches, Applications, and Future Perspectives.

In Silico Modeling for the Prediction of Dose and Pathway-Related Adverse Effects in Humans From In Vitro Repeated-Dose Studies.

In silico toxicology: simulating interaction thresholds for human exposure to mixtures of trichloroethylene, tetrachloroethylene, and 1,1,1-trichloroethane.

In Situ and Rapid Toxicity Assessment of Air Pollution by Self-Assembly Passive Colonization Hydrogel.

In situ biomonitoring of the genotoxic effects of vehicular pollution in Uberlandia, Brazil, using a Tradescantia micronucleus assay.

In situ boron-doped cellulose-based biochar for effective removal of neonicotinoids: Adsorption mechanism and safety evaluation.

In situ Co-Delivery of Doxorubicin and Cisplatin by Injectable Thermosensitive Hydrogels for Enhanced Osteosarcoma Treatment.

In Situ Decoration of Gold Nanoparticles on Graphene Oxide via Nanosecond Laser Ablation for Remarkable Chemical Sensing and Catalysis.

In situ effects of pesticides on amphibians in the Sierra Nevada.

In situ impact of multiple pulses of metal and herbicide on the seagrass, *Zostera capricorni*.

In Situ Nanoparticle Self-Assembly for Combination Delivery of Therapeutics to Non-Small Cell Lung Cancer.

In situ-Like Aerosol Inhalation Exposure for Cytotoxicity Assessment Using Airway-on-Chips Platforms.

In the pandemic from the womb. Prenatal exposure, maternal psychological stress and mental health in association with infant negative affect at 6 months of life.

In Their Own Words: Caregiver and Patient Perspectives on Stressors, Resources, and Recommendations in Craniofacial Microsomia Care.

In their own words: Child and adolescent perceptions of caregiver stress during early COVID-19.

In utero and in vitro effects of benzene and its metabolites on erythroid differentiation and the role of reactive oxygen species.

In utero and lactational exposure to a complex mixture of polychlorinated biphenyls: toxicity in pups dependent on the Cyp1a2 and Ahr genotypes.

In utero and lactational exposure to PCBs in mice: adult offspring show altered learning and memory depending on Cyp1a2 and Ahr genotypes.

In utero and peripubertal metals exposure in relation to reproductive hormones and sexual maturation and progression among boys in Mexico City.

In utero and peripubertal metals exposure in relation to reproductive hormones and sexual maturation and progression among girls in Mexico City.

In utero cadmium and dibutyl phthalate combination exposure worsens the defects of fetal testis in rats.

In utero combined di-(2-ethylhexyl) phthalate and diethyl phthalate exposure cumulatively impairs rat fetal Leydig cell development.

In utero DNA damage from environmental pollution is associated with somatic gene mutation in newborns.

In utero effects of chemicals on reproductive tissues in females.

In utero exposure and breast cancer development: an epigenetic perspective.

In Utero Exposure to Air Pollutants and Mitochondrial Heteroplasmy in Neonates.

In Utero Exposure to Aluminium and Other Neurotoxic Elements in Urban Coastal South African Women at Delivery: An Emerging Concern.

In utero exposure to benzene disrupts fetal hematopoietic progenitor cell growth via reactive oxygen species.

In utero exposure to decabromodiphenyl ethane causes rapid growth in mice cubs by activating glycogenolysis and lipid synthesis.

In utero exposure to near-roadway air pollution and autism spectrum disorder in children.

In Utero Exposure to Particulate Air Pollution during Pregnancy: Impact on Birth Weight and Health through the Life Course.

In Utero Exposure to Persistent Organic Pollutants and Childhood Lipid Levels.

In utero exposure to persistent organic pollutants in relation to testicular cancer risk.

In utero exposure to persistent organochlorine pollutants and reproductive health in the human male.

In utero exposure to phthalates and reproductive toxicity in rodents.

In utero exposure to second-hand smoke aggravates adult responses to irritants: adult second-hand smoke.

In utero exposure to toxic air pollutants and risk of childhood autism.

In vitro activity of lauric acid or myristylamine in combination with six antimicrobial agents against methicillin-resistant Staphylococcus aureus (MRSA).

In vitro analysis of metabolic predisposition to drug hypersensitivity reactions.

In vitro and in silico investigations of the binary-mixture toxicity of phthalate esters and cadmium (II) to *Vibrio qinghaiensis* sp.-Q67.

In vitro and in silico modeling of perfluoroalkyl substances mixture toxicity in an amphibian fibroblast cell line.

In vitro and in silico study of mixtures cytotoxicity of metal oxide nanoparticles to *Escherichia coli*: a mechanistic approach.

In vitro and in vitro toxicity study of diesel exhaust particles using BEAS-2B cell line and the nematode *Caenorhabditis elegans* as biological models.

In vitro and in vivo activities of rifampin, streptomycin, amikacin, moxifloxacin, R207910, linezolid, and PA-824 against *Mycobacterium ulcerans*.

In vitro and in vivo anti-tumor activity of recombinant mouse tumor necrosis factor (TNF) in a mouse bladder tumor (MBT-2).

In Vitro and In Vivo Assessment of FK506 Analogs as Novel Antifungal Drug Candidates.

In vitro and in vivo characterization of a combination chemotherapy formulation consisting of vinorelbine and phosphatidylserine.

In vitro and in vivo drug combination for the treatment of *Trypanosoma cruzi* infection: A multivariate approach.

In vitro and in vivo effect of hyaluronic acid modified, doxorubicin and gallic acid co-delivered lipid-polymeric hybrid nano-system for leukemia therapy.

In vitro and in vivo effects of a mycotoxin, deoxynivalenol, and a trace metal, cadmium, alone or in a mixture on the intestinal barrier.

In vitro and in vivo effects of cisplatin and etoposide in combination on small cell lung cancer cell lines.

In vitro and in vivo enhancement of ddl activity against Rauscher murine leukemia virus by ribavirin.

In vitro and in vivo evaluation of antibacterial and anti-biofilm properties of five ethnomedicinal plants against oral bacteria by TEM.

In vitro and in vivo evaluation of deltamethrin and amitraz mixtures for the control of *Rhipicephalus (Boophilus) microplus* (Acari: Ixodidae) in New Caledonia.

In vitro and in vivo genotoxicity of radiofrequency fields.

In vitro and in vivo inhibition of tumor cell viability by combined dihydroartemisinin and doxorubicin treatment, and the underlying mechanism.

In vitro and in vivo interaction between cisplatin and topotecan in ovarian carcinoma systems.

In vitro and in vivo modulation of multi-drug resistance with amiodarone.

In vitro and in vivo myelotoxicity of CAI to human and murine hematopoietic progenitor cells.

In vitro and in vivo removal efficacy of insoluble Prussian blue in combination with calcium polystyrene sulfonate for thallium.

In vitro and in vivo toxic effects and inflammatory responses induced by carboxylated black carbon-lead complex exposure.

In vitro and in vivo toxicities of sediment and surface water in an area near a major steel industry of Korea: endocrine disruption, reproduction, or survival effects combined with instrumental analysis.

In vitro and in vivo toxicity evaluation of non-neuroleptic phenothiazines, antitubercular drug candidates.

In Vitro and In Vivo toxicity profiling of ammonium-based deep eutectic solvents.

In vitro antidermatophytic synergism of double and triple combination of clioquinol with ciclopirox and terbinafine.

In Vitro Anti-inflammatory Effects of Larch Turpentine, Turpentine Oil, Eucalyptus Oil, and Their Mixture as Contained in a Marketed Ointment.

In vitro antioxidant activities of resveratrol, cinnamaldehyde and their synergistic effect against cyadox-induced cytotoxicity in rabbit erythrocytes.

In Vitro Assessment and Toxicological Prioritization of Pesticide Mixtures at Concentrations Derived from Real Exposure in Occupational Scenarios.

In vitro assessment of archaeosome stability for developing oral delivery systems.

In vitro assessment of effects of persistent organic pollutants on the transactivation of estrogen receptor alpha and beta (ERalpha and ERbeta) from the Baikal seal (*Pusa sibirica*).

In vitro assessment of environmental toxicology using alveolar cells as target.

In vitro assessment of the bacterial stress response and resistance evolution during multidrug-resistant bacterial invasion of the *Xenopus tropicalis* intestinal tract under typical stresses.

In vitro biotransformation of amitriptyline and imipramine with rat hepatic S9 fraction: evaluation of the toxicity with Spirotox and Thamnotoxkit F Tests.

In vitro cell-transforming potential of secondary polyethylene terephthalate and polylactic acid nanoplastics.

In vitro co-culture models to evaluate acute cytotoxicity of individual and combined mycotoxin exposures on Caco-2, THP-1 and HepaRG human cell lines.

In vitro combined cytotoxic effects of pesticide cocktails simultaneously found in the French diet.

In vitro combined effects of human interferons and interleukin-2 on natural cell-mediated cytotoxicity.

In vitro cultivation of primary intestinal cells from *Eisenia fetida* as basis for ecotoxicological studies.

In vitro Cytotoxic Activities of the Oral Platinum(IV) Prodrug Oxoplatin and HSP90 Inhibitor Ganetespib against a Panel of Gastric Cancer Cell Lines.

In vitro cytotoxic and genotoxic effects of diphenylarsinic acid, a degradation product of chemical warfare agents.

In vitro cyto-toxic assessment of heavy metals and their binary mixtures on mast cell-like, rat basophilic leukemia (RBL-2H3) cells.

In vitro cytotoxic effect of glyphosate mixture containing surfactants.

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In vitro cytotoxic effect of tyrosine kinase inhibitor sunitinib malate alone and in combination with hyperthermia on breast adenocarcinoma MCF-7 cells.

In vitro cytotoxic effects of a tyrosine kinase inhibitor STI571 in combination with commonly used antileukemic agents.

In vitro cytotoxic effects of fludarabine (2-F-ara-A) in combination with commonly used antileukemic agents by isobologram analysis.

In vitro cytotoxic effects of imatinib in combination with anticancer drugs in human prostate cancer cell lines.

In vitro cytotoxic, antioxidative and alpha-glucosidase inhibitory potential of a herbal mixture comprised of *Allium sativum* and *Lagerstroemia speciosa*.

In vitro cytotoxicity and genotoxicity of single and combined pesticides used by Bolivian farmers.

In vitro cytotoxicity and morphological assessment of smoke from polymer combustion in human lung derived cells (A549).

In vitro cytotoxicity assessment of a West Virginia chemical spill mixture involving 4-methylcyclohexanemethanol and propylene glycol phenyl ether.

In vitro cytotoxicity of 2-chlorodeoxyadenosine and chlorambucil in chronic lymphocytic leukemia.

In vitro cytotoxicity of a theaflavin mixture from black tea to malignant, immortalized, and normal cells from the human oral cavity.

In vitro cytotoxicity of co-exposure to superparamagnetic iron oxide and solid lipid nanoparticles.

In vitro cytotoxicity of Cu(2)(+), Zn(2)(+), Ag(+) and their mixtures on primary human endometrial epithelial cells.

In vitro cytotoxicity of docetaxel in childhood acute leukemias.

In vitro cytotoxicity of one-step dentin bonding systems.

In vitro cytotoxicity of redox radical initiators for cross-linking of oligo(poly(ethylene glycol) fumarate) macromers.

In vitro cytotoxicity of the novel antimyeloma agents perifosine, bortezomib and lenalidomide against different cell lines.

In vitro data for fire pollutants: contribution of studies using human cell models towards firefighters' occupational.

In vitro dermal absorption rate testing of certain chemicals of interest to the Occupational Safety and Health Administration: summary and evaluation of USEPA's mandated testing.

In Vitro Developmental Neurotoxicity Following Chronic Exposure to 50 Hz Extremely Low-Frequency Electromagnetic Fields in Primary Rat Cortical Cultures.

In vitro effect of air pollutants on human bronchi.

In vitro effect of antiretroviral drugs on cultured primary astrocytes: analysis of neurotoxicity and matrix metalloproteinase inhibition.

In vitro effect of hyperthermia on natural cell-mediated cytotoxicity.

In vitro effects of prostaglandin E2 or indomethacin on the proliferation of lymphokine-activated killer cells and their cytotoxicity against bladder tumor cells in patients with bladder cancer.

In vitro effects of single and binary mixtures of regulated mycotoxins and persistent organochloride pesticides on steroid hormone production in MA-10 Leydig cell line.

In Vitro Effects of Titanium Dioxide Nanoparticles (TiO₂NPs) on Cadmium Chloride (CdCl₂) Genotoxicity in Human Sperm Cells.

In vitro effects of Trastuzumab Emtansine (T-DM1) and concurrent irradiation on HER2-positive breast cancer cells.

In vitro estrogenic activity of binary and multicomponent mixtures with bisphenol A.

In vitro evaluation of combination of polyenes with EDTA against *Aspergillus* spp. by different methods (FICI and CI Model).

In vitro evaluation of combined temozolomide and radiotherapy using X rays and high-linear energy transfer radiation for glioblastoma.

In Vitro Evaluation of DNA Damage Effect Markers toward Five Nitrogen Mustards Based on Liquid Chromatography-Tandem Mass Spectrometry.

In vitro evaluation of drug delivery behavior for inhalable amorphous nanoparticle formulations in a human lung epithelial cell model.

In Vitro Evaluation of Essential Oils Derived from *Piper nigrum* (Piperaceae) and *Citrus limonum* (Rutaceae) against the Tick *Rhipicephalus (Boophilus) microplus* (Acari: Ixodidae).

In vitro evaluation of flavopiridol, a novel cell cycle inhibitor, in bladder cancer.

In Vitro Evaluation of Inhalable Verapamil-Rifapentine Particles for Tuberculosis Therapy.

In Vitro Evaluation of Light-Induced Cytotoxic Property: Synergistic Effects of Anthocyanin/Curcumin as a Photosensitizer.

In Vitro Evaluation of the Cytotoxic Effect of Streptococcus pyogenes Strains, Protegrin PG-1, Cathelicidin LL-37, Nerve Growth Factor and Chemotherapy on the C6 Glioma Cell Line.

In Vitro Evaluation of the Individual and Combined Cytotoxic and Estrogenic Effects of Zearalenone, Its Reduced Metabolites, Alternariol, and Genistein.

In Vitro Evaluation of Toxicant Influences on the Immune System.

In vitro evidence for chronic alcohol and high glucose mediated increased oxidative stress and hepatotoxicity.

In vitro exposure of whole blood to a cannabinoid mixture impairs the quality of red blood cells and platelets.

In vitro exposure to ambient fine and ultrafine particles alters dopamine uptake and release, and D(2) receptor affinity and signaling.

In vitro exposure to benzo[a]pyrene damages the developing mouse ovary.

In vitro exposure to complete engine emissions - a mini-review.

In vitro genotoxicity assay of sidestream smoke using a human bronchial epithelial cell line.

In Vitro Genotoxicity Evaluation of PAHs in Mixtures Using Experimental Design.

In vitro genotoxicity of airborne Ni-NP in air-liquid interface.

In vitro genotoxicity of asbestos substitutes induced by coupled stimulation of dissolved high-valence ions and oxide radicals.

In vitro genotoxicity of ethanol and acetaldehyde in human lymphocytes and the gastrointestinal tract mucosa cells.

In Vitro Hepatotoxic and Neurotoxic Effects of Titanium and Cerium Dioxide Nanoparticles, Arsenic and Mercury Co-Exposure.

In vitro hepatotoxicity of 'Legal X': the combination of 1-benzylpiperazine (BZP) and 1-(m-trifluoromethylphenyl)piperazine (TFMPP) triggers oxidative stress, mitochondrial impairment and apoptosis.

In Vitro Immunoreactivity Evaluation of H-Ferritin-Based Nanodrugs.

In vitro immunotoxicology of quantum dots and comparison with dissolved cadmium and tellurium.

In vitro impact preliminary assessment of airborne particulate from metalworking and woodworking industries.

In vitro impacts of polystyrene microplastics and environmental pollutants on ethoxyresorufin-O-deethylase and glutathione S-transferase activity in Mossambica tilapia.

In vitro induction of apoptosis of neoplastic cells in low-grade non-Hodgkin's lymphomas using combinations of established cytotoxic drugs with bendamustine.

In vitro inhibition of HIV-1 by Met-SDF-1beta alone or in combination with antiretroviral drugs.

In vitro inhibition of the infectivity and replication of human immunodeficiency virus type 1 by combination of antiretroviral 2',3'-dideoxynucleosides and virus-binding inhibitors.

In vitro interactions between platinum analogues in human ovarian-carcinoma cell lines.

In vitro investigation of individual and combined cytotoxic effects of aflatoxin B1 and other selected mycotoxins on the cell line porcine kidney 15.

In vitro investigation of individual and combined cytotoxic effects of ochratoxin A and other selected mycotoxins on renal cells.

In Vitro Investigation of the Cytotoxic Activity of Emodin 35 Derivative on Multiple Myeloma Cell Lines.

In vitro methods for detecting cytotoxicity.

In vitro models for assessing the potential cardiovascular disease risk associated with cigarette smoking.

In Vitro Mutagenic and Genotoxic Assessment of a Mixture of the Cyanotoxins Microcystin-LR and Cylindrospermopsin.

In Vitro Mutagenic and Genotoxic Assessment of Anatoxin-a Alone and in Combination with Cylindrospermopsin.

In vitro neurotoxic hazard characterisation of dinitrophenolic herbicides.

In vitro nuclear receptor inhibition and cytotoxicity of hydraulic fracturing chemicals and their binary mixtures.

In vitro photodynamic therapy and quantitative structure-activity relationship studies with stable synthetic near-infrared-absorbing bacteriochlorin photosensitizers.

In vitro phototoxicity test using artificial skin with melanocytes.

In vitro potentiation of radiation cytotoxicity by recombinant interferons in cervical cancer cell lines.

In vitro prenatal developmental toxicity induced by some petroleum substances is mediated by their 3- to 7-ring PAH constituent with a potential role for the aryl hydrocarbon receptor (AhR).

In vitro profiling of epigenetic modifications underlying heavy metal toxicity of tungsten-alloy and its components.

In vitro relative toxicity screening of combined particulate and semivolatile organic fractions of gasoline and diesel engine emissions.

In vitro release of interferon-gamma from peripheral blood lymphocytes in cutaneous adverse drug reactions.

In vitro responsiveness of glioma cell lines to multimodality treatment with radiotherapy, temozolomide, and epidermal growth factor receptor inhibition with cetuximab.

In vitro screening for population variability in toxicity of pesticide-containing mixtures.

In vitro screening of organotin compounds and sediment extracts for cytotoxicity to fish cells.

In vitro studies of a FLT3 inhibitor combined with chemotherapy: sequence of administration is important to achieve synergistic cytotoxic effects.

In vitro studies of the combination of imatinib mesylate (Gleevec) and arsenic trioxide (Trisenox) in chronic myelogenous leukemia.

In vitro studies: what is their role in toxicology?

In vitro study of the adverse effect of nicotine and physical strain on human gingival fibroblasts as a model of the healing of wounds commonly found in the military.

In vitro study of the cytotoxicity of isolated oxidized lipid low-density lipoproteins fractions in human endothelial cells: relationship with the glutathione status and cell morphology.

In vitro study of the interaction of doxorubicin, thiotepa, and mitomycin-C, agents used for intravesical chemotherapy of superficial bladder cancer.

In Vitro Study of Two Edible Polygonoideae Plants: Phenolic Profile, Cytotoxicity, and Modulation of Keap1-Nrf2 Gene Expression.

In vitro study on the individual and synergistic cytotoxicity of adriamycin and selenium nanoparticles against Bel7402 cells with a quartz crystal microbalance.

In vitro susceptibility of 10 clinical isolates of SARS coronavirus to selected antiviral compounds.

In vitro synergism between hybrid immunotoxins and chemotherapeutic drugs: relevance to immunotherapy of prostate carcinoma.

In vitro synergistic action of geldanamycin- and docetaxel-containing HPMA copolymer-RGDfK conjugates against ovarian cancer.

In vitro synergistic cytotoxicity of gemcitabine and pemetrexed and pharmacogenetic evaluation of response to gemcitabine in bladder cancer patients.

In vitro synergistic effect of curcumin in combination with third generation cephalosporins against bacteria associated with infectious diarrhea.

In vitro synergistic effects of vinflunine, a novel fluorinated vinca alkaloid, in combination with other anticancer drugs.

In vitro synergistic inhibition of human bone marrow hemopoietic progenitor growth by a 3'-azido-3'-deoxy-thymidine, 2',3'-dideoxycytidine combination.

In vitro testing for lung toxicity.

In vitro tests to assess toxic effects of airborne PM(10) samples. Correlation with metals and chlorinated dioxins and furans.

In vitro test-system for chemo- and thermosensitivity: an analysis of survival fractions and cell-cycle distributions in human Ewing's sarcomas as a model for tumors in pediatric oncology.

In vitro toxic synergistic effects of exogenous pollutants-trimethylamine and its metabolites on human respiratory tract cells.

In vitro toxicity assessment of emitted materials collected during the manufacture of water pipe plastic linings.

In Vitro Toxicity Evaluation of Cyanotoxins Cylindrospermopsin and Microcystin-LR on Human Kidney HEK293 Cells.

In vitro toxicity evaluation of heavy metals in urban air particulate matter on human lung epithelial cells.

In vitro toxicity of A 3'-azido-3'-deoxythymidine and hydroxyurea combination on normal myeloid progenitors.

In vitro toxicity of arsenic rich waters from an abandoned gold mine in northeast Portugal.

In vitro toxicity of cationic micelles and liposomes in cultured human hepatocyte (HepG2) and lung epithelial (A549) cell lines.

In vitro toxicity of combination of amitraz and carvacrol on *Demodex canis*.

In vitro toxicity screening of amorphous silica nanoparticles using mitochondrial fraction exposure followed by MS-based proteomic analysis.

In vitro toxicity screening of chemical mixtures using HepG2/C3A cells.

In Vitro Toxicity Screening of Fifty Complex Mixtures in HepG2 Cells.

In vitro toxicity screening using cultured rat skeletal muscle cells. I. Surfactants and mitochondrial poisons.

In vitro toxicity to breast cancer cells of microsphere-delivered mitomycin C and its combination with doxorubicin.

In vitro toxicological methods for environmental health testing.

In vitro toxicoproteomic analysis of A549 human lung epithelial cells exposed to urban air particulate matter and its water-soluble and insoluble fractions.

In vitro tumor cell cytotoxicity mediated by peptide defensins of human and rabbit granulocytes.

In vivo activation of cAMP signaling induces growth arrest and differentiation in acute promyelocytic leukemia.

In vivo advantage of combined administration with CPT-11 and 5-fluorouracil in rats.

In vivo and in vitro study on hepatotoxicity of Tris-(2, 3-dibromopropyl) isocyanurate exposure via mitochondrial and death receptor pathway.

In vivo antitumor and antimetastatic activity of sunitinib in preclinical neuroblastoma mouse model.

In vivo assessment of genotoxic effects in *Cyprinus carpio* L., 1758 (Teleostei: Cyprinidae) exposed to selected metal(oid)s.

In vivo assessment of molybdenum and cadmium co-induce nephrotoxicity via causing calcium homeostasis disorder and autophagy in ducks (*Anas platyrhynchos*).

In vivo assessment of the host reactions to the biodegradation of the two novel magnesium alloys ZEK100 and AX30 in an animal model.

In vivo biodistribution and synergistic toxicity of silica nanoparticles and cadmium chloride in mice.

In vivo cytogenetic effects of a commercially formulated mixture of cypermethrin and quinalphos in mice.

In vivo effects of 1,3-bis(2-chloroethyl)-1-nitrosourea and doxorubicin on the cardiac and hepatic glutathione systems.

In vivo effects of ozone exposure on protein adduct formation by 1-nitronaphthalene in rat lung.

In vivo effects of single or combined topical neuroprotective and regenerative agents on degeneration of retinal ganglion cells in rat optic nerve crush model.

In vivo efficacy and molecular docking of designed peptide that exhibits potent antipneumococcal activity and synergises in combination with penicillin.

In vivo exposure of female rats to toxicants may affect oocyte quality.

In vivo genotoxic effects of smoking and occupational lead exposure in printing press workers.

In vivo genotoxicity evaluation of cylindrospermopsin in rats using a combined micronucleus and comet assay.

In vivo imaging of dendritic spines during electrographic seizures.

In vivo interaction between chlorpyrifos and parathion in adult rats: sequence of administration can markedly influence toxic outcome.

In vivo measurement of fine and coarse aerosol deposition in the nasal airways of female Long-Evans rats.

In vivo micronucleus assay in mouse bone marrow and peripheral blood.

In vivo oncogenic conflict triggered by co-existing KRAS and EGFR activating mutations in lung adenocarcinoma.

In vivo potentiation of 5-fluorouracil by leucovorin in murine colon carcinoma.

In vivo proton magnetic resonance spectroscopy detection of metabolite abnormalities in aged Tat-transgenic mouse brain.

In vivo solid-phase microextraction sampling combined with metabolomics and toxicological studies for the non-lethal monitoring of the exposome in fish tissue.

In vivo studies of the PARP inhibitor, AZD-2281, in combination with fractionated radiotherapy: An exploration of the therapeutic ratio.

In vivo studies on halogen compound interactions. III. Effect of carbon tetrachloride plus 1,2-dichloroethane on liver necrosis and fatty accumulation.

In vivo studies on halogen compound interactions. IV. Interaction among different halogen derivatives with and without synergistic action on liver toxicity.

In vivo study on combined toxicity of *Metarhizium anisopliae* (Deuteromycotina: Hyphomycetes) strain ESC-1 with sublethal doses of chlorpyrifos, propetamphos, and cyfluthrin against German cockroach (Dictyoptera: Blattellidae).

In vivo synergistic antitumor effect and safety of siRNA and lonidamine dual-loaded hierarchical targeted nanoparticles.

In vivo synergy of vitamin K3 and methotrexate in tumor-bearing animals.

In vivo toxicity of copper oxide, lead oxide and zinc oxide nanoparticles acting in different combinations and its attenuation with a complex of innocuous bio-protectors.

In vivo toxicity of foscarnet and zidovudine given alone or in combination.

In vivo X-ray elemental imaging of single cell model organisms manipulated by laser-based optical tweezers.

In which regions is breast-feeding safer from the impact of toxic elements from the environment?

Inactivation of antineoplastics in clinical wastewater by electrolysis.

Inappropriate use of daily mortality analyses to estimate longer-term mortality effects of air pollution.

In-Cabin Air Quality during Driving and Engine Idling in Air-Conditioned Private Vehicles in Hong Kong.

Incidence and Clinical Course of Left Ventricular Systolic Dysfunction in Patients with Carbon Monoxide Poisoning.

Incidence of and risk factors for non-hematologic toxicity with combined radiotherapy and CDK4/6 inhibitors in metastatic breast cancer using dose-volume parameters analysis: a multicenter cohort study.

Incidence of cancer among persons living near a municipal solid waste landfill site in Montreal, Quebec.

Incidence of hyperthyroidism in patients with bipolar or schizoaffective disorder with or without lithium: 21-year follow-up from the LiSIE retrospective cohort study.

Incidence of osteoporosis and ambient air pollution in South Korea: a population-based retrospective cohort study.

Incidence of posttransplant diabetes mellitus in kidney transplant recipients immunosuppressed with sirolimus in combination with cyclosporine.

Incidence of skin toxicity in squamous cell carcinoma of the head and neck treated with radiotherapy and cetuximab: A systematic review.

Incident cardiovascular disease and long-term exposure to source-specific air pollutants in a Swedish cohort.

Incident diabetes and pesticide exposure among licensed pesticide applicators: Agricultural Health Study, 1993-2003.

Incidental oligotrophication of North American Great Lakes.

Including degradation products of persistent organic pollutants in a global multi-media box model.

Including transformation products into the risk assessment for chemicals: the case of nonylphenol ethoxylate usage in Switzerland.

Inclusion of IR-820 into Soybean-Phosphatides-Based Nanoparticles for Near-Infrared-Triggered Release and Endolysosomal Escape in HaCaT Keratinocytes at Insignificant Cytotoxic Level.

Inclusion of IR-820 into Soybean-Phosphatides-Based Nanoparticles for Near-Infrared-Triggered Release and Endolysosomal Escape in HaCaT Keratinocytes at Insignificant Cytotoxic Level.

Incorporating bioavailability into toxicity assessment of Cu-Ni, Cu-Cd, and Ni-Cd mixtures with the extended biotic ligand model and the WHAM-F(tox) approach.

Incorporating exposure into aquatic toxicological studies: an imperative.

Incorporating FLT3 inhibitors into acute myeloid leukemia treatment regimens.

Incorporating Novel Targeted and Immunotherapeutic Agents in Treatment of B-Cell Lymphomas.

Incorporating Suborganismal Processes into Dynamic Energy Budget Models for Ecological Risk Assessment.

Incorporating the cultural value of respeto into a framework of Latino parenting.

Incorporation of CuS nanorods in polyelectrolyte multilayer microcapsules improved cancer cell cytotoxicity and signal intensity in ultrasound imaging.

Increase in Ara-C sensitivity in Ara-C sensitive and -resistant leukemia by stimulation of the salvage and inhibition of the de novo pathway.

Increase in cetuximab-induced skin rash and hypomagnesemia in patients receiving concomitant treatment with proton pump inhibitors (PPIs): a possible drug interaction?

Increase male genital diseases morbidity linked to informal electronic waste recycling in Guiyu, China.

Increase of ammonia pool in the gastrointestinal tract of rats potentiates acute toxicity of cyclophosphamide.

Increased 1-Deoxysphingolipids and Skin Barrier Dysfunction in the Skin of X-ray or Ultraviolet B Irradiation and Atopic Dermatitis Lesion Could Be Prevented by Moisturizer with Physiological Lipid Mixture.

Increased A beta peptides and reduced cholesterol and myelin proteins characterize white matter degeneration in Alzheimer's disease.

Increased acute toxicity to fish caused by pharmaceuticals in hospital effluents in a pharmaceutical mixture and after solar irradiation.

Increased adverse perinatal outcome of hospital delivery at night.

Increased anthropogenic pressure decreases species richness in tropical intertidal reefs.

Increased antitumor activity in combined treatment TS-1 and docetaxel. A preclinical study using gastric cancer xenografts.

Increased apoptosis induction in hepatocellular carcinoma by a novel tumor-targeted TRAIL fusion protein combined with bortezomib.

Increased bat hunting at polluted streams suggests chemical exposure rather than prey shortage.

Increased behavioral health needs and continued psychosocial stress among children with medical complexity and their families during the COVID-19 pandemic.

Increased Cardiovascular Risk in Young Patients with CKD and the Role of Lipid-Lowering Therapy.

Increased Catecholamine Levels and Inflammatory Mediators Alter Barrier Properties of Brain Microvascular Endothelial Cells in vitro.

Increased Catecholamine Levels and Inflammatory Mediators Alter Barrier Properties of Brain Microvascular Endothelial Cells in vitro.

Increased cytotoxicity of low-dose, long-duration exposure to 5-fluorouracil of V-79 cells with hyperthermia.

Increased cytotoxicity of Pb(2+) with co-exposures to a mitochondrial uncoupler and mitochondrial calcium uniporter inhibitor.

Increased daily temperature fluctuations exacerbate the toxicity of phenanthrene in Enchytraeus albidus (Enchytraeidae).

Increased death receptor 5 expression by chemotherapeutic agents in human gliomas causes synergistic cytotoxicity with tumor necrosis factor-related apoptosis-inducing ligand in vitro and in vivo.

Increased early rejection rate after conversion from tacrolimus in kidney and pancreas transplantation.

Increased ether lipid cytotoxicity by reducing membrane cholesterol content.

Increased exposure to pollutant aerosols under high voltage power lines.

Increased expression of estrogen receptor beta in pachytene spermatocytes after short-term methoxyacetic acid administration.

Increased expression of pro-inflammatory cytokines as a cause of lung toxicity after combined treatment with gemcitabine and thoracic irradiation.

Increased Expression of Simple Ganglioside Species GM2 and GM3 Detected by MALDI Imaging Mass Spectrometry in a Combined Rat Model of Abeta Toxicity and Stroke.

Increased health risk in Bangkok children exposed to polycyclic aromatic hydrocarbons from traffic-related sources.

Increased hematopoietic toxicity following administration of interferon- α with combination dideoxynucleoside therapy (zidovudine plus ddI) administered in normal mice.

Increased hepatic FAT/CD36, PTP1B and decreased HNF4A expression contributes to dyslipidemia associated with ethanol-induced liver dysfunction: Rescue effect of ginger extract.

Increased hospitalizations for ischemic stroke with comorbid diabetes and residential proximity to sources of organic pollutants: a 12-year population-based study.

Increased in vivo inhibition of gene expression by combining RNA interference and U1 inhibition.

Increased incidence of childhood leukemia in urban areas: a population-based case-control study.

Increased incidence of gastrointestinal toxicity in canine cancer patients treated with concurrent abdominal radiation therapy and toceranib phosphate.

Increased levels of genotoxic damage in a Bolivian agricultural population exposed to mixtures of pesticides.

Increased levels of urinary phenylacetylglycine associated with mitochondrial toxicity in a model of drug-induced phospholipidosis.

Increased Levels of Urine Volatile Organic Compounds Are Associated With Diabetes Risk and Impaired Glucose Homeostasis.

Increased liver apoptosis and tumor necrosis factor expression in Atlantic bluefin tuna (*Thunnus thynnus*) reared in the northern Adriatic Sea.

Increased long-term mitochondrial toxicity in combinations of nucleoside analogue reverse-transcriptase inhibitors.

Increased melanomacrophage centres in the liver of reproductively dysfunctional female greater amberjack *Seriola dumerili* (Risso, 1810).

Increased mortality from infectious pneumonia after occupational exposure to inorganic dust, metal fumes and chemicals.

Increased nephrotoxicity after combined administration of melamine and cyanuric Acid in rats.

Increased neurotoxicity following concurrent exposure to pyridostigmine bromide, DEET, and chlorpyrifos.

Increased nitric oxide in exhaled air: an early marker of asthma in non-smoking aluminium potroom workers?

Increased One-Year Mortality Among Elderly Patients After Radical Cystectomy for Muscle-Invasive Bladder Cancer: A Retrospective, Observational Comparative Study.

Increased oxygen content in biochar lowered bioavailability of polycyclic aromatic hydrocarbons-related toxicity to various organisms.

Increased p21/WAF-1 and p53 protein levels following sequential three drug combination regimen of fludarabine, cytarabine and docetaxel induces apoptosis in human leukemia cells.

Increased prevalence and coincidence of antinuclear and antithyroid antibodies in the population exposed to high levels of polychlorinated pollutants cocktail.

Increased Production of Pathogenic, Airborne Fungal Spores upon Exposure of a Soil Mycobiota to Chlorinated Aromatic Hydrocarbon Pollutants.

Increased production of superoxide anion contributes to dysfunction of the arteriovenous fistula.

Increased pulmonary FDG uptake in bleomycin-associated pneumonitis.

Increased rate of hospitalization for diabetes and residential proximity of hazardous waste sites.

Increased respiration rate as a result of adaptation to copper in confused flour beetle, *Tribolium confusum* Jacquelin du Val.

Increased risk for congenital heart defects in children carrying the ABCB1 Gene C3435T polymorphism and maternal periconceptional toxicants exposure.

Increased risk of carotid atherosclerosis for long-term exposure to indoor coal-burning pollution in rural area, Hebei Province, China.

Increased risk of heavy metal accumulation in mangrove seedlings in coastal wetland environments due to microplastic inflow.

Increased risk of relapse after breast cancer with exposure to organochlorine pollutants.

Increased risks of chronic kidney disease associated with prescribed Chinese herbal products suspected to contain aristolochic acid.

Increased sensitivity of subantarctic marine invertebrates to copper under a changing climate - Effects of salinity and temperature.

Increased serum estrogenic bioactivity in three male newborns with ambiguous genitalia: a potential consequence of prenatal exposure to environmental endocrine disruptors.

Increased skin and mucosal toxicity in the combination of vemurafenib with radiation therapy.

Increased stress reactivity as a possible factor of early degenerative changes in OXYS rats.

Increased survival of honeybees in the laboratory after simultaneous exposure to low doses of pesticides and bacteria.

Increased temperature and lower resource quality exacerbate chloride toxicity to larval *Lithobates sylvaticus* (wood frog).

Increased thermal and osmotic stress resistance in *Listeria monocytogenes* 568 grown in the presence of trehalose due to inactivation of the phosphotrehalase-encoding gene *treA*.

Increased toxicity and lack of efficacy of Rofecoxib in combination with chemotherapy for treatment of metastatic colorectal cancer: A phase II study.

Increased toxicity of benzo(a)pyrene-7,8-dihydrodiol in the presence of polychlorobiphenyls.

Increased toxicity to *Ceriodaphnia dubia* in mixtures of atrazine and diazinon at environmentally realistic concentrations.

Increased toxicity to invertebrates associated with a mixture of atrazine and organophosphate insecticides.

Increased uptake of doxorubicin by cells undergoing heat stress does not explain its synergistic cytotoxicity with hyperthermia.

Increased vagal tone during winter in subsyndromal seasonal affective disorder.

Increased water temperature and turbidity act independently to alter social behavior in guppies (*Poecilia reticulata*).

Increased Weekly Mean PM(2.5), and NO(2) Are Associated With Increased Proportions of Lower Airway Granulocytes in Ontario Horses.

Increased Weekly Mean PM(2.5), and NO(2) Are Associated With Increased Proportions of Lower Airway Granulocytes in Ontario Horses.

Increased ZnO nanoparticle toxicity to wheat upon co-exposure to phenanthrene.

Increases in ambient air pollutants during pregnancy are linked to increases in methylation of IL4, IL10, and IFN γ .

Increasing co-occurrence of fine particulate matter and ground-level ozone extremes in the western United States.

Increasing dose intensity of anthracycline antibiotics improves outcome in patients with acute myelogenous leukemia.

Increasing evidence of potential toxicity of a common antibiotic combination.

Increasing HDL cholesterol with extended-release nicotinic acid: from promise to practice.

Increasing Nutrient Solution pH Alleviated Aluminum-Induced Inhibition of Growth and Impairment of Photosynthetic Electron Transport Chain in *Citrus sinensis* Seedlings.

Increasing perfluoroalkyl contaminants in east greenland polar bears (*Ursus maritimus*): a new toxic threat to the Arctic bears.

Increasing risk of congenital anomalies associated with seasonal pattern of air pollution: Differences by maternal comorbidities.

Increasing Risks to the Health of the Invertebrates-Balancing between Harm and Benefit.

Increasing sample size in prospective birth cohorts: back-extrapolating prenatal levels of persistent organic pollutants in newly enrolled children.

Increasing the number of stressors reduces soil ecosystem services worldwide.

Increasing toxicity of enrofloxacin over four generations of *Daphnia magna*.

Indenopyrene and Blue-Light Co-Exposure Impairs the Tightly Controlled Activation of Xenobiotic Metabolism in Retinal Pigment Epithelial Cells: A Mechanism for Synergistic Toxicity.

Independence and additivity of cultured hepatocyte killing by Ca^{2+} overload and ATP depletion.

Independent and combined associations of polycyclic aromatic hydrocarbons exposure and sleep disorders among adults in the U.S. adult population.

Independent and combined associations of risky single-occasion drinking and drinking volume with alcohol use disorder: Evidence from a sample of young Swiss men.

Independent and combined effects of methamphetamine use disorders and APOEepsilon4 allele on cognitive performance and brain morphometry.

Independent and Combined Effects of Probiotics and Prebiotics as Supplements or Food-Rich Diets on a Propionic-Acid-Induced Rodent Model of Autism Spectrum Disorder.

Independent and interactive effects of air pollutants and ambient heat exposure on congenital heart defects.

Independent and Interactive Effects of Long-Term Exposure to Hypoxia and Elevated Water Temperature on Behavior and Thermal Tolerance of an Equatorial Cichlid.

Independent and interactive effects of thermal stress and mental fatigue on manual dexterity.

Independent and Joint Associations of Age, Pre-pregnancy BMI, and Gestational Weight Gain with Adverse Pregnancy Outcomes in Gestational Diabetes Mellitus.

Independent and joint contributions of economic, social and physical environmental characteristics to mortality in the Detroit Metropolitan Area: A study of cumulative effects and pathways.

Independent and synergistic effects of interleukin-18 and interleukin-12 in augmenting cytotoxic T lymphocyte responses and IFN-gamma production in aging.

Independent Association Between Occupational Exposure and Decline of FVC in Systemic Sclerosis: A Multicenter Recruitment Retrospective Cohort Study.

Independent associations and effect modification between lifetime substance use and recent mood disorder diagnosis with household food insecurity.

Independent effect of weather, air pollutants, and seasonal influenza on risk of tuberculosis hospitalization: An analysis of 22-year hospital admission data.

Independent factors associate with hospital mortality in patients with acute exacerbation of chronic obstructive pulmonary disease requiring intensive care unit admission: Focusing on the eosinophil-to-neutrophil ratio.

Independent Maternal and Fetal Genetic Effects on Midgestational Circulating Levels of Environmental Pollutants.

Independent, additive and interactive effects of acute normobaric hypoxia and cold on submaximal and maximal endurance exercise.

In-depth understanding of molecular mechanisms of aldehyde toxicity to engineer robust *Saccharomyces cerevisiae*.

Indication of the impact of environmental stress on the responses of the bivalve mollusk *Unio tumidus* to ibuprofen and microplastics based on biomarkers of reductive stress and apoptosis.

Indicative and complementary effects of human biological indicators for heavy metal exposure assessment.

Indicators of ecosystem health at the species level and the example of selenium effects on fish.

Indices of stress and immune function in Arctic barnacle goslings (*Branta leucopsis*) were impacted by social isolation but not a contaminated grazing environment.

Indirect effect of nutrient accumulation intensified toxicity risk of metals in sediments from urban river network.

Indirect effects of climate changes on cadmium bioavailability and biological effects in the Mediterranean mussel *Mytilus galloprovincialis*.

Indirect effects of contaminants in aquatic ecosystems.

Individual and binary exposure of embryonic zebrafish (*Danio rerio*) to single-walled and multi-walled carbon nanotubes in the absence and presence of dissolved organic matter.

Individual and binary exposure to nanoscales of silver, titanium dioxide, and silicon dioxide alters viability, growth, and reproductive system: Hidden indices to re-establish artemia as a toxicological model in saline waters.

Individual and Binary Mixture Toxicity of Five Nanoparticles in Marine Microalga *Heterosigma akashiwo*.

Individual and binary toxicity of anatase and rutile nanoparticles towards *Ceriodaphnia dubia*.

Individual and Combined Association Between Prenatal Polysubstance Exposure and Childhood Risk of Attention-Deficit/Hyperactivity Disorder.

Individual and combined cytotoxic effects of aflatoxin B1, zearalenone, deoxynivalenol and fumonisin B1 on BRL 3A rat liver cells.

Individual and combined cytotoxic effects of cadmium, copper, and nickel on brown cells of *Mercenaria mercenaria*.

Individual and Combined Cytotoxic Effects of Co-Occurring Deoxynivalenol Family Mycotoxins on Human Gastric Epithelial Cells.

Individual and Combined Cytotoxic Effects of Co-Occurring Fumonisin Family Mycotoxins on Porcine Intestinal Epithelial Cell.

Individual and combined cytotoxic effects of Fusarium toxins (deoxynivalenol, nivalenol, zearalenone and fumonisins B1) on swine jejunal epithelial cells.

Individual and combined cytotoxic effects of T-2 toxin and its four metabolites on porcine Leydig cells.

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Individual and combined cytotoxicity assessment of zearalenone with ochratoxin A or alpha-zearalenol by full factorial design.

Individual and combined developmental toxicity assessment of bisphenol A and genistein using the embryonic stem cell test in vitro.

Individual and combined ecotoxic effects of water-soluble polymers.

Individual and combined effect of acrylamide, fumitremorgin C and penitrem A on human neuroblastoma SH-SY5Y cells.

Individual and Combined Effect of MAO-A/MAO-B Gene Variants and Adverse Childhood Experiences on the Severity of Major Depressive Disorder.

Individual and combined effect of mercury and manganese on phenol and proline content in leaf and stem of mungbean seedlings.

Individual and combined effect of organic eutrophication (DOC) and ocean warming on the ecophysiology of the Octocoral *Pinnigorgia flava*.

Individual and combined effects of copper and parasitism on osmoregulation in the European eel *Anguilla anguilla*.

Individual and combined effects of diuron and light reduction on marine microalgae.

Individual and combined effects of enrofloxacin and cadmium on soil microbial biomass and the ammonia-oxidizing functional gene.

Individual and combined effects of frying load and deteriorated polar compounds on the foaming of edible oil.

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Individual and combined effects of fumonisin B1 present in *Fusarium moniliforme* culture material and diacetoxyscirpenol or ochratoxin A in turkey poult.

Individual and combined effects of herbicide prometryn and nitrate enrichment at environmentally relevant concentrations on photosynthesis, oxidative stress, and endosymbiont community diversity of coral *Acropora hyacinthus*.

Individual and Combined Effects of Manganese and Chromium on a Freshwater Chlorophyceae.

Individual and combined effects of moniliformin present in *Fusarium fujikuroi* culture material and aflatoxin in broiler chicks.

Individual and combined effects of mycotoxins from typical indoor moulds.

Individual and combined effects of organic, toxic, and hydraulic shocks on sequencing batch reactor in treating petroleum refinery wastewater.

Individual and combined hepatocytotoxicity of DDT and cadmium in vitro.

Individual and combined impact of microplastics and lead acetate on the freshwater shrimp (*Caridina fossarum*): Biochemical effects and physiological responses.

Individual and combined impacts of carbon dioxide enrichment, heatwaves, flow velocity variability, and fine sediment deposition on stream invertebrate communities.

Individual and combined inhibition of phenol and thiocyanate on microbial activity of partial nitrification.

Individual and combined mechanistic toxicity of sulfonamides and their implications for ecological risk assessment in the Three Gorges Reservoir Area (TGRA), China.

Individual and combined multigenerational effects induced by polystyrene nanoplastic and glyphosate in *Daphnia magna* (Strauss, 1820).

Individual and combined toxic effects of cypermethrin and chlorpyrifos on earthworm.

Individual and combined toxic effects of herbicide atrazine and three insecticides on the earthworm, *Eisenia fetida*.

Individual and Combined Toxicities of Benzo[a]pyrene and 2,2',4,4'-Tetrabromodiphenyl Ether on Early Life Stages of the Pacific Oyster, *Crassostrea gigas*.

Individual and combined toxicity of carboxylic acid functionalized multi-walled carbon nanotubes and benzo a pyrene in lung adenocarcinoma cells.

Individual and combined toxicity of common pesticides to teleost *Puntius conchonius* Hamilton.

Individual and combined toxicity of deoxynivalenol and T-2 toxin in broiler chicks.

Individual and combined toxicity of imidacloprid and two seed dressing insecticides on collembolans *Folsomia candida*.

Individual and combined toxicity of manganese and molybdenum to mussel, *Mytilus edulis*, larvae.

Individual and combined toxicity of microplastics and diuron differs between freshwater and marine diatoms.

Individual and combined toxicity of nitriles and aldehydes to *Raphidocelis subcapitata*.

Individual and combined toxicity of silver nanoparticles and triclosan or galaxolide in the freshwater algae *Euglena* sp.

Individual and combined toxicity of T-2 toxin and cyclopiazonic acid in broiler chicks.

Individual and combined toxicity of T-2 toxin and deoxynivalenol on human C-28/I2 and rat primary chondrocytes.

Individual and combined toxicogenetic effects of microplastics and heavy metals (Cd, Pb, and Zn) perturb gut microbiota homeostasis and gonadal development in marine medaka (*Oryzias melastigma*).

Individual and combined toxicogenetic effects of microplastics and heavy metals (Cd, Pb, and Zn) perturb gut microbiota homeostasis and gonadal development in marine medaka (*Oryzias melastigma*).

Individual and combined toxicological effects of deoxynivalenol and zearalenone on human hepatocytes in in vitro chronic exposure conditions.

Individual and joint actions of selenate and methylmercury on the development and survival of insect detritivore *Megaselia scalaris* (Diptera: Phoridae).

Individual and Joint Acute Toxicities of Selected Insecticides Against *Bombyx mori* (Lepidoptera: Bombycidae).

Individual and joint associations of air pollutants exposure with semen quality: A retrospective longitudinal study in Wenzhou, China.

Individual and joint associations of long-term exposure to air pollutants and cardiopulmonary mortality: a 22-year cohort study in Northern China.

Individual and joint toxicity of the herbicide S-metolachlor and a metabolite, deethylatrazine on aquatic crustaceans: Difference between ecological groups.

Individual and mixture acute toxicity of model pesticides chlordecone and pyriproxyfen in the estuarine copepod *Eurytemora affinis*.

Individual and mixture effects of five agricultural pesticides on zebrafish (*Danio rerio*) larvae.

Individual and mixture effects of selected pharmaceuticals and personal care products on the marine phytoplankton species *Dunaliella tertiolecta*.

Individual and mixture toxicity evaluation of three pharmaceuticals to the germination and growth of *Lactuca sativa* seeds.

Individual and mixture toxicity of carbofuran and diuron to the protozoan *Paramecium caudatum* and the cladoceran *Ceriodaphnia silvestrii*.

Individual and mixture toxicity of chromium and copper in development, oxidative stress, lipid metabolism and apoptosis of *Bufo gargarizans* embryos.

Individual and mixture toxicity of pharmaceuticals naproxen, carbamazepine, and sulfamethoxazole to Australian striped marsh frog tadpoles (*Limnodynastes peronii*).

Individual and mixture toxicity of three pesticides; atrazine, chlorpyrifos, and chlorothalonil to the marine phytoplankton species *Dunaliella tertiolecta*.

Individual and population indicators of *Zostera japonica* respond quickly to experimental addition of sediment-nutrient and organic matter.

Individual- and population-level toxicity of the insecticide, spirotetramat and the agricultural adjuvant, Destiny to the Cladoceran, *Ceriodaphnia dubia*.

Individual and synergistic toxic effects of carbendazim and chlorpyrifos on zebrafish embryonic development.

Individual breast milk consumption and exposure to PCBs and PCDD/Fs in Hungarian infants: a time-course analysis of the first three months of lactation.

Individual energy dynamics reveal nonlinear interaction of stressors threatening migratory fish populations.

Individual exposure level following indoor and outdoor air pollution exposure in Dakar (Senegal).

Individual exposure to air pollutants in a Portuguese urban industrialized area.

Individual exposure to air pollution and lung function in Korea: spatial analysis using multiple exposure approaches.

Individual exposure to nitrogen dioxide and adverse pregnancy outcomes in Kaunas study.

Individual or combined effects of enalapril and verapamil on chronic cyclosporine nephrotoxicity in rats.

Individual performances and biochemical pathways as altered by field-realistic exposures of current-use fungicides and their mixtures in a non-target species, *Gammarus fossarum*.

Individual susceptibility to toxicity.

Individual vs. Combined Short-Term Effects of Soil Pollutants on Colony Founding in a Common Ant Species.

Individual, family, and neighborhood factors distinguish resilient from non-resilient maltreated children: a cumulative stressors model.

Individual-based eco-evolutionary models for understanding adaptation in changing seas.

Individualizing Therapy in Lupus Nephritis.

Indole-3-Carbinol Synergizes with and Restores Fludarabine Sensitivity in Chronic Lymphocytic Leukemia Cells Irrespective of p53 Activity and Treatment Resistances.

Indoleamine 2, 3-Dioxygenase 1 Mediates Survival Signals in Chronic Lymphocytic Leukemia via Kynurenine/Aryl Hydrocarbon Receptor-Mediated MCL1 Modulation.

Indoor air and human exposure assessment--needs and approaches.

Indoor air pollutants, ventilation rate determinants and potential control strategies in Chinese dwellings: A literature review.

Indoor air pollutants: limited-resource households and child care facilities.

Indoor air pollution and blood pressure in adult women living in rural China.

Indoor air pollution and childhood asthma: effective environmental interventions.

Indoor air pollution and exposure assessment of the gulf cooperation council countries: A critical review.

Indoor air pollution and respiratory health in the elderly.

Indoor Air Pollution and Respiratory Health.

Indoor air pollution and the respiratory health of children.

Indoor air pollution from biomass combustion and acute respiratory infections in Kenya: an exposure-response study.

Indoor Air Pollution Increases the Risk of Lung Cancer.

Indoor air quality and health in offices and other non-industrial working environments.

Indoor Air Quality at Home-An Economic Analysis.

Indoor air quality in hairdressing salons in Taipei.

Indoor air quality in the primary school of China-results from CIEHS 2018 study.

Indoor Air Quality Monitoring Systems Based on Internet of Things: A Systematic Review.

Indoor air quality-induced respiratory symptoms of a hospital staff in Iran.

Indoor and outdoor air concentrations of BTEX and determinants in a cohort of one-year old children in Valencia, Spain.

Indoor and outdoor air concentrations of BTEX and NO₂: correlation of repeated measurements.

Indoor and outdoor air pollution and couple fecundability: a systematic review.

Indoor and outdoor concentrations of BTEX and formaldehyde in Tehran, Iran: effects of building characteristics and health risk assessment.

Indoor coal ash and school and social competency among children aged 6-14 years.

Indoor concentration levels of selected pollutants and household characteristics.

Indoor Endotoxin Exposure and Ambient Air Pollutants Interact on Asthma Outcomes.

Indoor endotoxin, proximity to a major roadway, and severe asthma exacerbations among children in Puerto Rico.

Indoor environmental factors associated with wheezing illness and asthma in South Korean children: phase III of the International Study of Asthma and Allergies in Childhood.

Indoor environmental quality in a 'low allergen' school and three standard primary schools in Western Australia.

Indoor Exposure to Selected Air Pollutants in the Home Environment: A Systematic Review.

Indoor Exposure to Volatile Organic Compounds in Children: Health Risk Assessment in the Context of Physiological Development.

Indoor exposures and acute respiratory effects in two general population samples from a rural and an urban area in Italy.

Indoor measurements of air pollutants in residential houses in urban and suburban areas: Indoor versus ambient concentrations.

Indoor PM_{2.5}, VOCs and asthma outcomes: A systematic review in adults and their home environments.

Indoor sources strongly contribute to exposure of Chinese urban residents to PM_{2.5} and NO₂.

Indoor total volatile organic compounds exposure at 6 months followed by atopic dermatitis at 3 years in children.

Indoor/outdoor not-voluptuary-habit pollution and sleep-disordered breathing in children: a systematic review.

Indoor-outdoor relationships of airborne nanoparticles, BC and VOCs at rural and urban preschools.

Inducible in vivo silencing of Brd4 identifies potential toxicities of sustained BET protein inhibition.

Inducing Toxicity in the Neurological System by Environmental Pollutants.

Induction and repression effects on CYP and transporter protein abundance by azole mixture uptake in rat liver.

Induction and repression effects on CYP and transporter protein abundance by azole mixture uptake in rat liver.

Induction chemotherapy followed by concurrent chemotherapy and high-dose radiotherapy for locally advanced squamous cell carcinoma of the cervical oesophagus.

Induction chemotherapy of dibromodulcitol, Adriamycin, vincristine, tamoxifen, and Halotestin with methotrexate in metastatic breast cancer: an Eastern Cooperative Oncology Group Study (E1181).

Induction chemotherapy with carboplatin-paclitaxel followed by standard radiotherapy with concurrent daily low-dose cisplatin plus weekly paclitaxel for inoperable non-small-cell lung cancer.

Induction Chemotherapy with Cisplatin and 5-Fluorouracil in Advanced Head and Neck Cancers: A Short Term Response Evaluation.

Induction chemotherapy with cisplatin, doxorubicin, and cyclophosphamide (CAP) in a combined modality approach for locally advanced and inflammatory breast cancer. Long-term results.

Induction chemotherapy with paclitaxel and cisplatin to concurrent radiotherapy and weekly paclitaxel in the treatment of loco-regionally advanced, stage IV (M0), head and neck squamous cell carcinoma. Mature results of a prospective study.

Induction chemotherapy with paclitaxel, cisplatin and 5-fluorouracil for squamous cell carcinoma of the head and neck: long-term results of a phase II trial.

Induction FOLFOX followed by preoperative hyperfractionated radiotherapy plus bolus 5-fluorouracil in locally advanced rectal carcinoma: single arm phase I-II study.

Induction of Activating Transcription Factor 3 Is Associated with Cisplatin Responsiveness in Non-Small Cell Lung Carcinoma Cells.

Induction of apoptosis and potentiation of ceramide-mediated cytotoxicity by sphingoid bases in human myeloid leukemia cells.

Induction of apoptosis by 2-chloro-2'-deoxyadenosine (2-CdA) alone and in combination with other cytotoxic drugs: synergistic effects on normal and neoplastic lymphocytes by addition of doxorubicin and mitoxantrone.

Induction of Apoptosis in Intestinal Toxicity to a Histone Deacetylase Inhibitor in a Phase I Study with Pelvic Radiotherapy.

Induction of apoptosis in the gonads of *Mytilus edulis* by metformin and increased temperature, via regulation of HSP70, CASP8, BCL2 and FAS.

Induction of cellular glutathione and glutathione S-transferase by 3H-1,2-dithiole-3-thione in rat aortic smooth muscle A10 cells: protection against acrolein-induced toxicity.

Induction of Cytochrome P450 Activity by the Interaction of Chlorantraniliprole and Sinigrin in the *Spodoptera exigua* (Lepidoptera: Noctuidae).

Induction of cytotoxicity by photoexcitation of TiO₂ can prolong survival in glioma-bearing mice.

Induction of death receptor 5 and suppression of survivin contribute to sensitization of TRAIL-induced cytotoxicity by quercetin in non-small cell lung cancer cells.

Induction of Early Autophagic Process on *Leishmania amazonensis* by Synergistic Effect of Miltefosine and Innovative Semi-synthetic Thiosemicarbazone.

Induction of expression and functional activity of P-glycoprotein efflux transporter by bioactive plant natural products.

Induction of gene pattern changes associated with dysfunctional lipid metabolism induced by dietary fat and exposure to a persistent organic pollutant.

Induction of hepatic antioxidants in freshwater catfish (*Channa punctatus* Bloch) is a biomarker of paper mill effluent exposure.

Induction of immune tolerance and reduction of aggravated lung eosinophilia by co-exposure to Asian sand dust and ovalbumin for 14 weeks in mice.

Induction of lymphokine-activated killer cells with low-dose interleukin 2 and interferon-gamma in oral cancer patients.

Induction of micronuclei in bone marrow and sperm head abnormalities after combined exposure of mice to low doses of X-rays and acrylamide.

Induction of micronuclei in human cell lines and primary cells by combination treatment with gamma-radiation and ethyl methanesulfonate.

Induction of Mitotic Catastrophe via Inhibition of Aurora B by Ionizing Radiation With Additive of Mulberry Water Extract in Human Bladder Cancer Cells.

Induction of oligodendrogenesis in glioblastoma-initiating cells by IFN-mediated activation of STAT3 signaling.

Induction of receptors for tumor necrosis factor-alpha by interferons is not a major mechanism for their synergistic cytotoxic response.

Induction of reproductive tract developmental abnormalities in the male rat by lowering androgen production or action in combination with a low dose of diethylstilbestrol: evidence for importance of the androgen-estrogen balance.

Induction of resilience strategies against biochemical deteriorations prompted by severe cadmium stress in sunflower plant when *Trichoderma* and bacterial inoculation were used as biofertilizers.

Induction of single strand DNA breaks in workers professionally exposed to polycyclic aromatic hydrocarbons.

Induction of Thymus Atrophy and Disruption of Thymocyte Development by Fipronil through Dysregulation of IL-7-Associated Genes.

Induction of urinary excretion of 3-nitrotyrosine, a marker of oxidative stress, following administration of pyridostigmine bromide, DEET (N,N-diethyl-m-toluamide) and permethrin, alone and in combination in rats.

Induction paclitaxel, carboplatin, and infusional 5-FU followed by concurrent radiation therapy and weekly paclitaxel/carboplatin in the treatment of locally advanced head and neck cancer: a phase II trial of the Minnie Pearl Cancer Research Network.

Inductive and synergistic interactions between plant allelochemical flavone and Bt toxin Cry1Ac in *Helicoverpa armigera*.

Industrial contaminated sites and health: results of a European survey.

Inequalities in Exposure to Ambient Air Neurotoxicants and Disparities in Markers of Neurodevelopment in Children by Maternal Nativity Status.

Inequality in exposure to air pollutants: A new perspective.

Inequality in psychological distress among young adults: An integrative model of economic, social, and environmental determinants.

Inertial particle deposition in a monkey nasal mold compared with that in human nasal replicas.

Infant mortality rates regressed against number of vaccine doses routinely given: is there a biochemical or synergistic toxicity?

Infection by *Nanophyetus salmincola* and Toxic Contaminant Exposure in Out-migrating Steelhead from Puget Sound, Washington: Implications for Early Marine Survival.

Infection, inflammation, and chronic diseases: consequences of a modern lifestyle.

Infections and atopic disorders in childhood and organochlorine exposure.

Infectious disease, shifting climates, and opportunistic predators: cumulative factors potentially impacting wild salmon declines.

Inferring pesticide toxicity to honey bees from a field-based feeding study using a colony model and Bayesian inference.

Inferring Respiratory Minute Volume from Wrist Motion.

Infertility among male UK veterans of the 1990-1 Gulf war: reproductive cohort study.

Infertility, Pregnancy Loss and Adverse Birth Outcomes in Relation to Maternal Secondhand Tobacco Smoke Exposure.

Inflammasome Activation in Pollution-Induced Skin Conditions.

Inflammasome/NF-kappaB translocation inhibition via PPARgamma agonist mitigates inorganic mercury induced nephrotoxicity.

Inflammation accelerates copper-mediated cytotoxicity through induction of six-transmembrane epithelial antigens of prostate 4 expression.

Inflammation and oxidative stress as mediators of the impacts of environmental exposures on human pregnancy: Evidence from oxylipins.

Inflammation in Metal-Induced Neurological Disorders and Neurodegenerative Diseases.

Inflammatory and immune responses in the arterial media.

Inflammatory and oxidative stress responses of healthy adults to changes in personal air pollutant exposure.

Inflammatory and oxidative stress responses of healthy adults to changes in personal air pollutant exposure.

Inflammatory and tumorigenic effects of environmental pollutants found in particulate matter on lung epithelial cells.

Inflammatory and Vasoactive Effects of Serum Following Inhalation of Varied Complex Mixtures.

Inflammatory biomarkers mediate the association between polycyclic aromatic hydrocarbon exposure and dyslipidemia: A national population-based study.

Inflammatory carcinoma of the breast: results of a combined-modality approach--M.D. Anderson Cancer Center experience.

Inflammatory cell signaling following exposures to particulate matter and ozone.

Inflammatory cells and ferruginous bodies in bronchoalveolar lavage in urban dogs.

Inflammatory markers and exposure to occupational air pollutants.

Inflammatory mechanisms in the lung.

Inflammatory response and endothelial dysfunction in the hearts of mice co-exposed to SO₂ , NO₂ , and PM_{2.5}.

Inflammatory responses induced by fluoride and arsenic at toxic concentration in rabbit aorta.

Inflammatory role of two venom components of yellow jackets (*Vespula vulgaris*): a mast cell degranulating peptide mastoparan and phospholipase A₁.

Inflammatory Status in Trained and Untrained Mice at Different Pollution Levels.

Influence factors of multicomponent mixtures containing reactive chemicals and their joint effects.

Influence factors of multicomponent mixtures containing reactive chemicals and their joint effects.

Influence of 3-Chloroaniline on the Biofilm Lifestyle of *Comamonas testosteroni* and Its Implications on Bioaugmentation.

Influence of 50-nm polystyrene particles in inducing cytotoxicity in mice co-injected with carbon tetrachloride, cisplatin, or paraquat.

Influence of 70 nm silica particles in mice with cisplatin or paraquat-induced toxicity.

Influence of acid volatile sulfides and simultaneously extracted metals on the bioavailability and toxicity of a mixture of sediment-associated Cd, Ni, and Zn to polychaetes *Neanthes arenaceodentata*.

Influence of *Agaricus bisporus* Mushroom on Pb Toxicokinetic in Pregnant Rats.

Influence of air pollutants on circulating inflammatory cells and microRNA expression in acute myocardial infarction.

Influence of air pollutants on varicella among adults.

Influence of air pollution on airway inflammation and disease activity in childhood-systemic lupus erythematosus.

Influence of Air Pollution on Inhalation and Dermal Exposure of Human to Organophosphate Flame Retardants: A Case Study During a Prolonged Haze Episode.

Influence of air pollution on renal activity in patients with childhood-onset systemic lupus erythematosus.

Influence of air pollution on renal activity in patients with childhood-onset systemic lupus erythematosus.

Influence of air pollution on respiratory health during perinatal development.

Influence of air quality on lung cancer in people who have never smoked.

Influence of airborne transmission of SARS-CoV-2 on COVID-19 pandemic. A review.

Influence of Aldrich humic acid and metal precipitates on survivorship of mayflies (*Atalophlebia* spp.) to acid mine drainage.

Influence of alectinib and crizotinib on ionizing radiation - in vitro analysis of ALK/ROS1-wildtype lung tissue cells.

Influence of algal-extracellular polymeric substances (EPS) on the pristine and combined toxicity of TiO₂ NPs and PSNPs in *Artemia salina*: Eco-corona enhances the toxic effects.

Influence of ambient air pollution on global DNA methylation in healthy adults: a seasonal follow-up.

Influence of Ambient Air Pollution on Rheumatoid Arthritis Disease Activity Score Index.

Influence of amifostine on toxicity of CHOP in elderly patients with aggressive non-Hodgkin's lymphoma--a phase II study.

Influence of ammonia and carbon dioxide on the sorption of a basic organic pollutant to carpet and latex-painted gypsum board.

Influence of antimonite, selenite, and mercury on the toxicity of arsenite in primary rat hepatocytes.

Influence of arsenic and cyanobacteria co-exposure on plasmatic parameters of rainbow trout (*Oncorhynchus mykiss* W.).

Influence of bioaugmented fungi on tolerance, growth and phytoremediation ability of *Prosopis juliflora* Sw. DC in heavy metal-polluted landfill soil.

Influence of bioturbation on bioavailability and toxicity of PAHs in sediment from an electronic waste recycling site in South China.

Influence of cadmium and microplastics on physiological responses, ultrastructure and rhizosphere microbial community of duckweed.

Influence of certain fertilizers on the activity of some molluscicides against *Biomphalaria alexandrina* and *Lymnaea natalensis* snails.

Influence of chemotherapeutic agents and cytokines on the expression of 5-fluorouracil-associated enzymes in human colon cancer cell lines.

Influence of chk1 and plk1 silencing on radiation- or cisplatin-induced cytotoxicity in human malignant cells.

Influence of climate change on the multi-generation toxicity to *Enchytraeus crypticus* of soils polluted by metal/metalloid mining wastes.

Influence of co-exposure to sulfamethazine on the toxicity and bioaccumulation kinetics of chlorpyrifos in zebrafish (*Danio rerio*).

Influence of concurrent capecitabine based chemoradiotherapy with bevacizumab on the survival rate, late toxicity and health-related quality of life in locally advanced rectal cancer: a prospective phase II CRAB trial.

Influence of cytokines on *mdr1* expression in human colon carcinoma cell lines: increased cytotoxicity of MDR relevant drugs.

Influence of density and salinity on larval development of salt-adapted and salt-naive frog populations.

Influence of diet, vitamin, tea, trace elements and exogenous antioxidants on arsenic metabolism and toxicity.

Influence of dietary melatonin on photoreceptor survival in the rat retina: an ocular toxicity study.

Influence of dietary sodium on waterborne copper toxicity in rainbow trout, *Oncorhynchus mykiss*.

Influence of differently functionalized polystyrene microplastics on the toxic effects of P25 TiO₂ NPs towards marine algae *Chlorella* sp.

Influence of Diltiazem on Fathead Minnows Across Dissolved Oxygen Gradients.

Influence of diphenyl diselenide on chlorpyrifos-induced toxicity in *Drosophila melanogaster*.

Influence of dissolved oxygen conditions on toxicity of ammonium nitrate to larval natterjack toads.

Influence of dosing schedules on toxicity and antitumour effects of combined cisplatin and docetaxel treatment in mice.

Influence of drug/lipid interaction on the entrapment efficiency of isoniazid in liposomes for antitubercular therapy: a multi-faced investigation.

Influence of Ecological Factors on the Metabolomic Composition of Fish Lenses.

Influence of Electromagnetic Fields on Lead Toxicity: A Study of Conformational Changes in Human Blood Proteins.

Influence of experimental pulmonary emphysema on the toxicological effects from inhaled nitrogen dioxide and diesel exhaust.

Influence of fluoride on streptozotocin induced diabetic nephrotoxicity in mice: protective role of Asian ginseng (*Panax ginseng*) & banaba (*Lagerstroemia speciosa*) on mitochondrial oxidative stress.

Influence of food limitation on the effects of fenvalerate pulse exposure on the life history and population growth rate of *Daphnia magna*.

Influence of fumonisin B1, present in *Fusarium moniliforme* culture material, and T-2 toxin on turkey poult.

Influence of gestational hypertension and maternal air pollutant exposure on birth outcomes.

Influence of glyphosate and its formulation (Roundup) on the toxicity and bioavailability of metals to *Ceriodaphnia dubia*.

Influence of human granulocyte-macrophage colony stimulating factor/interleukin-3 fusion protein (PIXY321) on the hematopoietic toxicity associated with anti-viral drugs (zidovudine and didanosine) in vitro using normal human marrow cells.

Influence of humic acid and fluvic acid on the altered toxicities of arsenite and arsenate toward two freshwater algae.

Influence of humic acid on the bioaccumulation, elimination, and toxicity of PFOS and TBBPA co-exposure in *Mytilus unguiculatus* Valenciennes.

Influence of humic substances on the toxic effects of cadmium and SDBS to the green alga *Scenedesmus obliquus*.

Influence of hydrodynamic operating conditions on organic fouling of spiral-wound forward osmosis membranes: Fouling-induced performance deterioration in FO-RO hybrid system.

Influence of hydroxypropylcyclodextrins on the toxicity of mixtures.

Influence of hypertensive disorders and cigarette smoking on placental abruption and uterine bleeding during pregnancy.

Influence of ICRF-159 or ICRF-186 on cytotoxicity of daunorubicin and doxorubicin.

Influence of indoor factors in dwellings on the development of childhood asthma.

Influence of inorganic anions on metals release from oil sands coke and on toxicity of nickel and vanadium to *Ceriodaphnia dubia*.

Influence of interfraction interval on the efficacy and toxicity of hyperfractionated radiotherapy in combination with concurrent daily chemotherapy in stage III non-small-cell lung cancer.

Influence of interleukin-3 (IL-3) on the hematopoietic toxicity associated with combination anti-viral drugs (zidovudine and DDI) in vitro using retrovirus-infected bone marrow cells.

Influence of intestinal microbiota on body weight gain: a narrative review of the literature.

Influence of land cover, point source pollution, and granularity on the distribution of metals, metalloids, and organic matter in the river and stream sediments in the Republic of Korea.

Influence of larval period on responses of overwintering green frog (*Rana clamitans*) larvae exposed to contaminated sediments.

Influence of Life-History Parameters on Persistent Organic Pollutant Concentrations in Blubber of Eastern North Pacific Gray Whales (*Eschrichtius robustus*).

Influence of livelihood assets, experienced shocks and perceived risks on smallholder coffee farming practices in Peru.

Influence of Low-Level Prenatal Exposure to PCDD/Fs and PCBs on Empathizing, Systemizing and Autistic Traits: Results from the Duisburg Birth Cohort Study.

Influence of lumbar intervertebral disc degeneration on the outcome of total lumbar disc replacement: a prospective clinical, histological, X-ray and MRI investigation.

Influence of lumbar intervertebral disc degeneration on the outcome of total lumbar disc replacement: a prospective clinical, histological, X-ray and MRI investigation.

Influence of maternal endocrine disrupting chemicals exposure on adverse pregnancy outcomes: A systematic review and meta-analysis.

Influence of maternal stress on the effects of prenatal exposure to methylmercury and arsenic on postnatal development and behavior in mice: a preliminary evaluation.

Influence of maternal stress on uranium-induced developmental toxicity in rats.

Influence of Metal Contamination and Sediment Deposition on Benthic Invertebrate Colonization at the North Fork Clear Creek Superfund Site, Colorado, USA.

Influence of microplastics on the accumulation and chronic toxic effects of cadmium in zebrafish (*Danio rerio*).

Influence of microplastics on the toxicity of the pharmaceuticals procainamide and doxycycline on the marine microalgae *Tetraselmis chuii*.

Influence of Mild Chronic Stress and Social Isolation on Acute Ozone-Induced Alterations in Stress Biomarkers and Brain-Region-Specific Gene Expression in Male Wistar-Kyoto Rats.

Influence of military sexual assault and other military stressors on substance use disorder and PTS symptomology in female military veterans.

Influence of multiple stressors on the auto-remediation processes occurring in salt marshes.

Influence of multiwall carbon nanotubes on the toxicity of 17 β -estradiol in the early life stages of zebrafish.

Influence of multi-walled carbon nanotubes on enantioselective bioaccumulation and oxidative stress toxicity of indoxacarb in zebrafish(*Danio rerio*).

Influence of multi-walled carbon nanotubes on the toxicity and removal of carbamazepine in diatom *Navicula* sp.

Influence of multi-walled carbon nanotubes on the toxicity of ZnO nanoparticles in the intestinal histopathology, apoptosis, and microbial community of common carp.

Influence of overwinter distribution on exposure to persistent organic pollutants (POPs) in seabirds, ancient murrelets (*Synthliboramphus antiquus*), breeding on the Pacific coast of Canada.

Influence of perfluoroalkyl acids and other parameters on circulating thyroid hormones and immune-related microRNA expression in free-ranging nestling peregrine falcons.

Influence of pollution on parasites of aquatic animals.

Influence of polystyrene microplastic and nanoplastic on copper toxicity in two freshwater microalgae.

Influence of polystyrene nanoparticles on the toxicity of tetrabromobisphenol A in human intestinal cell lines.

Influence of polyvinyl chloride microplastic on chromium uptake and toxicity in sweet potato.

Influence of prenatal exposure to environmental pollutants on human cord blood levels of glutamate.

Influence of prenatal lead exposure on genomic methylation of cord blood DNA.

Influence of rice straw open burning on levels and profiles of semi-volatile organic compounds in ambient air.

Influence of risk factors on patients suffering from potentially malignant disorders and oral cancer: A case-control study.

Influence of salinity on the thermal tolerance of aquatic organisms.

Influence of salinity on the toxicity of copper and cadmium to Zebrafish embryos.

Influence of season and temperature on the relationship of elemental carbon air pollution to pediatric asthma emergency room visits.

Influence of sediment chemistry and sediment toxicity on macroinvertebrate communities across 99 wadable streams of the Midwestern USA.

Influence of Self-Compassion on the Health of Midwives and Nurses: Protocol for a Scoping Review.

Influence of set-up conditions of exposure indicators on the estimate of short-term associations between urban pollution and mortality.

Influence of silica nanoparticles on cadmium-induced cytotoxicity, oxidative stress, and apoptosis in human liver HepG2 cells.

Influence of silica nanoparticles on cadmium-induced cytotoxicity, oxidative stress, and apoptosis in human liver HepG2 cells.

Influence of simultaneous exposure to acrylonitrile and styrene on the toxicity and metabolism of styrene in rats.

Influence of sleep disorders on somatic symptoms, mental health, and quality of life in patients with chronic constipation.

Influence of Social Isolation During Prolonged Simulated Weightlessness by Hindlimb Unloading.

Influence of static magnetic field on cadmium toxicity: study of oxidative stress and DNA damage in pregnant rat tissues.

Influence of static magnetic field on cadmium toxicity: study of oxidative stress and DNA damage in rat tissues.

Influence of stress factors on intestinal epithelial injury and regeneration.

Influence of surfactants on the Cu phytoremediation potential of a salt marsh plant.

Influence of suspended solids on acute toxicity of carbofuran to *Daphnia magna*: II. An evaluation of potential interactive mechanisms.

Influence of temperature on the toxicity of the elutriate from a pesticide contaminated soil to two cladoceran species.

Influence of temperature on toxicity of single pharmaceuticals and mixtures, in the crustacean *A. desmarestii*.

Influence of the Aryl Hydrocarbon Receptor Activating Environmental Pollutants on Autism Spectrum Disorder.

Influence of the environmental relative humidity on the inflammatory response of skin model after exposure to various environmental pollutants.

Influence of the Interaction Between Depressive Symptoms and Sleep Disorders on Cardiovascular Diseases Occurrence.

Influence of the spray adjuvant on the toxicity effects of a glyphosate formulation.

Influence of timed nutrient diet on depression and light sensitivity in seasonal affective disorder.

Influence of TiO₂ nanocomposite UV filter surface chemistry and their interactions with organic UV filters on uptake and toxicity toward cultured fish gill cells.

Influence of titanium dioxide nanoparticles on the toxicity of arsenate in *Nannochloropsis maritima*.

Influence of toluene co-exposure on the metabolism and genotoxicity of benzene in mice using continuous and intermittent exposures.

Influence of total organic carbon and UV-B radiation on zinc toxicity and bioaccumulation in aquatic communities.

Influence of type of dwelling on the prevalence of chronic respiratory diseases in Ho Chi Minh City, Viet Nam.

Influence of vitamin D3 metabolites on cell proliferation and cytotoxicity of adriamycin in human normal and neoplastic cells.

Influence of water exchange rates on toxicity and bioaccumulation of hydrophobic organic chemicals in sediment toxicity tests.

Influence of zinc levels on the toxic manifestations of lead exposure among the occupationally exposed workers.

Influences and mechanisms of nanoparticles on pentachloronitrobenzene accumulation by earthworms.

Influences of Cu or Cd on the neurotoxicity induced by petroleum hydrocarbons in ragworm *Perinereis aibuhitensis*.

Influences of pesticides, nutrients, and local environmental variables on phytoplankton communities in lentic small water bodies in a German lowland agricultural area.

Influences of potential oil and gas development and future climate on Sage-grouse declines and redistribution.

Influences of stress and situation-specific mastery beliefs and satisfaction with social support on well-being and academic performance.

Influences of study design and location on the relationship between particulate matter air pollution and birthweight.

Influences of temperature and salinity on physicochemical properties and toxicity of zinc oxide nanoparticles to the marine diatom *Thalassiosira pseudonana*.

Influences of TiO₂ nanoparticle and fipronil co-exposure on metabolite profiles in mouse intestines.

Influences of two antibiotic contaminants on the production, release and toxicity of microcystins.

Influences on the development of allergy and asthma.

Influencing factors of carbonyl compounds and other VOCs in commercial airliner cabins: On-board investigation of 56 flights.

Infochemicals Influence Neonicotinoid Toxicity-Impact in Leaf Consumption, Growth, and Predation of the Amphipod *Gammarus fossarum*.

Informing the management of multiple stressors on estuarine ecosystems using an expert-based Bayesian Network model.

Infrared laser activation of indocyanine green inhibits growth in human pancreatic cancer.

Infusional 5-Fluorouracil, Leucovorin and Docetaxel in Advanced Gastric Cancer.

Infusional chemoradiation for rectal and anal cancers.

Ingestion and Chronic Effects of Car Tire Tread Particles on Freshwater Benthic Macroinvertebrates.

Ingestion and toxicity of microplastics in the freshwater gastropod *Lymnaea stagnalis*: No microplastic-induced effects alone or in combination with copper.

Inhalable constituents of thirdhand tobacco smoke: chemical characterization and health impact considerations.

Inhalable mixture of polycyclic aromatic hydrocarbons and metals, DNA oxidative stress and nasal ribosomal DNA copy number amplification: Direct and indirect effect analyses among population.

Inhalable self-assembled albumin nanoparticles for treating drug-resistant lung cancer.

Inhalation and dietary exposure to PCBs in urban and rural cohorts via congener-specific measurements.

Inhalation exposure in secondary aluminium smelting.

Inhalation exposure-induced toxicity and disease mediated via mTOR dysregulation.

Inhalation of acid coated carbon black particles impairs alveolar macrophage phagocytosis.

Inhalation of an essential metal: development of reference exposure levels for manganese.

Inhalation of Polychlorinated Biphenyls (PCB) Produces Hyperactivity in Rats.

Inhalation toxicity of (1-->3)-beta-D glucan: recent advances.

Inhalation toxicity of an isomeric mixture of hydrochlorofluorocarbon (HCFC) 225 in male rats.

Inhalation toxicity of mineral particles: critical appraisal of endpoints and study design.

Inhaled diesel engine emissions reduce bacterial clearance and exacerbate lung disease to *Pseudomonas aeruginosa* infection in vivo.

Inhaled particulate accumulation with age impairs immune function and architecture in human lung lymph nodes.

Inhaled toxicants and pulmonary lipid metabolism: biological consequences and therapeutic interventions.

Inherent and external factors influencing the distribution of PAHs, hydroxy-PAHs, carbonyl-PAHs and nitro-PAHs in urban road dust.

Inhibiting proliferation and enhancing chemosensitivity to taxanes in osteosarcoma cells by RNA interference-mediated downregulation of stathmin expression.

Inhibiting the mTOR pathway synergistically enhances cytotoxicity in ovarian cancer cells induced by etoposide through upregulation of c-Jun.

Inhibition against mosquito cytochrome P450 enzymes by rhinacanthin-A, -B, and -C elicits synergism on cypermethrin cytotoxicity in *Spodoptera frugiperda* cells.

Inhibition and Degradation of Amyloid Beta (A β 40) Fibrillation by Designed Small Peptide: A Combined Spectroscopy, Microscopy, and Cell Toxicity Study.

Inhibition by 5-fluorouracil of cis-diamminedichloroplatinum(II)-induced DNA interstrand cross-link removal in a HST-1 human squamous carcinoma cell line.

Inhibition effect of glyphosate on the acute and subacute toxicity of cadmium to earthworm *Eisenia fetida*.

Inhibition of a specific DNA repair system and nitrosourea cytotoxicity in resistant human cancer cells.

Inhibition of acid ceramidase by a 2-substituted aminoethanol amide synergistically sensitizes prostate cancer cells to N-(4-hydroxyphenyl) retinamide.

Inhibition of angiogenesis in vivo by interleukin 12.

Inhibition of arsenite methylation induces synergistic genotoxicity of arsenite and benzo(a)pyrene diol epoxide in SCC-7 cells.

Inhibition of Aurora Kinase A Synergistically Enhances Cytotoxicity in Ovarian Clear Cell Carcinoma Cell Lines Induced by Cisplatin: A Potential Treatment Strategy.

Inhibition of autophagy with chloroquine is effective in melanoma.

Inhibition of Bcl-xL by ABT-737 enhances chemotherapy sensitivity in neurofibromatosis type 1-associated malignant peripheral nerve sheath tumor cells.

Inhibition of Bcl-xL by ABT-737 enhances chemotherapy sensitivity in neurofibromatosis type 1-associated malignant peripheral nerve sheath tumor cells.

Inhibition of CD73 using folate targeted nanoparticles carrying anti-CD73 siRNA potentiates anticancer efficacy of Dinaciclib.

Inhibition of cis-diammine-1,1-cyclobutane dicarboxylatoplatinum(II)-induced DNA interstand cross-link removal and potentiation of cis-diammine-1,1-cyclobutane dicarboxylatoplatinum(II) cytotoxicity by hydroxyurea and 1-beta-D-arabinofuranosylcytosine.

Inhibition of cis-diamminedichloroplatinum (II)-induced DNA interstrand cross-link removal by 7-ethyl-10-hydroxy-camptothecin in HST-1 human squamous-carcinoma cells.

Inhibition of cis-diamminedichloroplatinum (II)--induced renal toxicity in the rat.

Inhibition of CYP1A enzymes by alpha-naphthoflavone causes both synergism and antagonism of retene toxicity to rainbow trout (*Oncorhynchus mykiss*).

Inhibition of CYP6B1-mediated detoxification of xanthotoxin by plant allelochemicals in the black swallowtail (*Papilio polyxenes*).

Inhibition of eIF4E signaling by ribavirin selectively targets lung cancer and angiogenesis.

Inhibition of endotoxin-induced perinatal asthma protection by pollutants in an experimental mouse model.

Inhibition of established subcutaneous murine tumour growth with topical *Melaleuca alternifolia* (tea tree) oil.

Inhibition of eukaryotic translation initiation factor 4E is effective against chemo-resistance in colon and cervical cancer.

Inhibition of EZH2 attenuates coronary heart disease by interacting with microRNA-22 to regulate the TXNIP/nuclear factor-kappaB pathway.

Inhibition of glutaminase-1 in DLBCL potentiates venetoclax-induced antitumor activity by promoting oxidative stress.

Inhibition of growth in medullary thyroid cancer cells with histone deacetylase inhibitors and lithium chloride.

Inhibition of hamster tongue carcinogenesis by selenium and retinoic acid.

Inhibition of heme peroxidases by melamine.

Inhibition of hepatitis C virus replication using adeno-associated virus vector delivery of an exogenous anti-hepatitis C virus microRNA cluster.

Inhibition of homologous recombination with vorinostat synergistically enhances ganciclovir cytotoxicity.

Inhibition of HSP90 sensitizes a novel Raf/ERK dual inhibitor CY-9d in triple-negative breast cancer cells.

Inhibition of human immunodeficiency virus type 1 infection in vitro by combination of delavirdine, zidovudine and didanosine.

Inhibition of hypoxia inducible factor 1alpha causes oxygen-independent cytotoxicity and induces p53 independent apoptosis in glioblastoma cells.

Inhibition of IRE1alpha-driven pro-survival pathways is a promising therapeutic application in acute myeloid leukemia.

Inhibition of Janus Kinase 1 synergizes docetaxel sensitivity in prostate cancer cells.

Inhibition of kinases impairs neutrophil activation and killing of Staphylococcus aureus.

Inhibition of linoleic acid hydroperoxide-induced toxicity in cultured human umbilical vein endothelial cells by catechins.

Inhibition of lymphoma growth in vivo by combined treatment with hydroxyethyl starch deferoxamine conjugate and IgG monoclonal antibodies against the transferrin receptor.

Inhibition of MCL-1 in breast cancer cells promotes cell death in vitro and in vivo.

Inhibition of MDM2 by RG7388 confers hypersensitivity to X-radiation in xenograft models of childhood sarcoma.

Inhibition of mitochondrial protein translation sensitizes melanoma cells to arsenic trioxide cytotoxicity via a reactive oxygen species dependent mechanism.

Inhibition of mitochondrial respiration and rapid depletion of mitochondrial glutathione by beta-phenethyl isothiocyanate: mechanisms for anti-leukemia activity.

Inhibition of mitochondrial respiration by tigecycline selectively targets thyroid carcinoma and increases chemosensitivity.

Inhibition of mitomycin C's aerobic toxicity by the seleno-organic antioxidant PZ-51.

Inhibition of NF- kappa B by Dehydroxymethylepoxyquinomicin Suppresses Invasion and Synergistically Potentiates Temozolomide and gamma -Radiation Cytotoxicity in Glioblastoma Cells.

Inhibition of nicotinamide phosphoribosyltransferase and depletion of nicotinamide adenine dinucleotide contribute to arsenic trioxide suppression of oral squamous cell carcinoma.

Inhibition of nucleoside transport and synergistic potentiation of methotrexate cytotoxicity by cimicifugoside, a triterpenoid from Cimicifuga simplex.

Inhibition of nucleotide excision repair and sensitisation of cells to DNA cross-linking anticancer drugs by F 11782, a novel fluorinated epipodophylloid.

Inhibition of photosynthesis by a fluoroquinolone antibiotic.

Inhibition of poly(ADP-Ribose) polymerase enhances the toxicity of 131I-metaiodobenzylguanidine/topotecan combination therapy to cells and xenografts that express the noradrenaline transporter.

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Inhibition of polybrominated dibenzo-p-dioxin and dibenzofuran formation from the pyrolysis of printed circuit boards.

Inhibition of proinflammatory signaling impairs fibrosis of bone marrow mesenchymal stromal cells in myeloproliferative neoplasms.

Inhibition of protein kinase Cbeta by enzastaurin enhances radiation cytotoxicity in pancreatic cancer.

Inhibition of protein kinase CK2 with the clinical-grade small ATP-competitive compound CX-4945 or by RNA interference unveils its role in acute myeloid leukemia cell survival, p53-dependent apoptosis and daunorubicin-induced cytotoxicity.

Inhibition of ribonucleotide reductase by a new class of isoindole derivatives: drug synergism with cytarabine (Ara-C) and induction of cellular apoptosis.

Inhibition of telomerase activity in renal cell carcinoma cells by doxorubicin and anti-Fas monoclonal antibody.

Inhibition of the fibroblast growth factor receptor (FGFR) pathway: the current landscape and barriers to clinical application.

Inhibition of the hexosamine biosynthesis pathway potentiates cisplatin cytotoxicity by decreasing BiP expression in non-small-cell lung cancer cells.

Inhibition of the MAP2K7-JNK pathway with 5Z-7-oxozeaenol induces apoptosis in T-cell acute lymphoblastic leukemia.

Inhibition of the membrane translocation and activation of protein kinase C, and potentiation of doxorubicin-induced apoptosis of hepatocellular carcinoma cells by tamoxifen.

Inhibition of the oxidative stress response by heat stress in *Caenorhabditis elegans*.

Inhibition of thioredoxin-dependent H₂O₂ removal sensitizes malignant B-cells to pharmacological ascorbate.

Inhibition of thymidine transport by 3'-azido-3'-deoxythymidine and its metabolites.

Inhibition of tumor suppressor p53 preserves glycation-serum induced pancreatic beta-cell demise.

Inhibition of tumor-associated fatty acid synthase activity enhances vinorelbine (Navelbine)-induced cytotoxicity and apoptotic cell death in human breast cancer cells.

Inhibition of tumour cell growth by hyperforin, a novel anticancer drug from St. John's wort that acts by induction of apoptosis.

Inhibition of voltage-gated calcium channels as common mode of action for (mixtures of) distinct classes of insecticides.

Inhibition of YAP Sensitizes the Selumetinib Treatment for Neurofibromatosis Type 1 Related Plexiform Neurofibroma.

Inhibitors of Chemoresistance Pathways in Combination with Ara-C to Overcome Multidrug Resistance in AML. A Mini Review.

Inhibitors of class I HDACs and of FLT3 combine synergistically against leukemia cells with mutant FLT3.

Inhibitory capacity of human serum on induced microsomal lipoperoxidation.

Inhibitory effect of individual and mixtures of nitrophenols on anaerobic toxicity assay of anaerobic systems: Metabolism and evaluation modeling.

Inhibitory effect of liriopesides B in combination with gemcitabine on human pancreatic cancer cells.

Inhibitory effects of black phosphorus nanosheets on tumor cell proliferation through downregulation of ADIPOQ and downstream signaling pathways.

Inhibitory effects of roscovitine on proliferation and migration of vascular smooth muscle cells in vitro.

Inhibitory effects of selenium on cadmium-induced cytotoxicity in PC12 cells via regulating oxidative stress and apoptosis.

Inhibitory effects of suramin on a human renal cell carcinoma line, causing nephrogenic hepatic dysfunction.

Inhibitory effects of veterinary antibiotics on anammox activity: short- and long-term tests.

Inhibitory effects on osteoblast differentiation in vitro by the polychlorinated biphenyl mixture Aroclor 1254 are mainly associated with the dioxin-like constituents.

Inhibitory effects on phospholipase A2 and antivenin activity of melanin extracted from *Thea sinensis* Linn.

In-Hospital Diuretic Agent Use and Post-Discharge Clinical Outcomes in Patients Hospitalized for Worsening Heart Failure: Insights From the EVEREST Trial.

Initial analyses of the relationship between "Thresholds" of toxicity for individual chemicals and "Interaction Thresholds" for chemical mixtures.

Initial clinical evaluation of indigenous (90)Y-DOTATATE in sequential duo-PRRT approach ((177)Lu-DOTATATE and (90)Y-DOTATATE) in neuroendocrine tumors with large bulky disease: Observation on tolerability, (90)Y-DOTATATE post- PRRT imaging characteristics (bremsstrahlung and PETCT) and early adverse effects.

Initial cytoreductive treatment with thalidomide plus bolus vincristine/doxorubicin and reduced dexamethasone followed by autologous stem cell transplantation for multiple myeloma.

Initial evaluation of developmental malformation as an end point in mixture toxicity hazard assessment for aquatic vertebrates.

Initial experience combining cyclooxygenase-2 inhibition with chemoradiation for locally advanced pancreatic cancer.

Initial experience with combined BRAF and MEK inhibition with stereotactic radiosurgery for BRAF mutant melanoma brain metastases.

Initial risk assessment for three beta-blockers found in the aquatic environment.

Initial safety and efficacy of cisplatin and gemcitabine combination chemotherapy for unresectable biliary tract cancer.

Initial testing (stage 1) of the BH3 mimetic ABT-263 by the pediatric preclinical testing program.

Initial transference of wild birds to captivity alters stress physiology.

Injury to rat hearts produced by an exogenous free radical generating system. Study into the role of arachidonic acid and eicosanoids.

Innate Immune Checkpoint Inhibitors: The Next Breakthrough in Medical Oncology?

Inner city air pollution and respiratory health and atopy in children.

Inner-City Asthma in Childhood.

Inner-City Asthma in Children.

Innovation in drug toxicology: Application of mass spectrometry imaging technology.

Innovative electrochemical biosensor with nitrifying biofilm and nitrite oxidation signal for comprehensive toxicity detection in Tuojiang River.

Innovative explorations: unveiling the potential of organoids for investigating environmental pollutant exposure.

Innovative in vitro approaches to toxicological investigations of mycotoxins effects.

Innovative Poly (Vinylidene Fluoride) (PVDF) Electrospun Nanofiber Membrane Preparation Using DMSO as a Low Toxicity Solvent.

Inorganic and organic contaminants in Alaskan shorebird eggs.

Inorganic arsenic causes fatty liver and interacts with ethanol to cause alcoholic liver disease in zebrafish.

Inorganic Arsenic-Related Changes in the Stromal Tumor Microenvironment in a Prostate Cancer Cell-Conditioned Media Model.

Inorganic kernel - Supported asymmetric hybrid vesicles for targeting delivery of STAT3-decoy oligonucleotides to overcome anti-HER2 therapeutic resistance of BT474R.

Inorganic Kernel-Reconstituted Lipoprotein Biomimetic Nanovehicles Enable Efficient Targeting "Trojan Horse" Delivery of STAT3-Decoy Oligonucleotide for Overcoming TRAIL Resistance.

Inositol hexakisphosphate kinase-2, a physiologic mediator of cell death.

Input-output specific orchestration of aversive valence in lateral habenula during stress dynamics.

Insect hormones affect the toxicity of the insecticidal growth regulator cyromazine in *Liriomyza trifolii* (Diptera: Agromyzidae).

Insect Immunity Varies Idiosyncratically During Overwintering.

Insecticidal Activity of Chitinases from *Xenorhabdus nematophila* HB310 and Its Relationship with the Toxin Complex.

Insecticidal and Enzyme Inhibition Activities of Leaf/Bark Extracts, Fractions, Seed Oil and Isolated Compounds from *Triadica sebifera* (L.) Small against *Aphis craccivora* Koch.

Insecticidal and Synergistic Potential of Three Monoterpenoids against the Yellow Fever Mosquito, *Aedes aegypti* (Diptera: Culicidae), and the House Fly, *Musca domestica* (Diptera: Muscidae).

Insecticidal Effects of Organotin(IV) Compounds on *Plutella xylostella* (L.) Larvae. II. Inhibitory Potencies Against Acetylcholinesterase and Evidence for Synergism in Tests With *Bacillus thuringiensis*(BER.) and Malathion.

Insecticide mixtures could enhance the toxicity of insecticides in a resistant dairy population of *Musca domestica* L [corrected].

Insecticide Risk in US Surface Waters: Drivers and Spatiotemporal Modeling.

Insecticide toxicity and synergism by enzyme inhibitors in 18 species of pest insect and natural enemies in crucifer vegetable crops.

Insecticide toxicity, synergism and resistance in the German cockroach (Diptoptera: Blattellidae).

Insight into Bioaccumulation of Decabromodiphenyl Ethane in *Eisenia fetida* Increased by Microplastics.

Insight into Chinese medicine residue biochar combined with ultrasound for persulfate activation in atrazine degradation: *Acanthopanax senticosus* precursors, synergistic effects and toxicity assessment.

Insight into the mechanisms of combined toxicity of cadmium and flotation agents in luminescent bacteria: Role of micro/nano particles.

Insight into the Mechanisms of Combined Toxicity of Single-Walled Carbon Nanotubes and Nickel Ions in Macrophages: Role of P2X(7) Receptor.

Insights into aquatic toxicities of the antibiotics oxytetracycline and ciprofloxacin in the presence of metal: complexation versus mixture.

Insights into aquatic toxicities of the antibiotics oxytetracycline and ciprofloxacin in the presence of metal: complexation versus mixture.

Insights into Brominated Flame Retardant Neurotoxicity: Mechanisms of Hippocampal Neural Cell Death and Brain Region-Specific Transcriptomic Shifts in Mice.

Insights into catalytic activation of peroxymonosulfate for carbamazepine degradation by MnO(2) nanoparticles in-situ anchored titanate nanotubes: Mechanism, ecotoxicity and DFT study.

Insights into cellular metabolic pathways of the combined toxicity responses of Caco-2 cells exposed to deoxynivalenol, zearalenone and Aflatoxin B(1).

Insights into cerumen and application in diagnostics: past, present and future prospective.

Insights into cognitive deficits caused by low-dose toxic heavy metal mixtures and their remediation through a postnatal enriched environment in rats.

Insights into enhanced toxic effects by the binary mixture of carbendazim and procymidone on hepatic lipid metabolism in mice.

Insights into the alleviation of cadmium toxicity in rice by nano-zinc and *Serendipita indica*: Modulation of stress-responsive gene expression and antioxidant defense system activation.

Insights into the combined toxicity and mechanisms of BDE-47 and PFOA in marine blue mussel: An integrated study at the physiochemical and molecular levels.

Insights into the effects of chronic combined chromium-nickel exposure on colon damage in mice through transcriptomic analysis and in vitro gastrointestinal digestion assay.

Insights into the mechanisms of within-species variation in sensitivity to chemicals: A case study using daphnids exposed to CMIT/MIT biocide.

Insights into the synergistic toxicity mechanisms caused by nano- and microplastics with triclosan using a dose-dependent functional genomics approach in *Saccharomyces cerevisiae*.

Insights into the Toxicity of Triclosan to Green Microalga *Chlorococcum* sp. Using Synchrotron-Based Fourier Transform Infrared Spectromicroscopy: Biophysiological Analyses and Roles of Environmental Factors.

Insights on alpha lipoic and dihydrolipoic acids as promising scavengers of oxidative stress and possible chelators in mercury toxicology.

Insights on aquatic microbiome of the Indian Sundarbans mangrove areas.

Insights on the particle-attached riverine archaeal community shifts linked to seasons and to multipollution during a Mediterranean extreme storm event.

In-Silico Drug Toxicity and Interaction Prediction for Plant Complexes Based on Virtual Screening and Text Mining.

In-silico Prediction of Synergistic Anti-Cancer Drug Combinations Using Multi-omics Data.

Insinuation of exacerbated oxidative stress in sucrose-fed rats with a low dietary intake of magnesium: evidence of oxidative damage to proteins.

Insomnia and urban neighbourhood contexts--are associations modified by individual social characteristics and change of residence? Results from a population-based study using residential histories.

Insufficient secretion of pancreatic FGF21 is the toxicological mechanism and therapeutic target of asparaginase-associated pancreatitis.

Insulin resistance and beta-cell dysfunction and the relationship with cardio-metabolic disorders among women with polycystic ovary syndrome.

Insulin versus Lipid Emulsion in a Rabbit Model of Severe Propranolol Toxicity: A Pilot Study.

Insulin-like growth factor-I receptor blockade by a specific tyrosine kinase inhibitor for human gastrointestinal carcinomas.

INT 0123 (Radiation Therapy Oncology Group 94-05) phase III trial of combined-modality therapy for esophageal cancer: high-dose versus standard-dose radiation therapy.

Intake fraction for multimedia pollutants: a tool for life cycle analysis and comparative risk assessment.

Integrated analysis of an in vivo model of intra-nasal exposure to instilled air pollutants reveals cell-type specific responses in the placenta.

Integrated assessment of infant exposure to persistent organic pollutants and mercury via dietary intake in a central western Mediterranean site (Menorca Island).

Integrated assessment of persistent toxic substances in sediments from Masan Bay, South Korea: Comparison between 1998 and 2014.

Integrated assessment of personal monitor applications for evaluating exposure to urban stressors: A scoping review.

Integrated assessment of toxic effects of maghemite ($\gamma\text{-Fe}_2\text{O}_3$) nanoparticles in zebrafish.

Integrated behavioural and physiological responses of sand smelt larvae to the effects of warming and hypoxia as combined stressors.

Integrated characterisation of *Daubaylia burnupiae* n. sp. (Nematoda: Daubayliidae) from a freshwater gastropod in South Africa, with comments on the biology of *Daubaylia* spp.

Integrated chemical and toxicological investigation of UV-chlorine/chloramine drinking water treatment.

Integrated disinfection by-products mixtures research: assessment of developmental toxicity in Sprague-Dawley rats exposed to concentrates of water disinfected by chlorination and ozonation/postchlorination.

Integrated Environmental Health Impact Assessment for Risk Governance Purposes; Across What Do We Integrate?

Integrated Exposure and Algal Ecotoxicological Assessments of Effluents from Secondary and Advanced-Tertiary Wastewater-Treatment Plants.

Integrated exposure assessment of sewage workers to genotoxins: an urinary biomarker approach and oxidative stress evaluation.

Integrated fuzzy concentration addition-independent action (IFCA-IA) model outperforms two-stage prediction (TSP) for predicting mixture toxicity.

Integrated High-Throughput Screening and Large-Scale Isobolographic Analysis to Accelerate the Discovery of Radiosensitizers With Greater Selectivity for Cancer Cells.

Integrated Modeling of Survival Data from Multiple Stressor Ecotoxicology Experiments.

Integrated molecular response of exposure to traffic-related pollutants in the US trucking industry.

Integrated multi-biomarker responses in two dreissenid species following metal and thermal cross-stress.

Integrated multi-biomarker responses of juvenile seabass to diclofenac, warming and acidification co-exposure.

Integrated multi-omics approaches reveal the neurotoxicity of triclocarban in mouse brain.

Integrated presentation of ecological risk from multiple stressors.

Integrated risk index for seafood contaminants (IRISC): Pilot study in five European countries.

Integrated single-cell RNA-seq and DNA methylation reveal the effects of air pollution in patients with recurrent spontaneous abortion.

Integrated transcriptomics and metabolomics analyses reveal benzo[a]pyrene enhances the toxicity of mercury to the Manila clam, *Ruditapes philippinarum*.

Integrated Treatment of PTSD and Substance Use Disorders: The Mediating Role of PTSD Improvement in the Reduction of Depression.

Integrated treatment with doxifluridine and radiotherapy in recurrent or primary unresectable rectal cancer. A feasibility study.

Integrated treatments for non-small cell lung cancer.

Integrated use of biomarkers (acetylcholinesterase and antioxidant enzymes activities) in *Mytilus galloprovincialis* and *Mullus barbatus* in an Italian coastal marine area.

Integrated zebrafish-based tests as an investigation strategy for water quality assessment.

Integrating animal behaviour into research on multiple environmental stressors: a conceptual framework.

Integrating both interaction pathways between warming and pesticide exposure on upper thermal tolerance in high- and low-latitude populations of an aquatic insect.

Integrating chemical analysis and bioanalysis to evaluate the contribution of wastewater effluent on the micropollutant burden in small streams.

Integrating chemical, toxicological and clinical research to assess the potential of reducing health risks associated with cigarette smoking through reducing toxicant emissions.

Integrating concurrent navelbine and cisplatin to hyperfractionated radiotherapy in locally advanced non-small cell lung cancer patients treated with induction and consolidation chemotherapy: feasibility and activity results.

Integrating contaminant responses in indicator saltmarsh species.

Integrating copper toxicity and climate change to understand extinction risk to two species of pond-breeding anurans.

Integrating ecosystem services closely related to human well-being into the restoration and management of deep lakes facing multiple stressors: Lessons from long-term practice in Qiandao Lake, China.

Integrating Environment and Aging Research: Opportunities for Synergy and Acceleration.

Integrating environmental justice into applied ecology research: Somebody else's problem?

Integrating epidemiology and toxicology in neurotoxicity risk assessment.

Integrating external beam and prostate seed implant dosimetry for intermediate and high-risk prostate cancer using biologically effective dose: Impact of image registration technique.

Integrating FTIR 2D correlation analyses, regular and omics analyses studies on the interaction and algal toxicity mechanisms between graphene oxide and cadmium.

Integrating functional traits into correlative species distribution models to investigate the vulnerability of marine human activities to climate change.

Integrating gemcitabine into breast cancer therapy.

Integrating genetic and toxicogenomic information for determining underlying susceptibility to developmental disorders.

Integrating Metapopulation Dynamics into a Bayesian Network Relative Risk Model: Assessing Risk of Pesticides to Chinook Salmon (*Oncorhynchus tshawytscha*) in an Ecological Context.

Integrating multiple stressors across life stages and latitudes: Combined and delayed effects of an egg heat wave and larval pesticide exposure in a damselfly.

Integrating NHANES and Toxicity Forecaster Data to Compare Pesticide Exposure and Bioactivity by Farmwork History and US Citizenship.

Integrating NHANES and toxicity forecaster data to compare pesticide exposure and bioactivity by farmwork history and US citizenship.

Integrating omics and traditional analyses to profile the synergistic toxicity of graphene oxide and triphenyl phosphate.

Integrating omics and traditional analyses to profile the synergistic toxicity of graphene oxide and triphenyl phosphate.

Integrating public data sets for analysis of maternal airborne environmental exposures and stillbirth.

Integrating QSAR models predicting acute contact toxicity and mode of action profiling in honey bees (*A. mellifera*): Data curation using open source databases, performance testing and validation.

Integrating river hydromorphology and water quality into ecological status modelling by artificial neural networks.

Integrating the impact of cigarette and waterpipe tobacco use among adolescents in the Eastern Mediterranean Region: a cross-sectional, population-level model of toxicant exposure.

Integrating the Neurobiology of Minority Stress with an Intersectionality Framework for LGBTQ-Latinx Populations.

Integrating theory into disturbance interaction experiments to better inform ecosystem management.

Integrating toxicity reduction strategies for materials and components into product design: a case study on utility meters.

Integrating water balance mechanisms into predictions of insect responses to climate change.

Integration of a photocatalytic multi-tube reactor for indoor air purification in HVAC systems: a feasibility study.

Integration of biological monitoring, environmental monitoring and computational modelling into the interpretation of pesticide exposure data: introduction to a proposed approach.

Integration of biological monitoring, environmental monitoring and computational modelling into the interpretation of pesticide exposure data: introduction to a proposed approach.

Integration of community structure data reveals observable effects below sediment guideline thresholds in a large estuary.

Integration of ethylene and jasmonic acid signaling pathways in the expression of maize defense protein Mir1-CP.

Integration of leave-one-out method and real-time live cell reporter array system to assess the toxicity of mixtures.

Integration of photothermal therapy and synergistic chemotherapy by a porphyrin self-assembled micelle confers chemosensitivity in triple-negative breast cancer.

Integration of transcriptomics and metabolomics profiling reveals the metabolic pathways affected in dictamnine-induced hepatotoxicity in mice.

Integrative Analysis of Gene-Specific DNA Methylation and Untargeted Metabolomics Data from the ELEMENT Cohort.

Integrative Analysis of Gene-Specific DNA Methylation and Untargeted Metabolomics Data from the ELEMENT Cohort.

Integrative Approach to Risk Factors in Simple Chronic Obstructive Airway Diseases of the Lung or Associated with Metabolic Syndrome-Analysis and Prediction.

Integrative Assessment of Mixture Toxicity of Three Ionic Liquids on Acetylcholinesterase Using a Progressive Approach from 1D Point, 2D Curve, to 3D Surface.

Intellectual Disability and Psychotic Disorders in Children: Association With Maternal Severe Mental Illness and Exposure to Obstetric Complications in a Whole-Population Cohort.

Intelligent Sensors of Lead Based on a Reconfigurable DNA-Supramolecule Logic Platform.

Intended and unintended use of cathinone mixtures.

Intense Pulsed Plus Low-Level Light Therapy in Meibomian Gland Dysfunction.

Intensified ABVP chemotherapy for the primary treatment of Hodgkin's disease.

Intensified NK cell therapy in combination with low-dose chemoradiotherapy against human colorectal cancer.

Intensity-modulated radiotherapy combined with paclitaxel and platinum treatment regimens in locally advanced esophageal squamous cell carcinoma.

Intensive combination chemotherapy in treatment of CML.

Inter- and intraspecies chemical sensitivity: a case study using 2,4-dinitroanisole.

Interacted toxic mechanisms of ochratoxin A and tricyclazole on the zebrafish (*Danio rerio*).

Interacting effects of simulated eutrophication, temperature increase, and microplastic exposure on *Daphnia*.

Interacting effects of toxicants and organic matter on the midge *Chironomus riparius* in polluted river water.

Interacting environmental mosaics drive geographic variation in mussel performance and predation vulnerability.

Interacting global change drivers suppress a foundation tree species.

Interacting mechanisms of impulsivity in bipolar disorder and antisocial personality disorder.

Interacting stressors matter: diet quality and virus infection in honeybee health.

Interaction among the distinct effects of adenine and guanine depletion in mouse lymphoma cells.

Interaction Analysis of Abnormal Lipid Indices and Hypertension for Ischemic Stroke: A 10-Year Prospective Cohort Study.

Interaction between 1,2-dichloroethane and tetraethylthiuram disulfide (disulfiram). II. Hepatotoxic manifestations with possible mechanism of action.

Interaction between a Mixture of Heavy Metals (Lead, Mercury, Arsenic, Cadmium, Manganese, Aluminum) and GSTP1, GSTT1, and GSTM1 in Relation to Autism Spectrum Disorder.

Interaction between alpha-synuclein and other proteins in neurodegenerative disorders.

Interaction between ambient pollutant exposure, CD14 (-159) polymorphism and respiratory outcomes among children in Kwazulu-Natal, Durban.

Interaction between antibiotics and microplastics: Recent advances and perspective.

Interaction between behavioral inhibition and neural alcohol cue-reactivity in ADHD and alcohol use disorder.

Interaction between behavioral inhibition and neural alcohol cue-reactivity in ADHD and alcohol use disorder.

Interaction between cadmium (Cd), selenium (Se) and oxidative stress biomarkers in healthy mothers and its impact on birth anthropometric measures.

Interaction between cannabis consumption and childhood abuse in psychotic disorders: preliminary findings on the role of different patterns of cannabis use.

Interaction between cisplatin and gemcitabine in vitro and in vivo.

Interaction between components of electroplating industry wastes. Influence of the receiving water on the toxicity of the effluent.

Interaction between CRHR1 and BDNF genes increases the risk of recurrent major depressive disorder in Chinese population.

Interaction between demand-control and social support in the occurrence of common mental disorders.

Interaction between environmental pollutants and cancer drug efficacy: Bisphenol A, Bisphenol A diglycidyl ether and Perfluorooctanoic acid reduce vincristine cytotoxicity in acute lymphoblastic leukemia cells.

Interaction between environmental temperature and hypoxia on central and peripheral fatigue during high-intensity dynamic knee extension.

Interaction between gamma-Hydroxybutyric Acid and Ethanol: A Review from Toxicokinetic and Toxicodynamic Perspectives.

Interaction between genetics and the adherence to the Mediterranean diet: the risk for age-related macular degeneration. Coimbra Eye Study Report 8.

Interaction between hypoxia and perfluorobutane sulfonate on developmental toxicity and endocrine disruption in marine medaka embryos.

Interaction between hypoxia and perfluorobutane sulfonate on developmental toxicity and endocrine disruption in marine medaka embryos.

Interaction between manganese and GSTP1 in relation to autism spectrum disorder while controlling for exposure to mixture of lead, mercury, arsenic, and cadmium.

Interaction between NH(2)-tau fragment and Abeta in Alzheimer's disease mitochondria contributes to the synaptic deterioration.

Interaction between nickel and cobalt toxicity in *Enchytraeus crypticus* is due to competitive uptake.

Interaction between pathogenic proteins in neurodegenerative disorders.

Interaction between phenanthrene and zinc in their toxicity to the sheepshead minnow (*Cyprinodon variegatus*).

Interaction between some common genotoxic agents.

Interaction effect of polycyclic aromatic hydrocarbon metabolites and cadmium on semen quality in nonsmokers.

Interaction effects of crude oil and nutrient exposure on settlement of coral reef benthos.

Interaction effects of different drivers of wild bee decline and their influence on host-pathogen dynamics.

Interaction effects of polycyclic aromatic hydrocarbons and heavy metals on a soil microalga, *Chlorococcum* sp. MM11.

Interaction investigation of single and multiple carbon monoxide molecules with Fe-, Ru-, and Os-doped single-walled carbon nanotubes by DFT study: applications to gas adsorption and detection nanomaterials.

Interaction mechanism of triclosan on pristine microplastics.

Interaction networks in coastal soft-sediments highlight the potential for change in ecological resilience.

Interaction of acetamiprid, *Varroa destructor*, and *Nosema ceranae* in honey bees.

Interaction of bleomycin, hyperthermia and a calmodulin inhibitor (trifluoperazine) in mouse tumour cells: I. In vitro cytotoxicity.

Interaction of chlorothalonil and *Varroa destructor* on immature honey bees rearing in vitro.

Interaction of cigarette smoke condensate and some of its components with chlorpromazine toxicity on *Saccharomyces cerevisiae*.

Interaction of cigarette smoke condensate and some of its components with chlorpromazine toxicity on *Saccharomyces cerevisiae*.

Interaction of dexamethasone with acetylsalicylic acid in mice.

Interaction of DNA with aromatic hydrocarbons fraction in atmospheric particulates of Xigu District of Lanzhou, China.

Interaction of environmental chemicals with respiratory sensitization.

Interaction of etoposide and cisplatin in an in vitro tumor model.

Interaction of field realistic doses of clothianidin and *Varroa destructor* parasitism on adult honey bee (*Apis mellifera* L.) health and neural gene expression, and antagonistic effects on differentially expressed genes.

Interaction of gamma-radiation and methyl mercury during a critical phase of neonatal brain development in mice exacerbates developmental neurobehavioural effects.

Interaction of glutathione S-transferase polymorphisms and tobacco smoking during pregnancy in susceptibility to autism spectrum disorders.

Interaction of graphene oxide with co-existing arsenite and arsenate: Adsorption, transformation and combined toxicity.

Interaction of Insecticides and Fungicides in Bees.

Interaction of interleukin-11 (rhIL-11) with cytotoxic therapies in the human HT-29 colon carcinoma.

Interaction of maternal protein and carbon monoxide on pup mortality in mice: implications for global infant mortality.

Interaction of metals and thiols in cell damage and glutathione distribution: potentiation of mercury toxicity by dithiothreitol.

Interaction of microplastics with perfluoroalkyl and polyfluoroalkyl substances in water: A review of the fate, mechanisms and toxicity.

Interaction of osmoregulatory and acid-base compensation in white sturgeon (*Acipenser transmontanus*) during exposure to aquatic hypercarbia and elevated salinity.

Interaction of osmoregulatory and acid-base compensation in white sturgeon (*Acipenser transmontanus*) during exposure to aquatic hypercarbia and elevated salinity.

Interaction of phentermine plus fenfluramine: neurochemical and neurotoxic effects.

Interaction of Polycyclic Aromatic Hydrocarbon compounds in fish primary hepatocytes: From molecular mechanisms to genotoxic effects.

Interaction of prenatal bisphenols, maternal nutrients, and toxic metal exposures on neurodevelopment of 2-year-olds in the APrON cohort.

Interaction of solid-phase gangliosides with tetanus toxin and toxoid.

Interaction of the *Bacillus thuringiensis* delta endotoxins Cry1Ac and Cry3Aa with the gut of the pea aphid, *Acyrtosiphon pisum* (Harris).

Interaction of *Varroa destructor* and Sublethal Clothianidin Doses during the Larval Stage on Subsequent Adult Honey Bee (*Apis mellifera* L.) Health, Cellular Immunity, Deformed Wing Virus Levels and Differential Gene Expression.

Interaction of volatile organic compounds and underlying liver disease: a new paradigm for risk.

Interaction patterns and combined toxic effects of acetamiprid in combination with seven pesticides on honey bee (*Apis mellifera* L.).

Interaction patterns and toxicities of binary and ternary pesticide mixtures to *Daphnia magna* estimated by an accelerated failure time model.

Interactions among different genetic loci in age-related macular degeneration.

Interactions among ecosystem stressors and their importance in conservation.

Interactions among multiple stressors vary with exposure duration and biological response.

Interactions Among Plants, Insects, and Microbes: Elucidation of Inter-Organismal Chemical Communications in Agricultural Ecology.

Interactions among temporal patterns determine the effects of multiple stressors.

Interactions and Toxicity of Cu-Zn mixtures to *Hordeum vulgare* in Different Soils Can Be Rationalized with Bioavailability-Based Prediction Models.

Interactions Between Air Pollution and Pollen Season for Rhinitis Using Mobile Technology: A MASK-POLLAR Study.

Interactions between antibiotics and heavy metals determine their combined toxicity to *Synechocystis* sp.

Interactions between CdTe quantum dots and plasma proteins: Kinetics, thermodynamics and molecular structure changes.

Interactions between CdTe quantum dots and plasma proteins: Kinetics, thermodynamics and molecular structure changes.

Interactions between climate warming, herbicides, and eutrophication in the aquatic food web.

Interactions between effects of environmental chemicals and natural stressors: a review.

Interactions Between Ephedra sinica and Prunus armeniaca: From Stereoselectivity to Deamination as a Metabolic Detoxification Mechanism of Amygdalin.

Interactions between grapefruit juice and cardiovascular drugs.

Interactions between immunotoxicants and parasite stress: Implications for host health.

Interactions between microplastics and insects in terrestrial ecosystems-A systematic review and meta-analysis.

Interactions between MPs and PFASs in aquatic environments: A dual-character situation.

Interactions between oil-spill pollutants and natural stressors can compound ecotoxicological effects.

Interactions between perceived exertion and thermal perception in the heat in endurance athletes.

Interactions between pesticides and components of pesticide formulations in an in vitro neurotoxicity test.

Interactions between pesticides; a review of reported effects and their implications for wildlife risk assessment.

Interactions between polymorphisms in the aryl hydrocarbon receptor signalling pathway and exposure to persistent organochlorine pollutants affect human semen quality.

Interactions between the Thy-1 and T-cell antigen receptor pathways in the activation of cytotoxic T cells: evidence from synergistic effects, loss variants, and anti-CD8 antibody-mediated inhibition.

Interactions between three typical endocrine-disrupting chemicals (EDCs) in binary mixtures exposure on myocardial differentiation of mouse embryonic stem cell.

Interactions in developmental toxicology: a literature review and terminology proposal.

Interactions in developmental toxicology: combined action of restraint stress, caffeine, and aspirin in pregnant mice.

Interactions in developmental toxicology: concurrent exposure to perfluorooctane sulfonate (PFOS) and stress in pregnant mice.

Interactions in developmental toxicology: effects of concurrent exposure to lead, organic mercury, and arsenic in pregnant mice.

Interactions in human performance: An individual and combined stressors approach.

Interactions of a pesticide/heavy metal mixture in marine bivalves: a transcriptomic assessment.

Interactions of arsenic, copper, and zinc in soil-plant system: Partition, uptake and phytotoxicity.

Interactions of cadmium and zinc impact their toxicity to the earthworm *Aporrectodea caliginosa*.

Interactions of caffeine and restraint stress during pregnancy in mice.

Interactions of Cd, Cr, Pb, Ni, and Hg in their effects on activated sludge bacteria by using two analytical methods.

Interactions of dopamine, iron, and alpha-synuclein linked to dopaminergic neuron vulnerability in Parkinson's disease and Neurodegeneration with Brain Iron Accumulation disorders.

Interactions of intrinsically disordered *Thellungiella salsuginea* dehydrins TsDHN-1 and TsDHN-2 with membranes - synergistic effects of lipid composition and temperature on secondary structure.

Interactions of microplastics with organic, inorganic and bio-pollutants and the ecotoxicological effects on terrestrial and aquatic organisms.

Interactions of monolayer molybdenum disulfide sheets with metalloid antimony in aquatic environment: Adsorption, transformation, and joint toxicity.

Interactions of multiple stressors on the Bombay-duck *Harpodon nehereus* population in a complex estuarine ecosystem.

Interactions of oxidized multiwalled carbon nanotube with cadmium on zebrafish cell line: The influence of two co-exposure protocols on in vitro toxicity tests.

Interactions of pesticides with membrane drug transporters: implications for toxicokinetics and toxicity.

Interactions of polymeric drug carriers with DDT reduce their combined cytotoxicity.

Interactions of selenium compounds with other antioxidants in DNA damage and apoptosis in human normal keratinocytes.

Interactions of the gasotransmitters contribute to microvascular tone (dys)regulation in the preterm neonate.

Interactions of the Hdm2/p53 and proteasome pathways may enhance the antitumor activity of bortezomib.

Interactions of waterborne and dietborne Pb in rainbow trout, *Oncorhynchus mykiss*: Bioaccumulation, physiological responses, and chronic toxicity.

Interactive and cumulative effects of multiple human stressors in marine systems.

Interactive antimicrobial and toxicity profiles of *Pittosporum angustifolium* Lodd. extracts with conventional antimicrobials.

Interactive cytotoxicities of selected organic and inorganic substances to brown cells of *Mercenaria mercenaria*.

Interactive developmental toxicity of radiofrequency radiation and 2-methoxyethanol in rats.

Interactive effect of arsenic and fluoride on cardio-respiratory disorders in male rats: possible role of reactive oxygen species.

Interactive effect of carbendazim and imidacloprid on buffalo bone marrow derived mesenchymal stem cells: oxidative stress, cytotoxicity and genotoxicity.

Interactive effect of combined exposure to glycol ethers and alcohols on toxicodynamic and toxicokinetic parameters.

Interactive effect of salinity and cadmium toxicity on soil microbial properties and enzyme activities.

Interactive effect of silicon and zinc on cadmium toxicity alleviation in wheat plants.

Interactive effects of a bacterial parasite and the insecticide carbaryl to life-history and physiology of two *Daphnia magna* clones differing in carbaryl sensitivity.

Interactive effects of air pollutants and atmospheric moisture stress on aspen growth and photosynthesis along an urban-rural gradient.

Interactive effects of air pollutants and atmospheric moisture stress on aspen growth and photosynthesis along an urban-rural gradient.

Interactive effects of ambient air pollution and sunshine duration on the risk of intrahepatic cholestasis of pregnancy.

Interactive effects of ammonium sulfate and lead on alfalfa in rare earth tailings: Physiological responses and toxicity thresholds.

Interactive effects of an insecticide and a fungicide on different organism groups and ecosystem functioning in a stream detrital food web.

Interactive effects of arsenic and antimony on *Ipomoea aquatica* growth and bioaccumulation in co-contaminated soil.

Interactive effects of cadmium and all-trans-retinoic acid on the induction of forelimb ectrodactyly in C57BL/6 mice.

Interactive effects of cadmium and Benzo[a]pyrene in adult zebrafish (*Danio rerio*) during short-term aqueous co-exposure.

Interactive effects of cadmium and benzo[a]pyrene on metallothionein induction in mummichog (*Fundulus heteroclitus*).

Interactive effects of climate change with nutrients, mercury, and freshwater acidification on key taxa in the North Atlantic Landscape Conservation Cooperative region.

Interactive effects of contaminants and climate-related stressors: high temperature increases sensitivity to cadmium.

Interactive Effects of Copper-Silver Mixtures at the Intestinal Epithelium of Rainbow Trout: An In Vitro Approach.

Interactive effects of cyanobacterial metabolites aeruginosin-98B, anabaenopeptin-B and cylindrospermopsin on physiological parameters and novel in vivo fluorescent indicators in *Chironomus aprilinus* larvae.

Interactive effects of diclofenac and copper on bioconcentration and multiple biomarkers in crucian carp (*Carassius auratus*).

Interactive effects of dinotefuran and *Nosema ceranae* on the survival status and gut microbial community of honey bees.

Interactive effects of discharge reduction and fine sediments on stream biofilm metabolism.

Interactive effects of elevated temperature and CO₂ levels on metabolism and oxidative stress in two common marine bivalves (*Crassostrea virginica* and *Mercenaria mercenaria*).

Interactive effects of environmental microplastics and 2,4-dichlorophenoxyacetic acid (2,4-D) on the earthworm *Eisenia andrei*.

Interactive effects of extreme temperature and a widespread coastal metal contaminant reduce the fitness of a common tropical copepod across generations.

Interactive effects of fish predation and sublethal insecticide concentrations on freshwater zooplankton communities.

Interactive effects of fish predation and sublethal insecticide concentrations on freshwater zooplankton communities.

Interactive effects of freshwater acidification and selenium pollution on biochemical changes and neurotoxicity in *Oreochromis mossambicus*.

Interactive effects of gestational diabetes mellitus and maximum level of total bile acid in maternal serum on adverse pregnancy outcomes in women with intrahepatic cholestasis of pregnancy.

Interactive effects of inbreeding and endocrine disruption on reproduction in a model laboratory fish.

Interactive effects of increased temperature and gadolinium pollution in *Paracentrotus lividus* sea urchin embryos: a climate change perspective.

Interactive effects of light and snail herbivory rather than nutrient loading determine early establishment of submerged macrophytes.

Interactive effects of microcystin and ammonia on the reproductive performance and phenotypic traits of the rotifer *Brachionus calyciflorus*.

Interactive Effects of Mixtures of Phototoxic PAHs.

Interactive effects of multiple stressors on the physiological performance of the invasive mussel *Mytilus galloprovincialis*.

Interactive effects of multiple stressors revealed by sequencing total (DNA) and active (RNA) components of experimental sediment microbial communities.

Interactive effects of multiple stressors vary with consumer interactions, stressor dynamics and magnitude.

Interactive effects of nanoplastics, multi-contaminants, and environmental conditions on prairie aquatic ecosystems: A factorial composite toxicity analysis within a Canadian context.

Interactive effects of ocean acidification, elevated temperature, and reduced salinity on early-life stages of the pacific oyster.

Interactive effects of ocean acidification, ocean warming, and diurnal temperature cycling on antioxidant responses and energy budgets in two sea urchins *Strongylocentrotus intermedius* and *Triplaneustes gratilla* from different latitudes.

Interactive effects of pesticide exposure and habitat structure on behavior and predation of a marine larval fish.

Interactive effects of pesticide mixtures, predators, and environmental regimes on the toxicity of two pesticides to red-eyed tree frog larvae.

Interactive effects of phosphorus and copper on *Hyalella azteca* via periphyton in aquatic ecosystems.

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Interactive effects of polyamines and arbuscular mycorrhiza in modulating plant biomass, N(2) fixation, ureide, and trehalose metabolism in *Cajanus cajan* (L.) Millsp. genotypes under nickel stress.

Interactive Effects of Polyethylene Microplastics and Cadmium on Growth of *Microcystis aeruginosa*.

Interactive effects of polystyrene nanoplastics and 6:2 chlorinated polyfluorinated ether sulfonates on the histomorphology, oxidative stress and gut microbiota in Hainan Medaka (*Oryzias latipes*).

Interactive effects of seawater acidification and elevated temperature on biomineralization and amino acid metabolism in the mussel *Mytilus edulis*.

Interactive effects of sedimentary turbidity and elevated water temperature on the Pugnose Shiner (*Notropis heterodon*), a threatened freshwater fish.

Interactive effects of single, binary and ternary trace metals (lead, zinc and copper) on the physiological responses of *Kandelia obovata* seedlings.

Interactive effects of temperature and salinity on metabolism and activity of the copepod *Tigriopus californicus*.

Interactive effects of temperature and salinity on toxicity of zinc oxide nanoparticles towards the marine mussel *Xenostrobus securis*.

Interactive effects of temperature, cadmium, and hypoxia on rainbow trout (*Oncorhynchus mykiss*) liver mitochondrial bioenergetics.

Interactive effects of warming and microplastics on metabolism but not feeding rates of a key freshwater detritivore.

Interactive effects of water limitation and elevated temperature on the physiology, development and fitness of diverse accessions of *Brachypodium distachyon*.

Interactive effects of water quality, physical habitat, and watershed anthropogenic activities on stream ecosystem health.

Interactive effects of waterborne metals in binary mixtures on short-term gill-metal binding and ion uptake in rainbow trout (*Oncorhynchus mykiss*).

Interactive effects of xenobiotic, abiotic and biotic stressors on *Daphnia pulex*--results from a multiple stressor experiment with a fractional multifactorial design.

Interactive Impacts of Silver and Phosphorus on Autotrophic Biofilm Elemental and Biochemical Quality for a Macroinvertebrate Consumer.

Interactive inhibition of erythroid ⁵⁹Fe utilization by benzene metabolites in female mice.

Interactive Metal Mixture Toxicity to *Daphnia magna* Populations as an Emergent Property in a Dynamic Energy Budget Individual-Based Model.

Interactive toxic effects of heavy metals and humic acids on *Vibrio fischeri*.

Interactive toxicity effect of combined exposure to hematite and amorphous silicon dioxide nanoparticles in human A(549) cell line.

Interactive toxicity of copper and cadmium in regenerating and adult planarians.

Interactive toxicity of inorganic mercury and trichloroethylene in rat and human proximal tubules: effects on apoptosis, necrosis, and glutathione status.

Interactive toxicity of Ni, Zn, Cu, and Cd on *Daphnia magna* at lethal and sub-lethal concentrations.

Interactive toxicity of simple chemical mixtures of cadmium, mercury, methylmercury and trimethyltin: model-dependent responses.

Interactive toxicity of the organophosphorus insecticides chlorpyrifos and methyl parathion in adult rats.

Interactive Toxicity of Triclosan and Nano-TiO₂ to Green Alga *Eremosphaera viridis* in Lake Erie: A New Perspective Based on Fourier Transform Infrared Spectromicroscopy and Synchrotron-Based X-ray Fluorescence Imaging.

Interactive toxicity of usnic acid and lipopolysaccharides in human liver HepG2 cells.

Interactive transgenerational effects of parental co-exposure to prochloraz and chlorpyrifos: Disruption in multiple biological processes and induction of genotoxicity.

Interactome Analysis of Microtubule-targeting Agents Reveals Cytotoxicity Bases in Normal Cells.

Interannual comparison of core taxa and community composition of the blow microbiota from East Australian humpback whales.

Interdigitated electrodes-based Au-MoS₂ hybrid gas sensor for sensing toxic CO and NH₃ gases at room temperature.

Interdisciplinary-driven hypotheses on spatial associations of mixtures of industrial air pollutants with adverse birth outcomes.

Interference between arsenic-induced toxicity and hypoxia.

Interference effects on vibration-mediated tunneling through interacting degenerate molecular states.

Interference of goethite in the effects of glyphosate and Roundup(R) on ZFL cell line.

Interference of goethite in the effects of glyphosate and Roundup(R) on ZFL cell line.

Interference of the co-exposure of mercury with silica-coated iron oxide nanoparticles can modulate genotoxicity induced by their individual exposures--a paradox depicted in fish under in vitro conditions.

Interferon alfa-2b with VMCP compared to VMCP alone for induction and interferon alfa-2b compared to controls for remission maintenance in multiple myeloma: interim results.

Interferon alpha and doxorubicin in malignant mesothelioma: a phase II study.

Interferon, interleukin-2, and other cytokines.

Interferon-alpha 2a does not improve response or survival when combined with dacarbazine in metastatic malignant melanoma: results of a multi-institutional Australian randomized trial.

Interferon-alpha and interleukin-2 as treatment for leukemia relapse after allogeneic bone marrow transplantation.

Interferon-alpha combined with cytarabine in chronic myelogenous leukemia - clinical benefits.

Interferon-alpha prevents selection of doxorubicin-resistant undifferentiated-androgen-insensitive metastatic human prostate cancer cells.

Interferon-Beta combined with interleukin-2 restores human natural cytotoxicity impaired in vitro by ionizing radiations.

Interferon-gamma and interleukin-2 stimulate production of a soluble factor by L1210 and P815 tumor targets to promote macrophage activation.

Interferon-gamma synergizes with tumor necrosis factor and with interleukin 1 and requires the presence of both monokines to induce antitumor cytotoxic activity in macrophages.

Intergenerational and biological effects of roxithromycin and polystyrene microplastics to *Daphnia magna*.

Intergenerational effects of resuspended sediment and trace metal mixtures on life cycle traits of a pelagic copepod.

Intergenerational plasticity to cycling high temperature and hypoxia affects offspring stress responsiveness and tolerance in zebrafish.

Interim report of image-guided conformal high-dose-rate brachytherapy for patients with unfavorable prostate cancer: the William Beaumont phase II dose-escalating trial.

Interindividual differences in 2H8-toluene toxicokinetics assessed by semiempirical physiologically based model.

Interleukin 18 (IL-18) in synergy with IL-2 induces lethal lung injury in mice: a potential role for cytokines, chemokines, and natural killer cells in the pathogenesis of interstitial pneumonia.

Interleukin 2 and interferon alpha-2a do not improve anti-tumour activity of 5-fluorouracil in advanced colorectal cancer.

Interleukin 2 and interleukin 10 function synergistically to promote CD8(+) T cell cytotoxicity, which is suppressed by regulatory T cells in breast cancer.

Interleukin 2 induced cytotoxicity on renal cell carcinoma. 2. Synergistic effects of interleukin 2 and interferon gamma.

Interleukin-1 alpha protects against the toxicity associated with combined radiation and drug therapy.

Interleukin-10 is a potent inhibitor of tumor cytotoxicity by human monocytes and alveolar macrophages.

Interleukin-18 synergism with interleukin-2 in cytotoxicity and NKG2D expression of human natural killer cells.

Interleukin-1beta swiftly down-regulates UCP-2 mRNA in beta-cells by mechanisms not directly coupled to toxicity.

Interleukin-2 in cancer therapy: uses and optimum management of adverse effects.

Interleukin-2 in combination with interferon-alpha in disseminated malignant melanoma and advanced renal cell carcinoma. A phase I/II study.

Intermediate dose of methotrexate toxicity in non-Hodgkin lymphoma.

Intermittent continuous infusion of ifosfamide and 5-fluorouracil in patients with advanced adenocarcinoma of the pancreas.

Intermittent Fasting and Physical Exercise for Preventing Metabolic Disorders through Interaction with Gut Microbiota: A Review.

Intermittent Fasting Applied in Combination with Rotenone Treatment Exacerbates Dopamine Neurons Degeneration in Mice.

Intermittent ozone inhalation during house dust mite-induced sensitization primes for adverse asthma phenotype.

Intermittent parathyroid hormone administration counteracts the adverse effects of glucocorticoids on osteoblast and osteocyte viability, bone formation, and strength in mice.

Intermittent weekly high-dose capecitabine in combination with oxaliplatin: a phase I/II study in first-line treatment of patients with advanced colorectal cancer.

Internal concentration as a better predictor of metal toxicity than the fractional coverage of metals on biotic ligand: Comparison of 3 modeling approaches.

Internal Defense System of *Mytilus galloprovincialis* (Lamarck, 1819): Ecological Role of Hemocytes as Biomarkers for Thiacloprid and Benzo[a]Pyrene Pollution.

Internal exposure risk based on urinary metabolites of PAHs of occupation and non-occupation populations around a non-ferrous metal smelting plant.

Internal exposure to organochlorine pollutants and cadmium and self-reported health status: a prospective study.

Internal exposure to pollutants and body size in Flemish adolescents and adults: associations and dose-response relationships.

Internal exposure to pollutants and sex hormone levels in Flemish male adolescents in a cross-sectional study: associations and dose-response relationships.

Internal exposure to pollutants and sexual maturation in Flemish adolescents.

Internal exposure to pollutants measured in blood and urine of Flemish adolescents in function of area of residence.

Internal versus External Dose for Describing Ternary Metal Mixture (Ni, Cu, Cd) Chronic Toxicity to *Lemna minor*.

International approach to the assessment of chemical risks.

International expert consensus on the management of allergic rhinitis (AR) aggravated by air pollutants: Impact of air pollution on patients with AR: Current knowledge and future strategies.

International issues on human health effects of exposure to chemical mixtures.

International perspectives of lead exposure and lead toxicity.

International symposium: Recent advances in benzene toxicity.

Internet-delivered cognitive behavioral therapy for anxiety among university students: A systematic review and meta-analysis.

Interoceptive exposure therapy combined with trauma-related exposure therapy for post-traumatic stress disorder: a case report.

Interplay between Amoxicillin Resistance and Osmotic Stress in *Helicobacter pylori*.

Interplay between cholesterol and homocysteine in the exacerbation of amyloid-beta toxicity in human neuroblastoma cells.

Interplay between Dioxin-mediated signaling and circadian clock: a possible determinant in metabolic homeostasis.

Interplay between resistance and resilience governs the stability of a freshwater microbial food web under multiple stressors.

Interplay between stress and cancer-A focus on inflammation.

Interplay of the RNA Exosome Complex and RNA-Binding Protein Ssd1 in Maintaining Cell Wall Stability in Yeast.

Interplay of UV-filter pollution and temperature rise scenarios on *Mytilus galloprovincialis* health: unveiling sperm quality and adult physiology, biochemistry, and histology insights.

Interpopulational variability of molecular responses to ionizing radiation in freshwater bivalves *Anodonta anatina* (Unionidae).

Interpretation of gut microbiota data in the 'eye of the beholder': A commentary and re-evaluation of data from 'Impacts of radiation exposure on the bacterial and fungal microbiome of small mammals in the Chernobyl Exclusion Zone'.

Interpreting epidemiologic studies of developmental neurotoxicity: conceptual and analytic issues.

Interrelationship between exposure to PCDD/Fs and hypertension in metabolic syndrome in Taiwanese living near a highly contaminated area.

Interrelationship of Indoor Particulate Matter and Respiratory Dust Depositions of Women in the Residence of Dhanbad City, India.

Interrelationships of human interferon-gamma with lymphotoxin and monocyte cytotoxin.

Interrelationships of undernutrition and neurotoxicity: food for thought and research attention.

Interrogating the Role of Endocytosis Pathway and Organelle Trafficking for Doxorubicin-Based Combination Ionic Nanomedicines.

Intersexuality in aquatic invertebrates: Prevalence and causes.

Interspecies Mobility of Organohalide Respiration Gene Clusters Enables Genetic Bioaugmentation.

Interspecies uncertainty in molecular responses and toxicity of mixtures.

Interstitial high-dose-rate brachytherapy in the treatment of base of tongue carcinoma.

Interstitial hyperthermia of the prostate in combination with brachytherapy : An evaluation of feasibility and early tolerance.

Interstitial hyperthermia using self-regulating thermoseeds combined with conformal radiation therapy.

Interstrand crosslink inducing agents in pretransplant conditioning therapy for hematologic malignancies.

Intertidal oysters reach their physiological limit in a future high-CO(2) world.

Intervention studies involving parents of hospitalized young children: an analysis of the past and future recommendations.

Interventions for autumn exacerbations of asthma in children.

Interventions for improving executive functions in children with foetal alcohol spectrum disorder (FASD): A systematic review.

Interventions for improving indoor and outdoor air quality in and around schools.

Interventions for preventing relapse and recurrence of a depressive disorder in children and adolescents.

Interventions of Unani medicine for maintenance of health with special reference to air quality: an evidence-based review.

Interventions to Prevent Sperm DNA Damage Effects on Reproduction.

Interventions to reduce harm from continued tobacco use.

Intestinal epithelial damage due to herbal compounds - an in vitro study.

Intestinal secretory and absorptive function in *Trichinella spiralis* mouse model of postinfective gut dysfunction: role of bile acids.

Intestinal toxicity and microbial community disorder induced by bisphenol F and bisphenol S in zebrafish.

Intra-abdominal infection combined with intra-abdominal hypertension aggravates the intestinal mucosal barrier dysfunction.

Intracellular calcium release through IP(3)R or RyR contributes to secondary axonal degeneration.

Intracellular pathways of antipsychotic combined therapies: implication for psychiatric disorders treatment.

Intracerebral injection of adenovirus harboring the HSVtk gene combined with ganciclovir administration: toxicity study in nonhuman primates.

Intracranial radiotherapy with or without immune checkpoint inhibition for brain metastases: a systematic review and meta-analysis.

Intra-individual variations and temporal trends in dioxin levels in human blood 1987-2002.

Intra-laboratory evaluation of Microbial Assay for Risk Assessment (MARA) for potential application in the implementation of the Water Framework Directive (WFD).

Intralesional interleukin-2: A novel option to maximize response to systemic immune checkpoint therapy in loco-regional metastatic melanoma.

Intranasal delivery of phenytoin loaded layered double hydroxide nanoparticles improves therapeutic effect on epileptic seizures.

Intraoperative intraperitoneal chemotherapy with cisplatin in epithelial ovarian cancer.

Intraoperative radiotherapy for resected pancreatic cancer: a multi-institutional retrospective analysis of 210 patients.

Intraoperative radiotherapy for unresectable pancreatic cancer: a multi-institutional retrospective analysis of 144 patients.

Intraperitoneal cisplatin with intraperitoneal gemcitabine in patients with epithelial ovarian cancer: results of a phase I/II Trial.

Intraperitoneal hepato-renal toxicity of zinc oxide and nickel oxide nanoparticles in male rats: biochemical, hematological and histopathological studies.

Intraperitoneal infusion of recombinant human tumor necrosis factor and mitoxantrone in neoplastic ascites: a feasibility study.

Intraperitoneal kisspeptin-10 administration ameliorates sodium arsenite-induced reproductive toxicity in adult male mice.

Intraspecific differences in cadmium tolerance of *Nitzschia palea* (Kutzing) W. Smith: a biochemical approach.

Intraspecific variability of responses to combined metal contamination and immune challenge among wild fish populations.

Intratumor cisplatin nephrotoxicity in combined laser-induced thermal therapy for cancer treatment.

Intra-tumor injection of H101, a recombinant adenovirus, in combination with chemotherapy in patients with advanced cancers: a pilot phase II clinical trial.

Intratumoral STING Activation with T-cell Checkpoint Modulation Generates Systemic Antitumor Immunity.

Intrauterine and early postnatal exposure to air pollution associated with childhood allergic rhinitis.

Intrauterine exposure to environmental pollutants and body mass index during the first 3 years of life.

Intrauterine Exposures and Maternal Health Status during Pregnancy in Relation to Later Child Health: A Review of Pregnancy Cohort Studies in Europe.

Intravenous cyclosporine versus intravenous corticosteroids as single therapy for severe attacks of ulcerative colitis.

Intravesical CDDP therapy compared with combined CDDP and external radiation in noninvasive bladder cancer. Monitored with quantitative fluorescence cytology.

Intravitreal antibiotic therapy with vancomycin and aminoglycoside: examination of the retinal toxicity of repetitive injections after vitreous and lens surgery.

Intrinsic and extrinsic pathways of apoptosis induced by multiple antibiotics residues and ocean acidification in hemocytes of scallop *Argopecten irradians* irradians: An interactionist perspective.

Intrinsic anti-inflammatory properties in the serum of two species of deep-diving seal.

Intrinsic human elimination half-lives of polychlorinated biphenyls derived from the temporal evolution of cross-sectional biomonitoring data from the United Kingdom.

Introducing a land use-based weight factor in regional health risk assessment of PAHs in soils of an urban agglomeration.

Introduction of Flavor Chemical Eugenol Attenuating the Synergistic Toxicological Interactions of Flavor Mixtures.

Introduction to the Special Issue of IJERPH Entitled "Prenatal Exposure to Environmental Pollutants and Other Stressors: Impacts on Fetal Development, Birth Outcomes, Children's Health and Beyond".

Inulin increases the beneficial effects of rhubarb supplementation on high-fat high-sugar diet-induced metabolic disorders in mice: impact on energy expenditure, brown adipose tissue activity, and microbiota.

In-utero co-exposure to toxic metals and micronutrients on childhood risk of overweight or obesity: new insight on micronutrients counteracting toxic metals.

In-utero exposure to multiple air pollutants and childhood undernutrition in India.

Invasion-mediated effects on marine trophic interactions in a changing climate: positive feedbacks favour kelp persistence.

Invasive Fungal Infections in the Intensive Care Unit.

Invasive snails, parasite spillback, and potential parasite spillover drive parasitic diseases of Hippopotamus amphibius in artificial lakes of Zimbabwe.

In-vehicle exposures to particulate air pollution in Canadian metropolitan areas: the urban transportation exposure study.

Invertebrate community responses to emerging water pollutants in Iberian river basins.

Investigating antimalarial drug interactions of emetine dihydrochloride hydrate using CalcuSyn-based interactivity calculations.

Investigating associations of childhood abuse and serum brain-derived neurotrophic factor levels with suicidal behaviours in patients with depressive disorders.

Investigating combined toxicity of binary mixtures in bees: Meta-analysis of laboratory tests, modelling, mechanistic basis and implications for risk assessment.

Investigating Core Signaling Pathways of Hepatitis B Virus Pathogenesis for Biomarkers Identification and Drug Discovery via Systems Biology and Deep Learning Method.

Investigating cumulative effects across ecological scales.

Investigating herb-herb interactions: the potential attenuated toxicity mechanism of the combined use of Glycyrrhizae radix et rhizoma (Gancao) and Sophorae flavescens radix (Kushen).

Investigating landfill leachate toxicity in vitro: A review of cell models and endpoints.

Investigating nanoplastics toxicity using advanced stem cell-based intestinal and lung in vitro models.

Investigating phenotypic plasticity due to toxicants with exposure disparities in primary human breast cells in vitro.

Investigating Potential Cardiovascular Toxicity of Two Anti-Leukemia Drugs of Asciminib and Ponatinib in Zebrafish Embryos.

Investigating spatial-temporal contamination for two environments of the Amazon estuary: A multivariate approach.

Investigating stigma as stress in social interactions of parents.

Investigating Susceptibility to Diabetes Using Features of the Adipose Tissue in Response to In Utero Polycyclic Aromatic Hydrocarbons Exposure.

Investigating the Adsorption Behavior of Polyaniline and Its Clay Nanocomposite towards Ammonia Gas.

Investigating the association between long-term exposure to air pollution and greenness with mortality from neurological, cardio-metabolic and chronic obstructive pulmonary diseases in Greece.

Investigating the Combined Toxicity of Cu(II) and Carbon Monoxide (CO); Cellular CO Delivery Using a Cu(II) Flavonolate Complex.

Investigating the current status of COVID-19 related plastics and their potential impact on human health.

Investigating the effects of a sub-lethal metal mixture of Cu, Zn and Cd on bioaccumulation and ionoregulation in common carp, *Cyprinus carpio*.

Investigating the effects of biodegradable microplastics and copper ions on probiotic (*Bacillus amyloliquefaciens*): Toxicity and application.

Investigating the effects of underwater noise from two vessels on the behaviour of short-finned pilot whales.

Investigating the efficiency of electrocoagulation using similar/dissimilar electrodes for the detoxification of Coralene Rubine dye: a cost effective approach.

Investigating the in vitro steatotic mixture effects of similarly and dissimilarly acting test compounds using an adverse outcome pathway-based approach.

Investigating the individual and mixture cytotoxicity of co-occurring aflatoxin B1, enniatin B, and sterigmatocystin on gastric, intestinal, hepatic, and renal cellular models.

Investigating the interaction between melamine and cyanuric acid using a Physiologically-Based Toxicokinetic model in rainbow trout.

Investigating the Interplay of Toxic Metals and Essential Elements in Liver Disease.

Investigating the Joint Effects of Pesticides and Ultraviolet B Radiation in *Xenopus laevis* and Other Amphibians.

Investigating the mechanism of enhanced cytotoxicity of HPMA copolymer-Dox-AGM in breast cancer cells.

Investigating the pharmacological mechanism of Zhengyuan jiaonang for treating colorectal cancer via network pharmacology analysis and experimental verification.

Investigating the potential impact of polycyclic aromatic hydrocarbons (PAHs) and polychlorinated biphenyls (PCBs) on gene biomarker expression and global DNA methylation in loggerhead sea turtles (*Caretta caretta*) from the Adriatic Sea.

Investigating the protective actions of D-pinitol against arsenic-induced toxicity in PC12 cells and the underlying mechanism.

Investigating the short- and long-term effects of antibacterial agents using a real-time assay based on bioluminescent *E. coli*-lux.

Investigating the spill-over hypothesis: analysis of the association between local inflammatory markers in sputum and systemic inflammatory mediators in plasma.

Investigating the synergistic role of heavy metals in Arsenic-induced skin lesions in West Bengal, India.

Investigating the use of hair to assess polybrominated diphenyl ether exposure retrospectively.

Investigating Vernal Pool Fairy Shrimp Exposure to Organophosphate Pesticides: Implications for Population-Level Risk Assessment.

Investigation in a model system of the effects of combinations of anthrax and pertussis vaccines administered to service personnel in the 1991 Gulf War.

Investigation of a fatality due to diesel fuel No. 2 ingestion.

Investigation of a series of silver-N-heterocyclic carbenes as antibacterial agents: activity, synergistic effects, and cytotoxicity.

Investigation of blood lead concentrations in dogs living in Flint, Michigan.

Investigation of Carrageenan Aerogel Microparticles as a Potential Drug Carrier.

Investigation of co-genotoxic effects of radiofrequency electromagnetic fields in vivo.

Investigation of copper-induced intestinal damage and proteome alterations in *Takifugu rubripes*: Potential health risks and environmental toxicology detection.

Investigation of Efficacy Enhancing and Toxicity Reducing Mechanism of Combination of Aconiti Lateralis Radix Praeparata and Paeoniae Radix Alba in Adjuvant-Induced Arthritis Rats by Metabolomics.

Investigation of Gastrointestinal Toxicities Associated with Concurrent Abdominal Radiation Therapy and the Tyrosine Kinase Inhibitor Sunitinib in a Mouse Model.

Investigation of gene expression pattern of 5HTR2a and MAO-A in PBMCs of individuals who had been exposed to air pollution in highly polluted area.

Investigation of mechanical properties, remineralization, antibacterial effect, and cellular toxicity of composite orthodontic adhesive combined with silver-containing nanostructured bioactive glass.

Investigation of mechanisms of toxicity and exclusion by transporters of the preservatives triclosan and propylparaben using batteries of *Schizosaccharomyces pombe* strains.

Investigation of metal concentration distribution and corresponding health exposure assessment of fabricated metal product manufacturers.

Investigation of micronuclei and other nuclear abnormalities in peripheral blood and kidney of marine fish treated with crude oil.

Investigation of monoclonal antibody therapy with conventional and high-dose treatment: current clinical trials.

Investigation of pesticide exposure by genotoxicological, biochemical, genetic polymorphic and in silico analysis.

Investigation of potential behavioral and physiological effects of caffeine on *D. magna*.

Investigation of Some Metals in Leaves and Leaf Extracts of *Lippia javanica*: Its Daily Intake.

Investigation of the antitumor activity and toxicity of long-circulating and fusogenic liposomes co-encapsulating paclitaxel and doxorubicin in a murine breast cancer animal model.

Investigation of the combined cytotoxicity induced by sodium butyrate and a flavonoid quercetin treatment on MCF-7 breast cancer cells.

Investigation of the cytotoxicity induced by cannabinoids on human ovarian carcinoma cells.

Investigation of the relationship between air pollution and gestational diabetes.

Investigation of the Role That NADH Peroxidase Plays in Oxidative Stress Survival in Group B *Streptococcus*.

Investigation of the Synergistic Toxicity of Binary Mixtures of Pesticides and Pharmaceuticals on *Aliivibrio fischeri* in Major River Basins in South Korea.

Investigation on Combined Inhalation Exposure Scenarios to Biocidal Mixtures: Biocidal and Household Chemical Products in South Korea.

Investigation on the combined effect of cocaine and ethanol administration through a liquid chromatography-mass spectrometry metabolomics approach.

Investigation on the mechanisms of genotoxicity of butadiene, styrene and their combination in human lymphocytes using the Comet assay.

Investigation on the Toxicity of Nanoparticle Mixture in Rainbow Trout Juveniles.

Investigation on the Trace Elemental Profile of Sewage Workers in Kolkata, an Indian Megacity.

Investigation the existence and mechanism of Cu(II)-sulfamethoxazole co-pollution by road-deposited sediments in stormwater runoff.

Investigational strategies in autologous stem cell transplantation for follicular lymphoma.

Investigations into the Ability to Reduce Cinnamic Acid as Undesired Precursor of Toxicologically Relevant Styrene in Wort by Different Barley to Wheat Ratios (Grain Bill) during Mashing.

Investigations of the proximity effect for pollutants in the indoor environment.

Investigations on the liver toxicity of a blend of HCFC-123 (2,2-dichloro-1,1,1-trifluoroethane) and HCFC-124 (2-chloro-1,1,1,2-tetrafluoroethane) in guinea-pigs.

Invited commentary: Discrimination--an emerging target for reducing risk of cardiovascular disease?

Invited commentary: heterogeneity of particulate matter health risks.

Invited Commentary: Interaction Between Diet and Chemical Exposures.

Invited Commentary: Population Health in Peril-Needed US Science and Public Policy Action.

Invited commentary: sleep disturbances--another threat to male fecundity?

Invited Perspective: Does Developmental Adaptation Pose Risks with Changing Toxicant Exposures?

Invited review: Relationship between cattle transport, immunity and respiratory disease.

In-vitro cytotoxicity and combination effects of the docetaxel-conjugated and doxorubicin-conjugated poly(lactic acid)-poly(ethylene glycol)-folate-based polymeric micelles in human ovarian cancer cells.

In-vitro evaluation of ion-exchange microspheres for the sustained release of liposomal-adenoviral conjugates.

In-vitro toxicity of Ukrain against human Ewing tumor cell lines.

In-vivo effect of interleukin 3 and erythropoietin, either alone or in combination, on the hematopoietic toxicity associated with zidovudine.

Involvement of 4-hydroxy-2-nonenal in pollution-induced skin damage.

Involvement of Angiotensin II Type 1 Receptor and Calcium Channel in Vascular Remodeling and Endothelial Dysfunction in Rats with Pressure Overload.

Involvement of apurinic sites in the synergistic action of alkylating and intercalating drugs in *Escherichia coli*.

Involvement of cytokines in human immunodeficiency virus-1 protein Tat and methamphetamine interactions in the striatum.

Involvement of environmentally relevant toxic metal mixture in Alzheimer's disease pathway alteration and protective role of berberine: Bioinformatics analysis and toxicogenomic screening.

Involvement of epigenetics and EMT-related miRNA in arsenic-induced neoplastic transformation and their potential clinical use.

Involvement of extracellular vesicles in the progression, diagnosis, treatment, and prevention of whole-body ionizing radiation-induced immune dysfunction.

Involvement of free radicals followed by the activation of phospholipase A2 in the mechanism that underlies the combined effects of methamphetamine and morphine on subacute toxicity or lethality in mice: comparison of the therapeutic potential of fullerene, mepacrine, and cooling.

Involvement of loops 2 and 3 of alpha-sarcin on its ribotoxic activity.

Involvement of mismatch repair proteins in adaptive responses induced by N-methyl-N'-nitro-N-nitrosoguanidine against gamma-induced genotoxicity in human cells.

Involvement of multiple stressors induced by non-thermal plasma-charged aerosols during inactivation of airborne bacteria.

Involvement of propranolol in suicides: cross-sectional study using coroner-reported data.

Involvement of Rad51 in cytotoxicity induced by epidermal growth factor receptor inhibitor (gefitinib, IressaR) and chemotherapeutic agents in human lung cancer cells.

Involvement of sensory nerves and TRPV1 receptors in the rat airway inflammatory response to two environment pollutants: diesel exhaust particles (DEP) and 1,2-naphthoquinone (1,2-NQ).

Involvement of the ACE2/Ang-(1-7)/MasR Axis in Pulmonary Fibrosis: Implications for COVID-19.

Involvement of toxic metals and PCBs mixture in the thyroid and male reproductive toxicity: In silico toxicogenomic data mining.

Involvement of urban living environments in atopy and enhanced eosinophil activity: potential risk factors of airway allergic symptoms.

Iodine-125 seeds combined with carboplatin in the treatment of retroperitoneal metastatic seminoma: A case report and literature review.

Ion drugs for precise orthotopic tumor management by in situ the generation of toxic ion and drug pools.

Ion release from three different dental alloys - effect of dynamic loading and toxicity of released elements.

Ionic and nanoparticulate silver alleviate the toxicity of inorganic mercury in marine microalga *Chaetoceros muelleri*.

Ionic liquid-sensitized molecularly imprinted polymers based on heteroatom co-doped quantum dots functionalized graphene for sensitive detection of lambda-cyhalothrin.

Ionizing Radiation Exacerbates the Bone Loss Induced by Iron Overload in Mice.

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Ion-mediated interactions between net-neutral slabs: Weak and strong disorder effects.

Ipilimumab with or without nivolumab in PD-1 or PD-L1 blockade refractory metastatic melanoma: a randomized phase 2 trial.

Ipilimumab, nivolumab, and brentuximab vedotin combination therapies in patients with relapsed or refractory Hodgkin lymphoma: phase 1 results of an open-label, multicentre, phase 1/2 trial.

IPM reduces insecticide applications by 95% while maintaining or enhancing crop yields through wild pollinator conservation.

Iprodione and/or chlorpyrifos exposure induced testicular toxicity in adult rats by suppression of steroidogenic genes and SIRT1/TERT/PGC-1alpha pathway.

Iranian population exposures to heavy metals, PAHs, and pesticides and their intake routes: a study protocol of a national population health survey.

IRF4 requires ARID1A to establish plasma cell identity in multiple myeloma.

iRGD decorated lipid-polymer hybrid nanoparticles for targeted co-delivery of doxorubicin and sorafenib to enhance anti-hepatocellular carcinoma efficacy.

Iridium Complex-Loaded Sorafenib Nanocomposites for Synergistic Chemo-photodynamic Therapy of Hepatocellular Carcinoma.

Irinotecan (CPT-11) and cisplatin as first-line chemotherapy for advanced ovarian cancer.

Irinotecan (CPT-11) and mitomycin-C (MMC) as second-line therapy in advanced gastric cancer: a phase II study of the Gruppo Oncologico dell' Italia Meridionale (prot. 2106).

Irinotecan (CPT-11) combined with cisplatin in patients with refractory or recurrent ovarian cancer.

Irinotecan and 5-FU/ leucovorin in metastatic colorectal cancer: balancing efficacy, toxicity, and logistics.

Irinotecan and Delta(8)-Tetrahydrocannabinol Interactions in Rat Liver: A Preliminary Evaluation Using Biochemical and Genotoxicity Markers.

Irinotecan and etoposide for previously untreated extensive-disease small cell lung cancer: a phase II trial of West Japan Thoracic Oncology Group.

Irinotecan and fixed-dose-rate gemcitabine in advanced pancreatic and biliary cancer: phase I study.

Irinotecan and Gemcitabine as Second-Line Treatment in Patients with Malignant Pleural Mesothelioma following Platinum plus Pemetrexed Chemotherapy: A Retrospective Study.

Irinotecan and oxaliplatin: an overview of the novel chemotherapeutic options for the treatment of advanced colorectal cancer.

Irinotecan chemotherapy during valproic acid treatment: pharmacokinetic interaction and hepatotoxicity.

Irinotecan combined with oxaliplatin and S-1 in patients with metastatic pancreatic adenocarcinoma: a single-arm, three-centre, prospective study.

Irinotecan combined with oxaliplatin and S-1 in patients with metastatic pancreatic adenocarcinoma: a single-arm, three-centre, prospective study.

Irinotecan in small-cell lung cancer--Japanese trials.

Irinotecan or oxaliplatin combined with 5-fluorouracil and leucovorin as first-line therapy for advanced colorectal cancer: a meta-analysis.

Irinotecan plus carboplatin for patients with carcinoma of unknown primary site.

Irinotecan plus cisplatin combination against metastatic gastric cancer: phase II study.

Irinotecan plus cisplatin compared with etoposide plus cisplatin for small cell lung cancer: a randomized clinical trial.

Irinotecan plus cisplatin in advanced gastric or gastroesophageal junction carcinoma.

Irinotecan plus gemcitabine and 5-fluorouracil in advanced pancreatic cancer: a phase II study.

Irinotecan plus raltitrexed as second-line treatment in locally advanced or metastatic colorectal cancer patients: a prospective open-label, single-arm, multi-center, phase II study.

Irinotecan, vincristine, cisplatin, cyclophosphamide, and etoposide for refractory or relapsed medulloblastoma/PNET in pediatric patients.

Irinotecan/fluorouracil combination in first-line therapy of older and younger patients with metastatic colorectal cancer: combined analysis of 2,691 patients in randomized controlled trials.

Irinotecan/fluorouracil/leucovorin or the same regimen followed by oxaliplatin/fluorouracil/leucovorin in metastatic colorectal cancer.

Irinotecan-induced cytotoxicity to colon cancer cells in vitro is stimulated by pre-incubation with trifluorothymidine.

Irinotecan-involved regimens for advanced gastric cancer: a pooled-analysis of clinical trials.

Iron accumulation, glutathione depletion, and lipid peroxidation must occur simultaneously during ferroptosis and are mutually amplifying events.

Iron- and 2-oxoglutarate-dependent dioxygenases: an emerging group of molecular targets for nickel toxicity and carcinogenicity.

Iron and copper act synergistically to delay anaerobic growth of bacteria.

Iron and CYP2E1-dependent oxidative stress and toxicity.

Iron and n-3 fatty acid depletion, alone and in combination, during early development provoke neurochemical changes, anhedonia, anxiety and social dysfunction in rats.

Iron chelation in thalassemia: combined or monotherapy? The Egyptian experience.

Iron chelation promotes 5-aminolaevulinic acid-based photodynamic therapy against oral tongue squamous cell carcinoma.

Iron minerals: A frontline barrier against combined toxicity of microplastics and arsenic.

Iron overload increases osteoclastogenesis and aggravates the effects of ovariectomy on bone mass.

Iron Oxide Nanocarrier-Mediated Combination Therapy of Cisplatin and Artemisinin for Combating Drug Resistance through Highly Increased Toxic Reactive Oxygen Species Generation.

Iron oxide nanoparticles in the soil environment: Adsorption, transformation, and environmental risk.

Iron Quantum Dots Electro-Assembling on Vulcan XC-72R: Hydrogen Peroxide Generation for Space Applications.

Iron supplementation decreases severity of allergic inflammation in murine lung.

Iron toxicity in organotypic cultures of hippocampal slices: role of reactive oxygen species.

Iron-based nanoparticles and their potential toxicity: Focus on oxidative stress and apoptosis.

Iron-dependent free radical generation from the antimalarial agent artemisinin (qinghaosu).

Irradiation and bevacizumab in high-grade glioma retreatment settings.

Irradiation of localized prostate cancer in the elderly: A systematic literature review.

Irradiation of murine lip mucosa in combination with 5-fluorouracil, administered by single dose injection or continuous infusion.

Irradiation with and without razoxane in the treatment of incompletely resected or inoperable recurrent rectal cancer. Results of a small randomized multicenter study.

Irradiation-Enhanced Cytotoxicity of Zinc Oxide Nanoparticles.

Irradiation-induced hair graying in mice: an experimental model to evaluate the effectiveness of interventions targeting oxidative stress, DNA damage prevention, and cellular senescence.

Irreversible damage in ovine ovarian tissue after cryopreservation in propanediol: analyses after in vitro culture and xenotransplantation.

Is Active Moss Biomonitoring Comparable to Air Filter Standard Sampling?

Is active travel a breath of fresh air? Examining children's exposure to air pollution during the school commute.

Is adiposity related to repeat measures of blood leukocyte DNA methylation across childhood and adolescence?

Is air pollution affecting the disease activity in patients with systemic lupus erythematosus? State of the art and a systematic literature review.

Is air quality index associated with cardiometabolic risk factors in adolescents? The CASPIAN-III Study.

Is assuming additivity of single-metal toxicity thresholds a conservative approach to assessing risk of ecotoxicity from elevated soil concentrations of cobalt, copper, and nickel at contaminated sites?

Is atmospheric pollution exposure during pregnancy associated with individual and contextual characteristics? A nationwide study in France.

Is *Atyaephyra desmarestii* a useful candidate for lethal and sub-lethal toxicity tests on pharmaceutical compounds?

Is AZT/3TC therapy effective against FIV infection or immunopathogenesis?

Is chemosensitisation by environmental pollutants ecotoxicologically relevant?

Is chronic exposure to air pollutants a risk factor for the development of idiopathic pulmonary fibrosis?

Is combination therapy the next step to overcome resistance and reduce toxicities in melanoma?

Is cytotoxicity a determinant of the different in vitro and in vivo effects of bioactives?

Is dental amalgam safe for humans? The opinion of the scientific committee of the European Commission.

Is double coverage of gram-negative organisms necessary?

Is exposure to chemical pollutants associated with sleep outcomes? A systematic review.

Is Exposure to Macondo Oil Reflected in the Otolith Chemistry of Marsh-Resident Fish?

Is first trimester exposure to the combination of antiretroviral therapy and folate antagonists a risk factor for congenital abnormalities?

Is geographical variation driving the transcriptomic responses to multiple stressors in the kelp *Saccharina latissima*?

Is high consumption of fatty fish during pregnancy a risk factor for fetal growth retardation? A study of 44,824 Danish pregnant women.

Is immunotherapy at reduced dose and radiotherapy for older patients with locally advanced non-small lung cancer feasible?-a narrative review by the international geriatric radiotherapy group.

Is intrinsic aerobic exercise capacity a determinant of COPD susceptibility?

Is ionizing radiation effective in removing pharmaceuticals from wastewater?

Is it possible to predict the activity of a new antidepressant in animals with simple psychopharmacological tests?

Is it time to revise the fighting strategy toward type 2 diabetes? Sex and pollution as new risk factors.

Is long-term exposure to air pollution associated with poor sleep quality in rural China?

Is long-term exposure to traffic pollution associated with mortality? A small-area study in London.

Is micronucleus assay in oral exfoliated cells a suitable tool for biomonitoring children exposed to environmental pollutants? A systematic review.

Is mixture toxicity measured on a biomarker indicative of what happens on a population level? A study with *Lemna minor*.

Is Mixtures' Additivity Supported by Empirical Data? A Case Study of Developmental Toxicity of PFOS and 6:2 FTS in Wildtype Zebrafish Embryos.

Is nano ZnO/chlorpyrifos mixture more harmful to earthworms than bulk ZnO? A multigeneration approach.

Is nano ZnO/chlorpyrifos mixture more harmful to earthworms than bulk ZnO? A multigeneration approach.

Is obesity the missing link between COVID-19 severity and air pollution?

Is primary prevention of asthma possible?

Is residential exposure to oil refineries a novel contextual risk factor for coronary heart disease?

Is serum gamma-glutamyltransferase a marker of exposure to various environmental pollutants?

Is short-term exposure to primary gaseous air pollutants associated with AIDS-related deaths? Evidence from a time-stratified case-crossover study.

Is social functioning in older age patients with bipolar disorder associated with affective and/or non-affective cognition?

Is telomere length in buccal or salivary cells a useful biomarker of exposure to air pollution? A review.

Is the Improved Efficacy of Trastuzumab and Lapatinib Combination Worth the Added Toxicity? A Discussion of Current Evidence, Recommendations, and Ethical Issues Regarding Dual HER2-Targeted Therapy.

Is the level of pollutants a risk factor for exercise-induced asthma prevalence?

Is the midnight-to-midnight average concentration of pollutants an appropriate exposure index for a daily mortality study?

Is the phototransformation of pharmaceuticals a natural purification process that decreases ecological and human health risks?

Is the reproduction of *Donax trunculus* affected by their sites of origin contrasted by their level of contamination?

Is the toxicity of pesticide mixtures on river biofilm accounted for solely by the major compounds identified?

Is there a risk for the aquatic environment due to the existence of emerging organic contaminants in treated domestic wastewater? Greece as a case-study.

Is there a role for the adverse outcome pathway framework to support radiation protection?

Is there a standard strategy in the management of locally advanced non-small cell lung cancer?

Is there an urban pesticide signature? Urban streams in five U.S. regions share common dissolved-phase pesticides but differ in predicted aquatic toxicity.

Is There Evidence on the Optimal Duration of Aminoglycoside Therapy in beta-Lactam/Aminoglycoside Combination Regimens Used for the Treatment of Gram-Negative Bacterial Infections? A Systematic Review.

Is there more to learn about cytochrome P450 enzymes?

Is there standard chemotherapy for metastatic bladder cancer? Quality of life and medical resources utilization based on largest to date randomized trial.

Is there synergistic interaction between fungicides inhibiting different enzymes in the ergosterol biosynthesis pathway in toxicity tests with the green alga *Raphidocelis subcapitata*?

Is there tea complemented with the appealing flavor of microplastics? A pioneering study on plastic pollution in commercially available tea bags in Bangladesh.

Is transcranial direct current stimulation, alone or in combination with antidepressant medications or psychotherapies, effective in treating major depressive disorder? A systematic review and meta-analysis.

Is UV radiation changing the toxicity of compounds to zebrafish embryos?

Is warmer better? Decreased oxidative damage in notothenioid fish after long-term acclimation to multiple stressors.

Is water quality in British rivers "better than at any time since the end of the Industrial Revolution"?

Is winter worse for stressed fish? The consequences of exogenous cortisol manipulation on over-winter survival and condition of juvenile largemouth bass.

ISA 247: trans-ISA 247, trans-R 1524, ISA(TX)247, ISAtx 247, ISATx247, LX 211, LX211, R 1524, R-1524.

Iscoms containing purified Quillaja saponins upregulate both Th1-like and Th2-like immune responses.

Isepamicin (SCH 21420, 1-N-HAPA gentamicin B): microbiological characteristics including antimicrobial potency of spectrum of activity.

Isobolographic characterization of drug interactions incorporating biological variability.

Isoflavones protect against diesel engine exhaust injury in organotypic culture of lung tissue.

Isoginkgetin-loaded reactive oxygen species scavenging nanoparticles ameliorate intervertebral disc degeneration via enhancing autophagy in nucleus pulposus cells.

Isolated and combined effects of thermal stress and copper exposure on the trophic behavior and oxidative status of the reef-building coral *Mussismilia harttii*.

Isolated rat hepatocytes in suspension: potential hepatotoxic effects of six different drugs.

Isolated testicular tuberculosis with ethambutol cutaneous toxicity: A combination of two rare entities.

Isolation and characterization of an anticancer catechol compound from *Semecarpus anacardium*.

Isolation and characterization of native *Bacillus thuringiensis* strains from Saudi Arabia with enhanced larvicidal toxicity against the mosquito vector *Anopheles gambiae* (s.l.).

Isolation and characterization of two cytochrome P450 aromatase forms in killifish (*Fundulus heteroclitus*): differential expression in fish from polluted and unpolluted environments.

Isolation and characterization of two cytoplasmic hsp90s from *Mytilus galloprovincialis* (Mollusca: Bivalvia) that contain a complex promoter with a p53 binding site.

Isolation and Identification of Cytotoxic Compounds Present in Biomaterial Life((R)).

Isoliquiritigen enhances the antitumour activity and decreases the genotoxic effect of cyclophosphamide.

Isoliquiritigenin inhibits tumor growth and protects the kidney and liver against chemotherapy-induced toxicity in a mouse xenograft model of colon carcinoma.

Isomeric effect on the properties of tetraplatinated porphyrins showing optimized phototoxicity for photodynamic therapy.

Isoniazid could be used for antibiotic-loaded bone cement for musculoskeletal tuberculosis: an in vitro study.

Isoniazid potentiation of a guinea pig model of halothane-associated hepatotoxicity.

Isovalerylshikonin, a new resistance-modifying agent from *Arnebia euchroma*, suppresses antimicrobial resistance of drug-resistant *Staphylococcus aureus*.

Issue 1 - "Update on adverse respiratory effects of outdoor air pollution" Part 2): Outdoor air pollution and respiratory diseases: Perspectives from Angola, Brazil, Canada, Iran, Mozambique and Portugal.

Issue 2 - "Update on adverse respiratory effects of indoor air pollution" Part 1): Indoor air pollution and respiratory diseases: A general update and a Portuguese perspective.

Issues at the interface between ecology and toxicology.

Issues in biochemical applications to risk assessment: how do we predict toxicity of complex mixtures?

ISTA13--international interlaboratory comparative evaluation of microbial assay for risk assessment (MARA).

Ivermectin and gemcitabine combination treatment induces apoptosis of pancreatic cancer cells via mitochondrial dysfunction.

Ivermectin synergizes sorafenib in hepatocellular carcinoma via targeting multiple oncogenic pathways.

IWR-1, a tankyrase inhibitor, attenuates Wnt/beta-catenin signaling in cancer stem-like cells and inhibits in vivo the growth of a subcutaneous human osteosarcoma xenograft.

JAK inhibitors in myeloproliferative neoplasms: rationale, current data and perspective.

JAK2/STAT5 inhibition by nilotinib with ruxolitinib contributes to the elimination of CML CD34+ cells in vitro and in vivo.

Jasmonic acid and heat stress induce high volatile organic compound emissions in *Picea abies* from needles, but not from roots.

Jatonik polyherbal mixture induced rat liver MMPT pore opening in normal Wistar rat: In vitro and in vivo studies.

Jet fuel-induced immunotoxicity.

JNK and Autophagy Independently Contributed to Cytotoxicity of Arsenite combined With Tetrandrine via Modulating Cell Cycle Progression in Human Breast Cancer Cells.

JNK and Autophagy Independently Contributed to Cytotoxicity of Arsenite combined With Tetrandrine via Modulating Cell Cycle Progression in Human Breast Cancer Cells.

Job sharing: impact on the general well-being of female nurses.

Job strain and the risk of severe asthma exacerbations: a meta-analysis of individual-participant data from 100 000 European men and women.

Joint action and lethal levels of toluene, ethylbenzene, and xylene on midge (*Chironomus plumosus*) larvae.

Joint action of binary mixtures based on parameter $k_{EC}(x)$ from concentration-response curves in long-term toxicity assay.

Joint action of binary mixtures of cetyltrimethyl ammonium chloride and aromatic hydrocarbons on *Chlorella vulgaris*.

Joint Action of O₃ and SO₂ in Modifying Plant Gas Exchange.

Joint action of polycyclic aromatic hydrocarbons: predictive modeling of sublethal toxicity.

Joint action of t-retinoic and valproic acids on *Xenopus* embryo development.

Joint Action Toxicity of Arsenic (As) and Lead (Pb) Mixtures in Developing Zebrafish.

Joint acute and endocrine disruptive toxicities of malathion, cypermethrin and prochloraz to embryo-larval zebrafish, *Danio rerio*.

Joint acute toxicity of diazinon and copper to *Ceriodaphnia dubia*.

Joint acute toxicity of the herbicide butachlor and three insecticides to the terrestrial earthworm, *Eisenia fetida*.

Joint algal toxicity of 16 dissimilarly acting chemicals is predictable by the concept of independent action.

Joint algal toxicity of phenylurea herbicides is equally predictable by concentration addition and independent action.

Joint analysis of stressors and ecosystem services to enhance restoration effectiveness.

Joint and independent neurotoxic effects of early life exposures to a chemical mixture: A multi-pollutant approach combining ensemble learning and g-computation.

Joint association between ambient air pollutant mixture and pediatric asthma exacerbations.

Joint associations of air pollutants during pregnancy, infancy, and childhood with childhood persistent asthma: Nationwide database study in Japan.

Joint Associations of Short-Term Exposure to Ambient Air Pollutants with Hospital Admission of Ischemic Stroke.

Joint effect of abnormal systemic immune-inflammation index (SII) levels and diabetes on cognitive function and survival rate: A population-based study from the NHANES 2011-2014.

Joint effect of long-term exposure to ambient air pollution on the prevalence of chronic obstructive pulmonary disease using the Korea National Health and Nutrition Examination Survey 2010-2019.

Joint effects of air pollution and genetic susceptibility on incident primary open-angle glaucoma.

Joint effects of chronic exposure to environmentally relevant levels of nonylphenol and cadmium on the reproductive functions in male rockfish *Sebastes marmoratus*.

Joint effects of density dependence and toxicant exposure on *Drosophila melanogaster* populations.

Joint Effects of Fragmentation and Mercury Contamination on Marsh Periwinkle (*Littoraria irrorata*) Movement.

Joint effects of gamma radiation and cadmium on subcellular-, individual- and population-level endpoints of the green microalga *Raphidocelis subcapitata*.

Joint effects of green space and air pollutant exposure on preterm birth: evidence from a nationwide study in China.

Joint effects of heavy metal binary mixtures on seed germination, root and shoot growth, bacterial bioluminescence, and gene mutation.

Joint Effects of Indoor Air Pollution and Maternal Psychosocial Factors During Pregnancy on Trajectories of Early Childhood Psychopathology.

Joint Effects of Indoor Air Pollution and Maternal Psychosocial Factors During Pregnancy on Trajectories of Early Childhood Psychopathology.

Joint Effects of Long-Term Exposure to Ambient Fine Particulate Matter and Ozone on Asthmatic Symptoms: Prospective Cohort Study.

Joint effects of microplastics and ciprofloxacin on their toxicity and fates in wheat: A hydroponic study.

Joint effects of nine antidepressants on *Raphidocelis subcapitata* and *Skeletonema marinoi*: A matter of amine functional groups.

Joint effects of pesticides and ultraviolet-B radiation on amphibian larvae.

Joint effects of prenatal exposure to air pollution and pregnancy-related anxiety on birth weight: A prospective birth cohort study in Ma'anshan, China.

Joint effects of salinity and the antidepressant sertraline on the estuarine decapod *Carcinus maenas*.

Joint effects of temperature and copper exposure on developmental and gene-expression responses of the marine copepod *Tigriopus japonicus*.

Joint effects of zinc oxide nanoparticles and chlorpyrifos on the reproduction and cellular stress responses of the earthworm *Eisenia andrei*.

Joint exposure to air pollution, ambient temperature and residential greenness and their association with metabolic syndrome (MetS): A large population-based study among Chinese adults.

Joint Exposure to Ambient Air Pollutants Might Elevate the Risk of Small for Gestational Age (SGA) Infants in Wuhan: Evidence From a Cross-Sectional Study.

Joint Exposure to Ambient Air Pollutants, Genetic Risk, and Ischemic Stroke: A Prospective Analysis in UK Biobank.

Joint exposure to chemical and nonchemical neurodevelopmental stressors in U.S. women of reproductive age in NHANES.

Joint Exposure to Multiple Air Pollutants, Genetic Susceptibility, and Incident Dementia: A Prospective Analysis in the UK Biobank Cohort.

Joint exposure to outdoor ambient air pollutants and incident chronic kidney disease: A prospective cohort study with 90,032 older adults.

Joint exposure to various ambient air pollutants and incident heart failure: a prospective analysis in UK Biobank.

Joint Impact of Synthetic Chemical and Non-chemical Stressors on Children's Health.

Joint toxic action of binary metal mixtures of copper, manganese and nickel to *Paronychiurus kimi* (Collembola).

Joint toxic effects of cadmium and four pesticides on the earthworm (*Eisenia fetida*).

Joint toxic effects of phoxim and lambda-cyhalothrin on the small yellow croaker (*Larimichthys polyactis*).

Joint toxic effects of the type-2 alkene electrophiles.

Joint toxic effects of thiamethoxam and flusilazole on the adult worker honey bees (*Apis mellifera* L.).

Joint toxic effects of triazophos and imidacloprid on zebrafish (*Danio rerio*).

Joint toxic mechanism of clothianidin and prochloraz in the earthworm (*Eisenia fetida*).

Joint toxicity assessment reveals synergistic effect of chlorpyrifos and dichlorvos to common carp (*Cyprinus carpio*).

Joint toxicity evaluation and QSAR modeling of aromatic amines and phenols to bacteria.

Joint toxicity mechanisms of binary emerging PFAS mixture on algae (*Chlorella pyrenoidosa*) at environmental concentration.

Joint toxicity mechanisms of perfluorooctanoic acid and sulfadiazine on submerged macrophytes and periphytic biofilms.

Joint Toxicity of a Multi-Heavy Metal Mixture and Chemoprevention in Sprague Dawley Rats.

Joint toxicity of alkoxyethanol mixtures: contribution of in silico applications.

Joint toxicity of alkoxyethanol mixtures: contribution of in silico applications.

Joint toxicity of aromatic compounds to algae and QSAR study.

Joint Toxicity of Arsenic, Copper and Glyphosate on Behavior, Reproduction and Heat Shock Protein Response in *Caenorhabditis elegans*.

Joint toxicity of cadmium and fenpyroximate on two earthworms: Interspecific differences, subcellular partitioning and biomarker responses.

Joint Toxicity of Cadmium and Ionizing Radiation on Zooplankton Carbon Incorporation, Growth and Mobility.

Joint toxicity of cadmium and phenanthrene in the freshwater amphipod *Hyaella azteca*.

Joint toxicity of cadmium and SDBS on *Daphnia magna* and *Danio rerio*.

Joint toxicity of chlorpyrifos and cadmium on the oxidative stress and mitochondrial damage in neuronal cells.

Joint toxicity of chlorpyrifos and endosulfan to Pacific treefrog (*Pseudacris regilla*) tadpoles.

Joint toxicity of chlorpyrifos, atrazine, and cadmium at lethal concentrations to the earthworm *Eisenia fetida*.

Joint Toxicity of Different Heavy Metal Mixtures after a Short-Term Oral Repeated-Administration in Rats.

Joint toxicity of heavy metals and chlorobenzenes to pyriformis *Tetrahymena*.

Joint toxicity of imidacloprid and azoxystrobin to *Chironomus dilutus* at organism, cell, and gene levels.

Joint toxicity of lead and cadmium on the behavior of zebrafish larvae: An antagonism.

Joint toxicity of mixtures of groups of organic aquatic pollutants to the guppy (*Poecilia reticulata*).

Joint toxicity of permethrin and cypermethrin at sublethal concentrations to the embryo-larval zebrafish.

Joint toxicity of sediment-associated DDT and copper to a polychaete, *Nereis succinea*.

Joint toxicity of similarly and dissimilarly acting chemicals to *Daphnia magna* at different response levels.

Joint toxicity of six common heavy metals to *Chlorella pyrenoidosa*.

Joint toxicity of tetracycline with copper(II) and cadmium(II) to *Vibrio fischeri*: effect of complexation reaction.

Joint Toxicity of Two Phthalates with Waterborne Copper to *Daphnia magna* and *Photobacterium phosphoreum*.

Joint toxicity of two phytosanitary molecules, lambda-cyhalothrin and acetamiprid, on African catfish (*Clarias gariepinus*) juveniles.

Joint toxicity on hepatic detoxication enzymes in goldfish (*Carassius auratus*) exposed to binary mixtures of lead and paraquat.

Joint toxicity prediction of nanoparticles and ionic counterparts: Simulating toxicity under a fate scenario.

Joint-action ecotoxicity of binary mixtures of glutaraldehyde and surfactants used in hospitals: use of the Toxicity Index model and isoblogram representation.

Jointed toxicity of TiO₂ NPs and Cd to rice seedlings: NPs alleviated Cd toxicity and Cd promoted NPs uptake.

Journey of micronanoplastics with blood components.

JP1 suppresses proliferation and metastasis of melanoma through MEK1/2 mediated NEDD4L-SP1-Integrin α v β 3 signaling.

JP1 suppresses proliferation and metastasis of melanoma through MEK1/2 mediated NEDD4L-SP1-Integrin α v β 3 signaling.

Juvenile rockfish show resilience to CO₂-acidification and hypoxia across multiple biological scales.

Juvenile sea bass biotransformation, genotoxic and endocrine responses to beta-naphthoflavone, 4-nonylphenol and 17 beta-estradiol individual and combined exposures.

Kaolin alleviates the toxicity of graphene oxide for mammalian cells.

Kava extract, an herbal alternative for anxiety relief, potentiates acetaminophen-induced cytotoxicity in rat hepatic cells.

Kawasaki disease: patients' transition journey and recommendations for adult care.

Keeping up with venetoclax for leukemic malignancies: key findings, optimal regimens, and clinical considerations.

KERNEL MACHINE AND DISTRIBUTED LAG MODELS FOR ASSESSING WINDOWS OF SUSCEPTIBILITY TO ENVIRONMENTAL MIXTURES IN CHILDREN'S HEALTH STUDIES.

Kerosene soot genotoxicity: enhanced effect upon co-exposure with chrysotile asbestos in Syrian hamster embryo fibroblasts.

Key Component Analysis of the Time Toxicity Interaction of Five Antibiotics to Q67.

Key data from the 11th International Workshop on Adverse Drug Reactions and Co-Morbidities in HIV.

Key genes as stress indicators in the ubiquitous diatom *Skeletonema marinoi*.

Key role of nuclear factor-kappaB in the cellular pharmacokinetics of adriamycin in MCF-7/Adr cells: the potential mechanism for synergy with 20(S)-ginsenoside Rh2.

Key role of nuclear factor-kappaB in the cellular pharmacokinetics of adriamycin in MCF-7/Adr cells: the potential mechanism for synergy with 20(S)-ginsenoside Rh2.

Keynote address: modulation of normal tissue toxicity by combined modality therapy: considerations for improving the therapeutic gain.

Kidney Cadmium Toxicity, Diabetes and High Blood Pressure: The Perfect Storm.

Kidney developmental effects of metal-herbicide mixtures: Implications for chronic kidney disease of unknown etiology.

Kidney injury molecule-1: a tissue and urinary biomarker for nephrotoxicant-induced renal injury.

Kidney stone distribution caused by melamine and cyanuric acid in rats.

Killing Bacteria with Cytotoxic Effector Proteins of Human Killer Immune Cells: Granzymes, Granulysin, and Perforin.

Kinase Inhibitors and Kinase-Targeted Cancer Therapies: Recent Advances and Future Perspectives.

Kinase Insert Domain Receptor Q472H Pathogenic Germline Variant Impacts Melanoma Tumor Growth and Patient Treatment Outcomes.

Kinetic analysis of cytokine response to cigarette smoke condensate by human endothelial and monocytic cells.

Kinetics and determinants of the changes of CC16, a lung secretory protein in a rat model of toxic lung injury.

Kinetics and toxicity of an environmentally relevant mixture of halogenated organic compounds in zebrafish embryo.

Kinetics of acetaminophen glucuronidation by UDP-glucuronosyltransferases 1A1, 1A6, 1A9 and 2B15. Potential implications in acetaminophen-induced hepatotoxicity.

Kinetics of bactericidal potency with synergistic combination of allicin and selected antibiotics.

Kinetics, mechanism and toxicity of intermediates of solar light induced photocatalytic degradation of pindolol: Experimental and computational modeling approach.

Kinetics, mechanism and toxicity of intermediates of solar light induced photocatalytic degradation of pindolol: Experimental and computational modeling approach.

KML001, a telomere-targeting drug, sensitizes glioblastoma cells to temozolomide chemotherapy and radiotherapy through DNA damage and apoptosis.

Knockdown of AHR1A but not AHR1B exacerbates PAH and PCB-126 toxicity in zebrafish (*Danio rerio*) embryos.

Knock-Down of Hippocampal DISC1 in Immune-Challenged Mice Impairs the Prefrontal-Hippocampal Coupling and the Cognitive Performance Throughout Development.

Knowledge gaps in ecotoxicology studies of marine environments in Pacific Island Countries and Territories - A systematic review.

Knowledge, attitudes, and perception of air pollution in Ireland.

Koln-Timisoara Molecular activity combined models toward interspecies toxicity assessment.

KRAS mutational testing in the selection of patients for EGFR-targeted therapies.

Kriged and modeled ambient air levels of benzene in an urban environment: an exposure assessment study.

Kupyaphores are zinc homeostatic metallophores required for colonization of *Mycobacterium tuberculosis*.

Laboratory and clinical evidence of synergistic cytotoxicity of sequential treatment with gemcitabine followed by docetaxel in the treatment of sarcoma.

Laboratory and clinical studies of biochemical modulation by hydroxyurea.

Laboratory and field-caging studies on hepatic enzymatic activities in European eel and rainbow trout.

Laboratory bioassays on the impact of cadmium, copper and lead on the development and survival of honeybee (*Apis mellifera* L.) larvae and foragers.

Laboratory Determination of Particulate-Matter-Bound Agrochemical Toxicity among Honeybees, Mason Bees, and Painted Lady Butterflies.

Laboratory evaluations of methylated soy oil and monoterpenes as mosquito larvicides.

Laboratory investigation of the toxicity and interaction of pesticide mixtures in *Daphnia magna*.

Laboratory probing of oncogenes from human liquid and solid specimens as markers of exposure to toxicants.

Laboratory-to-field extrapolation: Increase in carbamazepine toxicity in a higher tier, multiple-stress experiment.

Lack of adverse cardiac effects of combined treatment with theophylline and albuterol in asthmatic children.

Lack of adverse effects in subchronic and chronic toxicity/carcinogenicity studies on the glyphosate-resistant genetically modified maize NK603 in Wistar Han RCC rats.

Lack of an EMF-induced genotoxic effect in the Ames assay.

Lack of association between air pollutant exposure and short-term risk of ischaemic stroke in Lyon, France.

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Lack of chronic toxicity and carcinogenicity of dietary administered catechin mixture in Wistar Hannover GALAS rats.

Lack of data drives uncertainty in PCB health risk assessments.

Lack of developmental toxicity of D-003: a mixture of long-chain fatty acids in rats.

Lack of effectiveness of radiotherapy combined with cisplatin in patients with locally advanced pancreatic carcinoma.

Lack of Hepatocarcinogenicity of Combinations of Low Doses of 2-amino-3, 8-dimethylimidazo[4,5- f]quinoxaline and Diethylnitrosamine in Rats: Indication for the Existence of a Threshold for Genotoxic Carcinogens.

Lack of late toxicity in patients treated with cisplatin-containing combination chemotherapy for metastatic testicular cancer.

Lack of Offspring Nrf2 Does Not Exacerbate the Detrimental Metabolic Outcomes Caused by In Utero PCB126 Exposure.

Lack of significant activity of 2'-deoxycoformycin alone or in combination with adenine arabinoside in relapsed childhood acute lymphoblastic leukemia. A randomized phase II trial from the Childrens Cancer Study Group.

Lack of synergistic nephrotoxicity between vancomycin and piperacillin/tazobactam in a rat model and a confirmatory cellular model.

Lack of Synergistic Nephrotoxicity in a Mouse Model of Vancomycin-Induced AKI with Piperacillin-Tazobactam Coadministration.

Lack of toxicity or carcinogenicity of S-170, a sucrose fatty acid ester, in F344 rats.

Lacrimal Cytokines Assessment in Subjects Exposed to Different Levels of Ambient Air Pollution in a Large Metropolitan Area.

Lactase persistence and augmented salivary alpha-amylase gene copy numbers might have been selected by the combined toxic effects of gluten and (food born) pathogens.

Lactate Consumption via Cascaded Enzymes Combined VEGF siRNA for Synergistic Anti-Proliferation and Anti-Angiogenesis Therapy of Tumors.

Lactate dehydrogenase activity in human placenta following exposure to environmental pollutants.

Lactic Acid Bacteria from Kefir Increase Cytotoxicity of Natural Killer Cells to Tumor Cells.

Lactobacillus plantarum Metabolites Elicit Anticancer Effects by Inhibiting Autophagy-Related Responses.

Lagged Effects of Exposure to Air Pollutants on the Risk of Pulmonary Tuberculosis in a Highly Polluted Region.

Lake browning counteracts cyanobacteria responses to nutrients: Evidence from phytoplankton dynamics in large enclosure experiments and comprehensive observational data.

Lake drying and livelihood dynamics in Lake Chad: Unravelling the mechanisms, contexts and responses.

Lakes in Hot Water: The Impacts of a Changing Climate on Aquatic Ecosystems.

Laminarin Attenuates ROS-Mediated Cell Migration and Invasiveness through Mitochondrial Dysfunction in Pancreatic Cancer Cells.

Land use and river-lake connectivity: Biodiversity determinants of lake ecosystems.

Land-cover change in upper Barataria Basin estuary, Louisiana, 1972-1992: increases in Wetland area.

Landfill leachate toxicity removal in combined treatment with municipal wastewater.

Landscape alteration and habitat modification: impacts on plant-pollinator systems.

Landscape level estimate of lands and waters impacted by road runoff in the Adirondack Park of New York State.

Landscape predictors of pathogen prevalence and range contractions in US bumblebees.

Landscape-level toxicant exposure mediates infection impacts on wildlife populations.

Land-use legacies predispose the response of trees to drought in restored forests.

Language acquisition of early sequentially bilingual children is moderated by short-term memory for order in developmental language disorder: Findings from the HeSLI study.

Language Brokering-Stress Transition Profiles and Marijuana Use in Mexican-Origin Adolescents.

Lanreotide-induced modulation of 5-fluorouracil or mitomycin C cytotoxicity in human colon cancer cell lines: a preclinical study.

Lanthanum and cerium disrupt similar biological pathways and interact synergistically in Triticum aestivum as revealed by metabolomic profiling and quantitative modeling.

Lapatinib enhances trastuzumab-mediated antibody-dependent cellular cytotoxicity via upregulation of HER2 in malignant mesothelioma cells.

Lapatinib or Trastuzumab Plus Taxane Therapy for Human Epidermal Growth Factor Receptor 2-Positive Advanced Breast Cancer: Final Results of NCIC CTG MA.31.

Lapatinib potentiates cytotoxicity of YM155 in neuroblastoma via inhibition of the ABCB1 efflux transporter.

Lapatinib versus lapatinib plus capecitabine as second-line treatment in human epidermal growth factor receptor 2-amplified metastatic gastro-oesophageal cancer: a randomised phase II trial of the Arbeitsgemeinschaft Internistische Onkologie.

Large German Multicenter Experience on the Treatment Outcome of 207 Patients With Adenoid Cystic Carcinoma of the Major Salivary Glands.

Large German Multicenter Experience on the Treatment Outcome of 207 Patients With Adenoid Cystic Carcinoma of the Major Salivary Glands.

Large herbivore assemblages in a changing climate: incorporating water dependence and thermoregulation.

Large herbivore diversity slows sea ice-associated decline in arctic tundra diversity.

Large-area field application confirms the effectiveness of toxicant-infused bait for managing *Helicoverpa armigera* (Hubner) in maize fields.

Large-scale genome-wide association studies reveal the genetic causal etiology between air pollutants and autoimmune diseases.

Large-scale genomics unveils the genetic architecture of psychiatric disorders.

Large-scale pesticide monitoring across Great Barrier Reef catchments--Paddock to Reef Integrated Monitoring, Modelling and Reporting Program.

Large-scale recovery of an endangered amphibian despite ongoing exposure to multiple stressors.

L-Arginine protects and exacerbates ethanol-induced rat gastric mucosal injury.

L-arginine/5-fluorouracil combination treatment approaches cells selectively: Rescuing endothelial cells while killing MDA-MB-468 breast cancer cells.

Larval aquatic insect responses to cadmium and zinc in experimental streams.

Larval experience and latent effects--metamorphosis is not a new beginning.

Larvicidal effects of some essential oils against *Aedes aegypti* (L.), the vector of dengue fever in Saudi Arabia.

Laryngeal Cancer: 12-Year Experience of a Single Center.

Laser photoradiation therapy of cancer: an update of the experience at the University of California, Irvine.

Laser-activable murine ferritin nanocage for chemo-photothermal therapy of colorectal cancer.

Laser-assisted delivery of synergistic combination chemotherapy in in vivo skin.

Late esophageal toxicity using a combination of external beam radiation, intraluminal brachytherapy and 5-fluorouracil infusion in carcinoma of the esophagus.

Late pelvic toxicity after bladder-sparing therapy in patients with invasive bladder cancer: RTOG 89-03, 95-06, 97-06, 99-06.

Late toxicity comparison of alkylating-based maintenance regimen with cyclophosphamide (VAC) vs ifosfamide (VAI) in Ewing sarcoma survivors treated in the randomized clinical trial Euro-EWING99-R1 in France.

LATE-NC aggravates GVD-mediated necroptosis in Alzheimer's disease.

Latent class analysis to model multiple chemical exposures among children.

Latent effects of pesticides and toxic substances on sexual differentiation of rodents.

Latent pesticide effects and their mechanisms.

Latent profiles of perceived discrimination, bicultural stress, and negative context of reception and associations with mental health in a sample of Hispanic and Somali adolescents.

Latent variable models for gene-environment interactions in longitudinal studies with multiple correlated exposures.

Later age at onset in Parkinson's disease over twenty years in an Italian tertiary clinic.

Latest Trends in Pollutant Accumulations at Threatening Levels in Energy-Efficient Residential Buildings with and without Mechanical Ventilation: A Review.

Latinx adolescents facing multiple stressors and the protective role of familismo.

Latitudinal Clines in Temperature and Salinity Tolerance in Tidepool Copepods.

Lauriston S. Taylor lecture: fifty years of scientific research: the importance of scholarship and the influence of politics and controversy.

Layer by layer assembly of albumin nanoparticles with selective recognition of tumor necrosis factor-related apoptosis-inducing ligand (TRAIL).

Layered MoS₂ nanosheets modified by biomimetic phospholipids: Enhanced stability and its synergistic treatment of cancer with chemo-photothermal therapy.

L-Canavanine potentiates the cytotoxicity of doxorubicin and cisplatin in arginine deprived human cancer cells.

L-Carnitine ameliorates the osteoporotic changes and protects against simvastatin induced myotoxicity and hepatotoxicity in glucocorticoid-induced osteoporosis in rats.

LC-MS/MS phenolic profile and remedial role of Urtica dioica extract against Li(2)CO(3)-induced toxicity.

L-dopa cytotoxicity to PC12 cells in culture is via its autoxidation.

Leached degradation products from beached microplastics: A potential threat to coastal dune plants.

Leaching of herbicides mixtures from pre-exposed agricultural plastics severely impact microalgae.

Lead (Pb(2+))-induced calcium oxalate crystallization ex vivo is ameliorated via inositol 1,4,5-trisphosphate receptor (InsP(3)R) knockdown in a *Drosophila melanogaster* model of nephrolithiasis.

Lead accumulations and toxic effects in earthworms (*Eisenia fetida*) in the presence of decabromodiphenyl ether.

Lead and cadmium co-exposure mediated toxic insults on hepatic steroid metabolism and antioxidant system of adult male rats.

Lead and cadmium co-exposure modified PC12 viability and ER stress: study from a 3 x 3 factorial design.

Lead and ethanol co-exposure lead to blood oxidative stress and subsequent neuronal apoptosis in rats.

Lead and PCBs as risk factors for attention deficit/hyperactivity disorder.

Lead exposure induces changes in 5-hydroxymethylcytosine clusters in CpG islands in human embryonic stem cells and umbilical cord blood.

Lead in candy consumed and blood lead levels of children living in Mexico City.

Lead induces similar gene expression changes in brains of gestationally exposed adult mice and in neurons differentiated from mouse embryonic stem cells.

Lead neurotoxicity and socioeconomic status: conceptual and analytical issues.

Lead retards development of *Drosophila melanogaster*.

Lead, cadmium, arsenic, and mercury combined exposure disrupted synaptic homeostasis through activating the Snk-SPAR pathway.

Leadership, organizational stress, and emotional exhaustion among hospital nursing staff.

Lead-induced cardiac and hematological alterations in aging Wistar male rats: alleviating effects of nutrient metal mixture.

Lead-induced cardiac and hematological alterations in aging Wistar male rats: alleviating effects of nutrient metal mixture.

Lead-related nephrotoxicity: a review of the epidemiologic evidence.

Leaf proteomic profiles in cacao scion-rootstock combinations tolerant and intolerant to cadmium toxicity.

Lean Design of the Pediatric Intensive Care Unit Patient Room for Efficient and Safe Care Delivery.

Learning environment and emotional well-being: A qualitative study of undergraduate nursing students.

Learning from agriculture: understanding low-dose antimicrobials as drivers of resistome expansion.

Learning to Manage the Multirisk World.

Leflunomide Increases Hepatic Exposure to Methotrexate and Its Metabolite by Differentially Regulating Multidrug Resistance-Associated Protein Mrp2/3/4 Transporters via Peroxisome Proliferator-Activated Receptor α Activation.

Left atrioventricular interaction and impaired left atrial phasic function in type 2 diabetes mellitus patients with or without anemia: a cardiac magnetic resonance study.

Left truncation results in substantial bias of the relation between time-dependent exposures and adverse events.

Left ventricular function in relation to chronic residential air pollution in a general population.

Legacy and dispersant influence microbial community dynamics in cold seawater contaminated by crude oil water accommodated fractions.

Legacy Metal Contaminants and Excess Nutrients in Low Flow Estuarine Embayments Alter Composition and Function of Benthic Bacterial Communities.

Legacy of Multiple Stressors: Responses of Gastropod Larvae and Juveniles to Ocean Acidification and Nutrition.

Legacy of past exposure to hypoxia and warming regulates an ecosystem service provided by oysters.

Legacy perfluoro-alkyl substances impair LDL-cholesterol uptake independently from PCSK9-function.

Leishmanicidal effects of amphotericin B in combination with selenium loaded on niosome against Leishmania tropica.

Lenalidomide monotherapy and in combination with cytarabine, daunorubicin and etoposide for high-risk myelodysplasia and acute myeloid leukaemia with chromosome 5 abnormalities.

Lentian diminishes apoptotic bodies in the ileal crypts associated with S-1 administration.

Lentivirus-mediated expression of mutant MGMTP140K protects human CD34+ cells against the combined toxicity of O6-benzylguanine and 1,3-bis(2-chloroethyl)-nitrosourea or temozolomide.

Lenvatinib combined with nivolumab in advanced hepatocellular carcinoma-real-world experience.

Lenvatinib in combination with everolimus in patients with advanced or metastatic renal cell carcinoma: A phase 1 study.

Lenvatinib Plus Pembrolizumab in Patients With Advanced Endometrial Cancer.

Lenvatinib Plus Pembrolizumab in Patients With Advanced Endometrial Cancer.

Lenvatinib Synergistically Promotes Radiation Therapy in Hepatocellular Carcinoma by Inhibiting Src/STAT3/NF-kappaB-Mediated Epithelial-Mesenchymal Transition and Metastasis.

Leptin Receptor Metabolism Disorder in Primary Chondrocytes from Adolescent Idiopathic Scoliosis Girls.

Leptomycin B reduces primary and acquired resistance of gefitinib in lung cancer cells.

Lessons Learned from Deescalation Trials in Favorable Risk HPV-Associated Squamous Cell Head and Neck Cancer-A Perspective on Future Trial Designs.

Lestaurtinib enhances the antitumor efficacy of chemotherapy in murine xenograft models of neuroblastoma.

Lethal and mutagenic interactions between gamma-rays, cisplatin and etoposide at the cellular and molecular levels.

Lethal and sublethal effects of chlorine, phenol, and chlorine-phenol mixtures on the mud crab, *Panopeus herbstii*.

Lethal and sublethal effects towards zebrafish larvae of microcystins and other cyanopeptides produced by cyanobacteria.

Lethal and sublethal responses of an aquatic insect *Culex quinquefasciatus* (Diptera: Culicidae) challenged with individual and joint exposure to dissolved sodium selenate and methylmercury chloride.

Lethal and sublethal toxicity of abamectin and difenoconazole (individually and in mixture) to early life stages of zebrafish.

Lethal and Sublethal Toxicity of Beta-Carboline Alkaloids from *Peganum harmala* (L.) against *Aedes albopictus* Larvae (Diptera: Culicidae).

Lethal and Sublethal Toxicity of Un-Ionized Ammonia to Early-Life Stages of *Danio rerio*.

Lethal combination for seedlings: extreme heat drives mortality of drought-exposed high-elevation pine seedlings.

Lethal dissemination of H5N1 influenza virus is associated with dysregulation of inflammation and lipoxin signaling in a mouse model of infection.

Lethal effects and sex-specific tolerance of copper and cadmium in the buff-tailed bumble bee.

Lethal influenza virus infection in macaques is associated with early dysregulation of inflammatory related genes.

Lethal synergism between organic and inorganic wood preservatives via formation of an unusual lipophilic ternary complex.

Lethal toxicity and gene expression changes in embryonic zebrafish upon exposure to individual and mixture of malathion, chlorpyrifos and lambda-cyhalothrin.

Lethal toxicity induced by combined ingestion of dietary acetic acid and carbamazepine.

Lethal, sublethal, and combined effects of pesticides on bees: A meta-analysis and new risk assessment tools.

Lethality of taurine and alcohol coadministration in mice.

Letter to the Editor on "Exposure to hazardous air pollutants and the risk of amyotrophic lateral sclerosis".

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Leucine and branched-chain amino acid metabolism contribute to the growth of bone sarcomas by regulating AMPK and mTORC1 signaling.

Leucovorin and maximum tolerated dose toxicity of methotrexate in rats.

Leukemia-selective uptake and cytotoxicity of CPX-351, a synergistic fixed-ratio cytarabine:daunorubicin formulation, in bone marrow xenografts.

Leukemic stem cell signatures in Acute myeloid leukemia- targeting the Guardians with novel approaches.

Leukocyte activity is altered in a ground based murine model of microgravity and proton radiation exposure.

Leukocyte/platelet hybrid membrane-camouflaged dendritic large pore mesoporous silica nanoparticles co-loaded with photo/chemotherapeutic agents for triple negative breast cancer combination treatment.

Levels and predictors of persistent organic pollutants in an adult population from four Spanish regions.

Levels and sources of PBDEs and PCBs in human nails from e-waste, urban, and rural areas in South China.

Levels and sources of volatile organic compounds in homes of children with asthma.

Levels of 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK) in raw wastewater as an innovative perspective for investigating population-wide exposure to third-hand smoke.

Levels of ambient air pollution according to mode of transport: a systematic review.

Levels of Bisphenol A and its analogs in nails, saliva, and urine of children: a case control study.

Levels of hexachlorobenzene (HCB) in breast milk in relation to birth weight in a Norwegian cohort.

Levels of persistent organic pollutant and their predictors among young adults.

Levels of persistent organic pollutants (POPs) in a coastal northern Norwegian population with high fish-liver intake.

Levels of pollutants in indoor air and respiratory health in preschool children: a systematic review.

Levels of polycyclic aromatic hydrocarbons, polychlorinated biphenyls, and organochlorine pesticides in various tissues of white-backed vulture in India.

Levels of selected carcinogens and toxicants in vapour from electronic cigarettes.

Levels of urinary metabolites of benzene compounds, trichloroethylene, and polycyclic aromatic hydrocarbons and their correlations with socioeconomic, demographic, dietary factors among pregnant women in six cities of China.

Levels, distribution and human exposure of new non-BDE brominated flame retardants in the indoor dust of China.

Leveraging Community Engagement to Develop Culturally Tailored Stress Management Interventions in Midlife Black Women.

Leveraging Hypoxia-Activated Prodrugs to Prevent Drug Resistance in Solid Tumors.

Leveraging Multiple Data Streams for Prioritization of Mixtures for Hazard Characterization.

Levistolide A synergistically enhances doxorubicin-induced apoptosis of k562/dox cells by decreasing MDR1 expression through the ubiquitin pathway.

Levofloxacin might be safe to use for OSCC patients.

LGBTQ + and autism spectrum disorder: Experiences and challenges.

LGBTQ+ Latinx young adults' health autonomy in resisting cultural stigma.

L-glutamate enhances methylmercury toxicity by synergistically increasing oxidative stress.

Liberal policies does not mean equitable policies: Latinx families' experiences navigating social policies in Oregon and California.

Lichen and moss bags as monitoring devices in urban areas. Part I: influence of exposure on sample vitality.

Lichen secondary metabolites affect growth of *Physcomitrella patens* by allelopathy.

Licochalcone A inhibits the growth of colon carcinoma and attenuates cisplatin-induced toxicity without a loss of chemotherapeutic efficacy in mice.

Lidocaine Impairs Proliferative and Biosynthetic Functions of Aged Human Dermal Fibroblasts.

Lidocaine potentiation of cocaine toxicity.

Lidocaine-induced potentiation of thermal damage in skin and carcinoma cells.

Lidocine potentiates the cytotoxicity of 5-fluorouracil to choriocarcinoma cells by downregulating ABC transport proteins expression.

Life cycle bioenergetics of the gray seal (*Halichoerus grypus*) in the Baltic Sea: Population response to environmental stress.

Life cycle exposure to titanium dioxide nanoparticles (TiO₂-NPs) induces filial toxicity and population decline in the nematode *Caenorhabditis elegans*.

Life event stress is associated with blunted cardiovascular responding to both personally salient and personally non-salient laboratory tasks.

Life histories predict coral community disassembly under multiple stressors.

Life history mediates the association between parasite abundance and geographic features.

Life history responses of *Daphnia similoides* simultaneously exposed to microcystin-LR and ammonia and their postexposure recovery.

Life span and locomotor activity modification by glucose and polyphenols in *Drosophila melanogaster* chronically exposed to oxidative stress-stimuli: implications in Parkinson's disease.

Life stressors as mediators of the relation between socioeconomic position and mental health problems in early adolescence: the TRAILS study.

Life stressors, emotional distress, and trauma-related thoughts occurring in the 24 h preceding active duty U.S. soldiers' suicide attempts.

Life stressors, emotional distress, and trauma-related thoughts occurring in the 24 h preceding active duty U.S. soldiers' suicide attempts.

Life style factors and acquired susceptibility to environmental disease.

Life threatening laryngeal toxicity following treatment with combined chemoradiotherapy for nasopharyngeal cancer: a case report with review of the literature.

Life under multiple extreme conditions: diversity and physiology of the halophilic alkalithermophiles.

Life-cycle studies with 2 marine species and bisphenol A: The mysid shrimp (*Americamysis bahia*) and sheepshead minnow (*Cyprinodon variegatus*).

Life-history responses of *Daphnia magna* Straus to binary mixtures of toxic substances: pharmacological versus ecotoxicological modes of action.

Life-history strategies constrain invertebrate community tolerance to multiple stressors: A case study in the Ebro basin.

Life-History Traits Response to Effects of Fish Predation (Kairomones), Fipronil and 2,4-D on Neotropical Cladoceran *Ceriodaphnia silvestrii*.

Lifelong exposure to multiple stressors through different environmental pathways for European populations.

Lifestyle and environmental factors associated with inflammation, oxidative stress and insulin resistance in children.

Lifestyle Changes and Industrialization in the Development of Allergic Diseases.

Lifestyle factors and human lung cancer: an overview of recent advances (review).

Lifetime evaluation of left ventricular structure and function in male ApoE null mice after gamma and space-type radiation exposure.

Lifetime exposure to particulate air pollutants is negatively associated with lung function in non-asthmatic children.

Ligand-Based Virtual Screening, Molecular Docking, Molecular Dynamics, and MM-PBSA Calculations towards the Identification of Potential Novel Ricin Inhibitors.

Ligand-installed polymeric nanocarriers for combination chemotherapy of EGFR-positive ovarian cancer.

Ligands for in vivo imaging of nicotinic receptor subtypes in Alzheimer brain.

Light activation of a complex mixture: effects of UV excision repair on the modulation of genotoxic and molecular events in Chinese hamster cells.

Light and noise pollution interact to disrupt interspecific interactions.

Light as a confounding factor for toxicity assessment of complex contaminated sediments.

Light exacerbates local and global effects induced by pH unfolding of Ipilimumab.

Light modulated toxicity of isoproturon toward natural stream periphyton photosynthesis: a comparison between constant and dynamic light conditions.

Light Pollution Changes the Toxicological Effects of Cadmium on Microbial Community Structure and Function Associated with Leaf Litter Decomposition.

Light-Activable On-Demand Release of Nano-Antibiotic Platforms for Precise Synergy of Thermochemotherapy on Periodontitis.

Light-Enhanced Cytotoxicity of Doxorubicin by Photoactivation.

Light-harvesting ionic dendrimer porphyrins as new photosensitizers for photodynamic therapy.

Light-induced Nrf2(-/-) mice as atrophic age-related macular degeneration model and treatment with nanoceria laden injectable hydrogel.

Light-responsive and Protic Ruthenium Compounds Bearing Bathophenanthroline and Dihydroxybipyridine Ligands Achieve Nanomolar Toxicity towards Breast Cancer Cells.

'Like a life in a cage': Understanding child play and social interaction in Somali refugee families in the UK.

Limitations of nutrient intake. The effect of stressors: trauma, sepsis and multiple organ failure.

Limitations of the toxic equivalency factor approach for risk assessment of TCDD and related compounds.

Limited effects of pesticides on stream macroinvertebrates, biofilm nematodes, and algae in intensive agricultural landscapes in Sweden.

Limited effects of pesticides on stream macroinvertebrates, biofilm nematodes, and algae in intensive agricultural landscapes in Sweden.

Limited recovery of soil microbial activity after transient exposure to gasoline vapors.

Limited small-cell lung-carcinoma - high complete response rate and survival with short intensive chemotherapy and extensive irradiation - results of a pilot-study.

Limnological regime shifts caused by climate warming and Lesser Snow Goose population expansion in the western Hudson Bay Lowlands (Manitoba, Canada).

Limonene-carvacrol: A combination of monoterpenes with enhanced antileishmanial activity.

Limosilactobacillus reuteri and caffeoylquinic acid synergistically promote adipose browning and ameliorate obesity-associated disorders.

LINAC-based stereotactic radiosurgery to the brain with concurrent vemurafenib for melanoma metastases.

Lineage-dependent effects of aryl hydrocarbon receptor agonists contribute to liver tumorigenesis.

Linear and non-linear relationships between sulfur dioxide and semen quality: A longitudinal study in Anhui, China.

Linear regression model for predicting interactive mixture toxicity of pesticide and ionic liquid.

Linezolid interaction with serotonin reuptake inhibitors: report of two cases and incidence assessment.

Ling-Zhi polysaccharides potentiate cytotoxic effects of anticancer drugs against drug-resistant urothelial carcinoma cells.

Linkages between land cover change, lake shrinkage, and sublacustrine influence determined from remote sensing of select Rift Valley Lakes in Kenya.

Linking air pollution data and adverse birth outcomes: environmental public health tracking in New York State.

Linking Air Pollution Exposure to Blood-Based Metabolic Features in a Community-Based Aging Cohort with and without Dementia.

Linking amyloid-beta and tau: amyloid-beta induced synaptic dysfunction via local wreckage of the neuronal cytoskeleton.

Linking bioavailability and toxicity changes of complex chemicals mixture to support decision making for remediation endpoint of contaminated soils.

Linking ecological health to co-occurring organic and inorganic chemical stressors in a groundwater-fed stream system.

Linking embryo toxicity with genotoxic responses in the freshwater snail *Physa acuta*: single exposure to benzo(a)pyrene, fluoxetine, bisphenol A, vinclozolin and exposure to binary mixtures with benzo(a)pyrene.

Linking emerging contaminants exposure to adverse health effects: Crosstalk between epigenome and environment.

Linking exposure assessment science with policy objectives for environmental justice and breast cancer advocacy: the northern California household exposure study.

Linking exposure to environmental pollutants with biological effects.

Linking feeding activity and maturation of *Daphnia magna* following short-term exposure to fenvalerate.

Linking geological and health sciences to assess childhood lead poisoning from artisanal gold mining in Nigeria.

Linking in Vitro Effects and Detected Organic Micropollutants in Surface Water Using Mixture-Toxicity Modeling.

Linking In-Vehicle Ultrafine Particle Exposures to On-Road Concentrations.

Linking mechanistic and behavioral responses to sublethal esfenvalerate exposure in the endangered delta smelt; *Hypomesus transpacificus* (Fam. Osmeridae).

Linking mechanistic toxicology to population models in forecasting recovery from chemical stress: A case study from Jackfish Bay, Ontario, Canada.

Linking pesticide exposure to neurodegenerative diseases: An in vitro investigation with human neuroblastoma cells.

Linking pesticide marketing authorisations with environmental impact assessments through realistic landscape risk assessment paradigms.

Linking pollution and cancer in aquatic environments: A review.

Linking the Agricultural Landscape of the Midwest to Stream Health with Structural Equation Modeling.

Linking the aryl hydrocarbon receptor with altered DNA methylation patterns and developmentally induced aberrant antiviral CD8⁺ T cell responses.

Linking wastewater treatment plant effluents to water quality and hydrology: Effects of multiple stressors on fish communities.

Linoleic acid and TNF- α cross-amplify oxidative injury and dysfunction of endothelial cells.

Linseed ameliorates renal apoptosis in rat fetuses induced by single or combined exposure to diesel nanoparticles or fenitrothion by inhibiting transcriptional activation of p21/p53 and caspase-3/9 through pro-oxidant stimulus.

Lipid Coverage in Nanospray Desorption Electrospray Ionization Mass Spectrometry Imaging of Mouse Lung Tissues.

Lipid disorder and intrahepatic renin-angiotensin system activation synergistically contribute to non-alcoholic fatty liver disease.

Lipid Emulsion Inhibits Apoptosis Induced by a Toxic Dose of Verapamil via the Delta-Opioid Receptor in H9c2 Rat Cardiomyoblasts.

Lipid emulsion inhibits the vasodilation induced by a toxic dose of amlodipine in isolated rat aortae.

Lipid nanocapsules for behavioural testing in aquatic toxicology: Time-response of Eurytemora affinis to environmental concentrations of PAHs and PCB.

Lipid nephrotoxicity: new concept for an old disease.

Lipid peroxidation and antioxidative protection mechanism in rat lungs upon acute and chronic exposure to nitrogen dioxide.

Lipid Peroxidation as the Mechanism Underlying Polycyclic Aromatic Hydrocarbons and Sunlight Synergistic Toxicity in Dermal Fibroblasts.

Lipid rafts regulate PCB153-induced disruption of occludin and brain endothelial barrier function through protein phosphatase 2A and matrix metalloproteinase-2.

Lipid-induced pancreatic beta-cell dysfunction: focus on in vivo studies.

Lipidome remodeling activities of DPA-EA in palmitic acid-stimulated HepG2 cells and the in vivo anti-obesity effect of the DPA-EA and DHA-EA mixture prepared from algae oil.

Lipidomics of children and adolescents exposed to multiple industrial pollutants.

Lipidomics reveals multiple stressor effects (temperature x mitochondrial toxicant) in the zebrafish embryo toxicity test.

Lipids as biomarkers to assess the nutritional and physiological status of two diadromous fish (*Anguilla anguilla* and *Chelon auratus*) at early life stages in a temperate macrotidal estuary.

Lipophilic antioxidants and lipid peroxidation in yellow perch subjected to various anthropogenic influences along the St. Lawrence River (QC, Canada).

Lipophilic chemical exposure as a cause of type 2 diabetes (T2D).

Lipophilic Environmental Chemical Mixtures Released During Weight-Loss: The Need to Consider Dynamics.

Lipopolysaccharide induces autophagic signaling in macrophages via a TLR4, heme oxygenase-1 dependent pathway.

Lipopolysaccharide exacerbates depressive-like behaviors in obese rats through complement C1q-mediated synaptic elimination by microglia.

Lipopolysaccharide exposure during pregnancy leads to aortic dysfunction in offspring rats.

Liposomal daunorubicin (DaunoXome) in multiple myeloma: a modified VAD regimen using short-term infusion.

Liposomal doxorubicin in the treatment of advanced AIDS-related Kaposi sarcoma.

Liposomal honokiol, a potent anti-angiogenesis agent, in combination with radiotherapy produces a synergistic antitumor efficacy without increasing toxicity.

Liposomal vincristine preparations which exhibit decreased drug toxicity and increased activity against murine L1210 and P388 tumors.

Liposome-Nanogel Structures for Future Pharmaceutical Applications: An Updated Review.

Lithium chloride attenuates mitomycin C induced necrotic cell death in MDA-MB-231 breast cancer cells via HMGB1 and Bax signaling.

Lithium Difluorophosphate: A Boon for High Voltage Li Ion Batteries and a Bane for High Thermal Stability/Low Toxicity: Towards Synergistic Dual Additives to Circumvent this Dilemma.

Lithium toxicity induced by combined amiloride HCl-hydrochlorothiazide administration.

Lithocholic acid-tryptophan conjugate (UniPR126) based mixed micelle as a nano carrier for specific delivery of niclosamide to prostate cancer via EphA2 receptor.

Live-cell imaging approaches for the investigation of xenobiotic-induced oxidant stress.

Liver Injury Induced by Exposure to Polystyrene Microplastics Alone or in Combination with Cadmium in Mice Is Mediated by Oxidative Stress and Apoptosis.

Liver melanomacrophage centres and CYP1A expression as response biomarkers to environmental pollution in European anchovy (*Engraulis encrasicolus*) from the western Mediterranean Sea.

Liver melanomacrophage centres as indicators of Atlantic bluefin tuna, *Thunnus thynnus* L. well-being.

Liver metastases from colorectal cancer: regional intra-arterial treatment following failure of systemic chemotherapy.

Liver regeneration: a critical toxicodynamic response in predictive toxicology.

Liver toxicity during temozolomide chemotherapy caused by Chinese herbs.

Liver toxicity induced by combined external-beam irradiation and radioimmunoglobulin therapy.

Liver Toxicity Observed With Lorlatinib When Combined With Strong CYP3A Inducers: Evaluation of *Cynomolgus* Monkey as a Nonclinical Model for Assessing the Mechanism of Combinational Toxicity.

Liver toxicity of anthraquinones: A combined in vitro cytotoxicity and in silico reverse dosimetry evaluation.

Liver toxicity of anthraquinones: A combined in vitro cytotoxicity and in silico reverse dosimetry evaluation.

Liver transplantation for chronic hepatitis B with lamivudine-resistant YMDD mutant using add-on adefovir dipivoxil plus lamivudine.

Livestock exposure to future cumulated climate-related stressors in West Africa.

Living Gut Bacteria Functionalized with Gold Nanoclusters and Drug for Facile Cancer Theranostics.

Living in a challenging environment: Monitoring stress ecology by non-destructive methods in an Antarctic seabird.

Living in polluted waters: A meta-analysis of the effects of nitrate and interactions with other environmental stressors on freshwater taxa.

Living in polluted waters: A meta-analysis of the effects of nitrate and interactions with other environmental stressors on freshwater taxa.

Living longer with adult high-grade glioma: setting a research agenda for patients and their caregivers.

Living near major roads and the incidence of dementia, Parkinson's disease, and multiple sclerosis: a population-based cohort study.

Living on a volcano's edge: genetic isolation of an extremophile terrestrial metazoan.

Living with depressive symptoms: patients with heart failure.

Living with dying: coping with HIV disease.

Living with severe perinatal depression: a qualitative study of the experiences of labour migrant and refugee women on the Thai-Myanmar border.

Lizard contaminant data for ecological risk assessment.

LOC387715/HTRA1 polymorphisms, smoking and combined effects on exudative age-related macular degeneration in a Korean population.

Local adaptation mediates direct and indirect effects of multiple stressors on consumer fitness.

Local and landscape factors affect sunflower pollination in a Mediterranean agroecosystem.

Local and Regional Impacts of Pollution on Coral Reefs along the Thousand Islands North of the Megacity Jakarta, Indonesia.

Local and systemic toxicity of intra-hepato-arterial chemotherapy for treatment of unresectable liver metastases of colorectal cancer with 5-Fluorouracil and high dose Leucovorin.

Local Anesthetic Plasma Concentrations as a Valuable Tool to Confirm the Diagnosis of Local Anesthetic Systemic Toxicity? A Report of 10 Years of Experience.

Local anesthetic systemic toxicity after combined psoas compartment-sciatic nerve block: analysis of decision factors and diagnostic delay.

Local continual reassessment methods for dose finding and optimization in drug-combination trials.

Local Control, Survival, and Toxicity Outcomes with High-Dose-Rate Peri-Operative Interventional Radiotherapy (Brachytherapy) in Head and Neck Cancers: A Systematic Review.

Local environment modulates whole-transcriptome expression in the seagrass *Posidonia oceanica* under warming and nutrients excess.

Local hyperthermia, radiation therapy, and chemotherapy in patients with local-regional recurrence of breast carcinoma.

Local modulated electro-hyperthermia in combination with traditional Chinese medicine vs. intraperitoneal chemoinfusion for the treatment of peritoneal carcinomatosis with malignant ascites: A phase II randomized trial.

Local stressors mask the effects of warming in freshwater ecosystems.

Local Therapy Combined With First-Line EGFR Tyrosine Kinase Inhibitor Achieves Favorable Survival in Patients With EGFR-Mutant Metastatic Non-Small Cell Lung Cancer.

Local therapy with combination TLR agonists stimulates systemic anti-tumor immunity and sensitizes tumors to immune checkpoint blockade.

Local variations in CO and particulate air pollution and adverse birth outcomes in Los Angeles County, California, USA.

Localization and phototoxic effect of zinc sulfophthalocyanine photosensitizer in human colon (DLD-1) and lung (A549) carcinoma cells (in vitro).

Localized argyria caused by metallic silver aortic grafts: a unique adverse effect.

Localized Co-delivery of Doxorubicin, Cisplatin, and Methotrexate by Thermosensitive Hydrogels for Enhanced Osteosarcoma Treatment.

Locally caught freshwater fish across the United States are likely a significant source of exposure to PFOS and other perfluorinated compounds.

Locomotor behavior of *Neocaridina palmata*: a study with leachates from UV-weathered microplastics.

Locoregional Combined With Systemic Therapies for Advanced Hepatocellular Carcinoma: An Inevitable Trend of Rapid Development.

Loco-regional treatments in first-diagnosis glioblastoma: literature review on association between Stupp protocol and Gliadel.

Locus Coeruleus Ablation Exacerbates Cognitive Deficits, Neuropathology, and Lethality in P301S Tau Transgenic Mice.

Locus of inhibitory action of cAMP-dependent protein kinase in the antigen receptor-triggered cytotoxic T lymphocyte activation pathway.

Lomeguatrib, a potent inhibitor of O6-alkylguanine-DNA-alkyltransferase: phase I safety, pharmacodynamic, and pharmacokinetic trial and evaluation in combination with temozolomide in patients with advanced solid tumors.

Loneliness and Psychological Distress Among Older Californians: The Moderating Roles of Citizenship Status and English Proficiency.

Loneliness Exacerbates the Association Between Bodily Pain and Depressive Symptoms Among Middle-Aged and Older Latinx Adults.

Long acting local anesthetic-polymer formulation to prolong the effect of analgesia.

Long non-coding RNA NEAT1 targeting impairs the DNA repair machinery and triggers anti-tumor activity in multiple myeloma.

Long noncoding RNAs: biogenesis, regulation, function, and their emerging significance in toxicology.

Long range personalized cancer treatment strategies incorporating evolutionary dynamics.

Long term bioassessment multiple stressors study in a residential California stream.

Long term exposure to air pollution and mortality in an elderly cohort in Hong Kong.

Long term exposure to ambient air pollution and incidence of acute coronary events: prospective cohort study and meta-analysis in 11 European cohorts from the ESCAPE Project.

Long term follow-up of combined radiochemotherapy for locally advanced bladder carcinoma.

Long term preliminary studies on toxic and carcinogenic effect of individual or simultaneous exposure to ochratoxin A and penicillic acid in mice.

Long Term Remission and Cardiac Toxicity of a Combination of Ipilimumab and Nivolumab in a Patient With Metastatic Head and Neck Carcinoma After Progression Following Nivolumab Monotherapy.

Long-Chain Acyl Carnitines Aggravate Polystyrene Nanoplastics-Induced Atherosclerosis by Upregulating MARCO.

Long-distance plant signaling pathways in response to multiple stressors: the gap in knowledge.

Long-duration environmental biosensing by recording analyte detection in DNA using recombinase memory.

Longitudinal association between air pollution exposure at school and cognitive development in school children over a period of 3.5 years.

Longitudinal association between social anxiety disorder and incident alcohol use disorder: results from two national samples of US adults.

Longitudinal associations between metabolites and immediate, short- and medium-term exposure to ambient air pollution: Results from the KORA cohort study.

Longitudinal changes in anxiety and psychological distress, and associated risk and protective factors during the first three months of the COVID-19 pandemic in Germany.

Longitudinal Effects of Developmental Bisphenol A Exposure on Epigenome-Wide DNA Hydroxymethylation at Imprinted Loci in Mouse Blood.

Longitudinal effects of prenatal exposure to air pollutants on self-regulatory capacities and social competence.

Longitudinal evaluation of the quality of life of smoking motorcycle taxi drivers.

Longitudinal Examination of an Ethnic Paradox of Stress and Mental Health in Older Black and Latinx Adults.

Longitudinal Mapping of Personal Biotic and Abiotic Exposomes and Transcriptome in Underwater Confined Space Using Wearable Passive Samplers.

Longitudinal mercury monitoring within the Japanese and Korean communities (United States): implications for exposure determination and public health protection.

Longitudinal Neurocognitive Effects of Combined Electroconvulsive Therapy (ECT) and Pharmacotherapy in Major Depressive Disorder in Older Adults: Phase 2 of the PRIDE Study.

Longitudinal relationships between guilt and suicide risk among adolescents in a postdisaster context: Mediating roles of rumination and posttraumatic stress disorder.

Longitudinal stability in cigarette smokers of urinary biomarkers of exposure to the toxicants acrylonitrile and acrolein.

Longitudinal study of parasite-induced mortality of a long-lived host: the importance of exposure to non-parasitic stressors.

Longitudinal surveys on effects of changes in road traffic noise-annoyance, activity disturbances, and psycho-social well-being.

Longitudinal Trends of the Annual Exposure to PM(2.5) Particles in European Countries.

Longitudinal weight gain of immunized infants and toddlers in Moroto District, Uganda (Karamoja subregion).

Long-lasting effects of chronic exposure to chemical pollution on the hologenome of the Manila clam.

Long-lasting hippocampal synaptic protein loss in a mouse model of posttraumatic stress disorder.

Long-Tailed Silverfish (*Ctenolepisma longicaudata*) Control; Bait Choice Based on Primary and Secondary Poisoning.

Long-term activation of hippocampal glial cells and altered emotional behavior in male and female adult rats after different neonatal stressors.

Long-term adverse effects of microplastics on *Daphnia magna* reproduction and population growth rate at increased water temperature and light intensity: Combined effects of stressors and interactions.

Long-term AIDS-related PCNSL outcomes with HD-MTX and combined antiretroviral therapy.

Long-term air pollutants exposure and respiratory mortality: A large prospective cohort study.

Long-term air pollution and adverse meteorological factors might elevate the osteoporosis risk among adult Chinese.

Long-Term Air Pollution and Blood Pressure in an African American Cohort: the Jackson Heart Study.

Long-Term Air Pollution and Traffic Noise Exposures and Mild Cognitive Impairment in Older Adults: A Cross-Sectional Analysis of the Heinz Nixdorf Recall Study.

Long-term air pollution exposure and COVID-19 case-severity: An analysis of individual-level data from Switzerland.

Long-term Air Pollution Exposure and Pneumonia-related Mortality in a Large Pooled European Cohort.

Long-term air pollution exposure and risk factors for cardiovascular diseases among the elderly in Taiwan.

Long-term air pollution exposure and the risk of primary graft dysfunction after lung transplantation.

Long-term air pollution exposure, habitual physical activity, and incident chronic kidney disease.

Long-term airborne dioxin exposure and breast cancer risk in a case-control study nested within the French E3N prospective cohort.

Long-Term Ambient Air Pollutant Exposure and Risk of Recurrent Headache in Children: A 12-Year Cohort Study.

Long-term ambient air pollution and the risk of musculoskeletal diseases: A prospective cohort study.

Long-term ambient air pollution exposure and DNA methylation of peripheral brain-derived neurotrophic factor promoter.

Long-Term Ambient Air Pollution Exposures and Brain Imaging Markers in Korean Adults: The Environmental Pollution-Induced Neurological Effects (EPINEF) Study.

Long-Term Ambient Air Pollution Exposures and Circulating and Stimulated Inflammatory Mediators in a Cohort of Midlife Adults.

Long-term ambient hydrocarbons exposure and incidence of ischemic stroke.

Long-term analysis of fish assemblage structure in the middle section of the Sava River - The impact of pollution, flood protection and dam construction.

Long-term and seasonal trends of water parameters in the karst riverine catchment and general literature overview based on CiteSpace.

Long-Term Assessment of Air Quality and Identification of Aerosol Sources at Setubal, Portugal.

Long-Term Association of Air Pollution and Hospital Admissions Among Medicare Participants Using a Doubly Robust Additive Model.

Long-term association of air pollution and incidence of lung cancer among older Americans: A national study in the Medicare cohort.

Long-term atmospheric exposure to PCB153 and breast cancer risk in a case-control study nested in the French E3N cohort from 1990 to 2011.

Long-term Behavioral and Reproductive Consequences of Embryonic Exposure to Low-dose Toxicants.

Long-term biochar addition alters the characteristics but not the chlorine reactivity of soil-derived dissolved organic matter.

Long-term biological effects induced by ionizing radiation--implications for dose mediated risk.

Long-term canine exposure studies with ambient air pollutants.

Long-term chronic exposure to di-(2-ethylhexyl)-phthalate induces obesity via disruption of host lipid metabolism and gut microbiota in mice.

Long-Term Combinatorial Exposure to Trichloroethylene and Inorganic Arsenic in Genetically Heterogeneous Mice Results in Renal Tubular Damage and Cancer-Associated Molecular Changes.

Long-term comparison of rituximab treatment for refractory systemic lupus erythematosus and vasculitis: Remission, relapse, and re-treatment.

Long-term composite tissue allograft survival in a porcine model with cyclosporine/mycophenolate mofetil therapy.

Long-Term Consequences of High Polychlorinated Biphenyl Exposure: Projected Decline of Delphinid Populations in a Hotspot for Chemical Pollution.

Long-term consequences of prenatal stress and neurotoxicants exposure on neurodevelopment.

Long-term data reveal that grazer density mediates climatic stress in salt marshes.

Long-term dataset on aquatic responses to concurrent climate change and recovery from acidification.

Long-term declines in stream and river inorganic nitrogen (N) export correspond to forest change.

Long-term drought promotes invasive species by reducing wildfire severity.

Long-term dynamics and drivers of coral and macroalgal cover on inshore reefs of the Great Barrier Reef Marine Park.

Long-term dynamics of death rates of emphysema, asthma, and pneumonia and improving air quality.

Long-term dynamics of production in western Mediterranean seagrass meadows: Trade-offs and legacies of past disturbances.

Long-term effect of exposure to lower concentrations of air pollution on mortality among US Medicare participants and vulnerable subgroups: a doubly-robust approach.

Long-Term Effects of Air Pollutants on Mortality Risk in Patients with End-Stage Renal Disease.

Long-term effects of air pollutants on respiratory and cardiovascular mortality in a port city along the Adriatic sea.

Long-term effects of ambient air pollutants on suicidal ideation in China: The Henan Rural Cohort Study.

Long-term effects of ambient air pollutants to blood lipids and dyslipidemias in a Chinese rural population.

Long-Term Effects of Ambient Particulate and Gaseous Pollutants on Serum High-Sensitivity C-Reactive Protein Levels: A Cross-Sectional Study Using KoGES-HEXA Data.

Long-term effects of combined brilliant blue G and xenon light induced retinal toxicity following macular hole repair surgery.

Long-term effects of combined simvastatin and metformin treatment on the clinical abnormalities and ovulation dysfunction in single young women with polycystic ovary syndrome.

Long-term effects of developmental exposure to low doses of PCB 126 and methylmercury.

Long-Term Effects of Intense Pulsed Light Combined with Meibomian Gland Expression in the Treatment of Meibomian Gland Dysfunction.

Long-term effects of lithium and lithium-microplastic mixtures on the model species *Daphnia magna*: Toxicological interactions and implications to 'One Health'.

Long-term effects of warming and ocean acidification are modified by seasonal variation in species responses and environmental conditions.

Long-term effects of widespread pharmaceutical pollution on trade-offs between behavioural, life-history and reproductive traits in fish.

Long-term effects on male reproduction of early exposure to common chemical contaminants in drinking water.

Long-term efficacy and safety outcomes of modified (simplified) MVAC (methotrexate/vinblastine/doxorubicin/cisplatin) as frontline therapy for unresectable or metastatic urothelial cancer.

Long-term efficacy and toxicity of a combination therapy in rheumatoid arthritis patients.

Long-term efficacy and toxicity of ciclosporin A in combination with methotrexate in poor prognosis rheumatoid arthritis.

Long-term efficient gene delivery using polyethylenimine with modified Tat peptide.

Long-term exposure of *Daphnia magna* to carbendazim: how it affects toxicity to another chemical or mixture.

Long-term exposure of high concentration heavy metals induced toxicity, fatality, and gut microbial dysbiosis in common carp, *Cyprinus carpio*.

Long-term exposure of the binary mixture of cadmium and mercury damages the developed ovary of adult zebrafish.

Long-Term Exposure to Air Pollutants and Cancer Mortality: A Meta-Analysis of Cohort Studies.

Long-Term Exposure to Air Pollutants and Cognitive Function in Taiwanese Community-Dwelling Older Adults: A Four-Year Cohort Study.

Long-term exposure to air pollutants and increased risk of chronic kidney disease in a community-based population using a fuzzy logic inference model.

Long-term exposure to air pollutants and new-onset migraine: A large prospective cohort study.

Long-term exposure to air pollutants enhanced associations of obesity with blood pressure and hypertension.

Long-term exposure to air pollutants from multiple sources and mortality in an industrial area: a cohort study.

Long-term exposure to air pollution and anti-mullerian hormone rate of decline: a population-based cohort study in Tehran, Iran.

Long-term exposure to air pollution and atherosclerosis in the carotid arteries in the Malmo diet and cancer cohort.

Long-term exposure to air pollution and cardiorespiratory disease in the California teachers study cohort.

Long-term exposure to air pollution and cardiovascular mortality: an analysis of 22 European cohorts.

Long-term exposure to air pollution and COVID-19 incidence: a prospective study of residents in the city of Varese, Northern Italy.

Long-term exposure to air pollution and hospitalization for dementia in the Rome longitudinal study.

Long-term exposure to air pollution and incidence of cardiovascular events in women.

Long-Term Exposure to Air Pollution and Incidence of Venous Thromboembolism in the General Population: A Population-Based Retrospective Cohort Study.

Long-term exposure to air pollution and incident non-alcoholic fatty liver disease and cirrhosis: A cohort study.

Long-term exposure to air pollution and mortality in Scotland: A register-based individual-level longitudinal study.

Long-term exposure to air pollution and risk of incident inflammatory bowel disease among middle and old aged adults.

Long-term exposure to air pollution and risk of non-Hodgkin lymphoma in Denmark: A population-based case-control study.

Long-term exposure to air pollution and risk of non-Hodgkin lymphoma in Denmark: A population-based case-control study.

Long-term exposure to air pollution and severe COVID-19 in Catalonia: a population-based cohort study.

Long-Term Exposure to Air Pollution and the Occurrence of Metabolic Syndrome and Its Components in Taiwan.

Long-term exposure to air pollution and the risk of non-lung cancer: a meta-analysis of observational studies.

Long-term exposure to air pollution and the risk of non-lung cancer: a meta-analysis of observational studies.

Long-term exposure to air pollution and the risks of venous thromboembolism: a nationwide population-based retrospective cohort study.

Long-Term Exposure to Air Pollution Associates the Risk of Benign Brain Tumor: A Nationwide, Population-Based, Cohort Study in Taiwan.

Long-term exposure to air pollution increases hip fracture incidence rate and related mortality: analysis of National Hip Fracture Database.

Long-term exposure to air pollution might increase prevalence of osteoporosis in Chinese rural population.

Long-term exposure to air pollution, coronary artery calcification, and carotid artery plaques in the population-based Swedish SCAPIS Gothenburg cohort.

Long-term exposure to ambient air pollutants and age-related macular degeneration in middle-aged and older adults.

Long-term exposure to ambient air pollutants and hearing loss in Korean adults.

Long-term exposure to ambient air pollutants and increased risk of end-stage renal disease in patients with type 2 diabetes mellitus and chronic kidney disease: a retrospective cohort study in Beijing, China.

Long-term Exposure to Ambient Air Pollutants and Increased Risk of Pneumonia in the UK Biobank.

Long-term exposure to ambient air pollutants and mental health status: A nationwide population-based cross-sectional study.

Long-term exposure to ambient air pollutants and their interaction with physical activity on insomnia: A prospective cohort study.

Long-term exposure to ambient air pollution (including PM₁₀) and metabolic syndrome: The 33 Communities Chinese Health Study (33CCHS).

Long-term exposure to ambient air pollution and autism spectrum disorder in children: A case-control study in Tehran, Iran.

Long-term exposure to ambient air pollution and cognitive function in older US adults: The Multi-Ethnic Study of Atherosclerosis.

Long-term exposure to ambient air pollution and greenness in relation to pulmonary tuberculosis in China: A nationwide modelling study.

Long-term exposure to ambient air pollution and incidence of cerebrovascular events: results from 11 European cohorts within the ESCAPE project.

Long-term exposure to ambient air pollution and inflammatory response in the KORA study.

Long-Term Exposure to Ambient Air Pollution and Mortality among Four Million COVID-19 Cases in Italy: The EpiCovAir Study.

Long-term exposure to ambient air pollution and obesity in school-aged children and adolescents in Jiangsu province of China.

Long-Term Exposure to Ambient Air Pollution and Subclinical Cerebrovascular Disease in NOMAS (the Northern Manhattan Study).

Long-term exposure to ambient air pollution attenuated the association of physical activity with metabolic syndrome in rural Chinese adults: A cross-sectional study.

Long-Term Exposure to Ambient Air Pollution in Childhood-Adolescence and Lung Function in Adulthood.

Long-term exposure to ambient air pollution with sarcopenia among middle-aged and older adults in China.

Long-Term Exposure to Ambient Hydrocarbons Increases Dementia Risk in People Aged 50 Years and above in Taiwan.

Long-term exposure to ambient nitrogen dioxide and ozone modifies systematic low-grade inflammation: The CHCN-BTH study.

Long-term exposure to ambient PM(2.5) and its components on menarche timing among Chinese adolescents: evidence from a representative nationwide cohort.

Long-term exposure to ambient PM(2.5) and population health: evidence from linked census data.

Long-term exposure to ambient source-specific particulate matter and its components and incidence of cardiovascular events - The Heinz Nixdorf Recall study.

Long-term exposure to bisphenol A or benzo(a)pyrene alters the fate of human mammary epithelial stem cells in response to BMP2 and BMP4, by pre-activating BMP signaling.

Long-term exposure to cadmium disrupts neurodevelopment in mature cerebral organoids.

Long-Term Exposure to Fine and Coarse Particulate Matter and COVID-19 Incidence and Mortality Rate in Chile during 2020.

Long-term exposure to gaseous air pollutants and cardio-respiratory mortality in Brisbane, Australia.

Long-term exposure to hexavalent chromium inhibits expression of tumor suppressor genes in cultured cells and in mice.

Long-term exposure to low 17alpha-ethinylestradiol (EE2) concentrations disrupts both the reproductive and the immune system of juvenile rainbow trout, *Oncorhynchus mykiss*.

Long-term Exposure to Low Air Pollutant Concentrations and the Relationship with All-Cause Mortality and Stroke in Older Men.

Long-term exposure to low concentrations of air pollutants and hospitalisation for respiratory diseases: A prospective cohort study in Australia.

Long-term exposure to low-concentrations of Cr(VI) induce DNA damage and disrupt the transcriptional response to benzo[a]pyrene.

Long-term exposure to low-dose Di(2-ethylhexyl) phthalate aggravated high fat diet-induced obesity in female mice.

Long-term Exposure to Multiple Ambient Air Pollutants and Association With Incident Depression and Anxiety.

Long-term exposure to NO₂ and PM_{2.5} and the occurrence of chronic kidney disease among patients with type 2 diabetes in Taiwan.

Long-Term Exposure to NO₂ and Ozone and Hypertension Incidence in the Black Women's Health Study.

Long-term exposure to outdoor air pollution and risk factors for cardiovascular disease within a cohort of older men in Perth.

Long-term exposure to particulate matter, NO₂ and the oxidative potential of particulates and diabetes prevalence in a large national health survey.

Long-term exposure to PM₁₀ above WHO guidelines exacerbates COVID-19 severity and mortality.

Long-term exposure to PM_{2.5} and PM₁₀ and chronic kidney disease: the Beijing Health Management Cohort, from 2013 to 2018.

Long-term exposure to PM_{2.5} compositions and O₃ and their interactive effects on DNA methylation of peripheral brain-derived neurotrophic factor promoter.

Long-term exposure to polyethylene microplastics and glyphosate interferes with the behavior, intestinal microbial homeostasis, and metabolites of the common carp (*Cyprinus carpio* L.).

Long-Term Exposure to Primary Traffic Pollutants and Lung Function in Children: Cross-Sectional Study and Meta-Analysis.

Long-Term Exposure to Road Traffic Noise and Nitrogen Dioxide and Risk of Heart Failure: A Cohort Study.

Long-Term Exposure to Sulfur Dioxide Before Sensitization Decreased the Production of Specific IgE in HDM-Sensitized Allergic Rhinitis Mice.

Long-term exposure to the mixture of phthalates induced male reproductive toxicity in rats and the alleviative effects of quercetin.

Long-term exposure to urban air pollution and the relationship with life expectancy in cohort of 3.5 million people in Silesia.

Long-Term Exposures to Air Pollutants and Risk of Peripheral Arterial Occlusive Disease: A Nationwide Cohort Study in Taiwan.

Long-term exposures to ethion and endotoxin cause lung inflammation and induce genotoxicity in mice.

Long-term exposures to PM(2.5), black carbon and NO(2) and prevalence of current rhinitis in French adults: The Constances Cohort.

Long-term follow-up of patients with doxorubicin-induced cardiac toxicity after chemotherapy for osteosarcoma.

Long-term food-exposure of zebrafish to PCB mixtures mimicking some environmental situations induces ovary pathology and impairs reproduction ability.

Long-term Hyperandrogenemia and/or Western-style Diet in Rhesus Macaque Females Impairs Preimplantation Embryogenesis.

Long-term immunosuppression and drug interactions.

Long-term impact of ambient air pollution on preterm birth in Xuzhou, China: a time series study.

Long-term improvement in treatment outcome after radiotherapy and hyperthermia in locoregionally advanced cervix cancer: an update of the Dutch Deep Hyperthermia Trial.

Long-term increase in mortality of Indo-Pacific humpback dolphins (*Sousa chinensis*) in the Pearl River Estuary following anthropic activities: Evidence from the stranded dolphin mortality analysis from 2003 to 2017.

Long-Term Influence of PCB- and PBDE-Spiked Microplastic Spheres Fed through Rotifers to Atlantic Cod (*Gadus morhua*) Larvae.

Long-term intermittent exposure to sulfuric acid aerosol, ozone, and their combination: alterations in tracheobronchial mucociliary clearance and epithelial secretory cells.

Long-term Local Control and Overall Survival After Radiotherapy in Oligoprogressive Patients During Treatment With Checkpoint Inhibitors.

Long-term maintenance therapy with calcineurin inhibitors: an update.

Long-term metabolic consequences of acute dioxin exposure differ between male and female mice.

Long-term monitoring of exposure to toxic and essential metals and metalloids in the tawny owl (*Strix aluco*): Temporal trends and influence of spatial patterns.

Long-term oral cadmium produces bone marrow hypoplasia in mice.

Long-term outcome after combined radiochemotherapy for anal cancer - retrospective analysis of efficacy, prognostic factors, and toxicity.

Long-term outcome of panic disorder with agoraphobia treated by exposure.

Long-term outcome of pharmacological and psychological treatment for panic disorder with agoraphobia: a 2-year naturalistic follow-up.

Long-Term Outcomes From a Phase 2 Trial of Radiofrequency Ablation Combined With External Beam Radiation Therapy for Patients With Inoperable Non-Small Cell Lung Cancer.

Long-term outcomes of 60 Gy conventional radiotherapy combined with androgen deprivation for localized or locally advanced prostate cancer.

Long-term outcomes with intraoperative radiotherapy as a component of treatment for locally advanced or recurrent uterine sarcoma.

Long-term Persistent Organic Pollutants Exposure Induced Telomere Dysfunction and Senescence-Associated Secretary Phenotype.

Long-Term Programming of CD8 T Cell Immunity by Perinatal Exposure to Glucocorticoids.

Long-Term Pulmonary Dysfunction by Hyperoxia Exposure during Severe Viral Lower Respiratory Tract Infection in Mice.

Long-Term Real-World Outcomes and Safety of Vemurafenib and Vemurafenib + Cobimetinib Therapy in Patients with BRAF-Mutated Melanoma.

Long-term residential exposure to air pollution and lung cancer risk.

Long-term residential exposure to air pollution and risk of chronic respiratory diseases in Italy: The BIGEPI study.

Long-term residential exposure to air pollution is associated with hair cortisol concentration and differential leucocyte count in Flemish adolescent boys.

Long-term residential road traffic noise and NO(2) exposure in relation to risk of incident myocardial infarction - A Danish cohort study.

Long-term response to rituximab and fludarabine combination in IgM anti-myelin-associated glycoprotein neuropathy.

Long-term responses of epiphytic midges (Diptera, Chironomidae) to emergent macrophytes removal and P concentrations in a shallow hypertrophic lake ecosystem.

Long-term results from a phase II study of paclitaxel combined with doxorubicin in recurrent platinum refractory ovarian cancer.

Long-term results of a combination of paclitaxel, cisplatin and gemcitabine for salvage therapy in male germ-cell tumours.

Long-term results of chemoradiotherapy for locally advanced esophageal cancer, using daily low-dose 5-fluorouracil and cis-diammine-dichloro-platinum (CDDP).

Long-term results of combined chemotherapy with gemcitabine and cisplatin for metastatic urothelial carcinomas.

Long-term results of the R-CHOP study in the treatment of elderly patients with diffuse large B-cell lymphoma: a study by the Groupe d'Etude des Lymphomes de l'Adulte.

Long-term river management legacies strongly alter riparian forest attributes and constrain restoration strategies along a large, multi-use river.

Long-term safety and efficacy of combination gemfibrozil and HMG-CoA reductase inhibitors for the treatment of mixed lipid disorders.

Long-term second-line treatment: a prospective drug survival study.

Long-term signal of population disturbance after pulse exposure to an insecticide: rapid recovery of abundance, persistent alteration of structure.

Long-term spaceflight composite stress induces depression and cognitive impairment in astronauts--insights from neuroplasticity.

Long-term survival in SCLC after treatment with paclitaxel, carboplatin and etoposide--a phase II study.

Long-term survival of an extremity composite tissue allograft with FK506-mycophenolate mofetil therapy.

Long-term survival results for patients with locally advanced, initially unresectable non-small cell lung cancer treated with aggressive concurrent chemoradiation.

Long-term systemic lupus erythematosus disease control after allogeneic bone marrow transplantation.

Long-term toxicity assessment of antibiotics against *Vibrio fischeri*: Test method optimization and mixture toxicity prediction.

Long-term Traffic-related Air Pollutant Exposure and Amyotrophic Lateral Sclerosis Diagnosis in Denmark: A Bayesian Hierarchical Analysis.

Long-term treatment and poor management of psychiatric manifestations in mesial temporal sclerosis leading to suicidality in a young male.

Long-term trends in mortality risk associated with short-term exposure to air pollution in 10 Japanese cities between 1977 and 2015.

Long-term trends in the ambient PM(2.5)- and O(3)-related mortality burdens in the United States under emission reductions from 1990 to 2010.

Long-term trends in trait structure of riverine communities facing predation risk increase and trophic resource decline.

Long-term variation of zooplankton communities in a large, heterogeneous lake: Implications for future environmental change scenarios.

Long-term variations in fish community structure under multiple stressors in a semi-closed marine ecosystem in the South China Sea.

Long-term variations of air pollutants and public exposure in China during 2000-2020.

Looking ahead in dermatology: skin and allergy.

Looking for effects of environmental contaminants in a large birth cohort: Summarizing results of the Norwegian Mother and Child Cohort Study (MoBa).

Looking good-family focus on appearance and the risk for eating disorders.

Looking into the effects of co-contamination by micro(nano)plastics in the presence of other pollutants on irrigated edible plants.

Loss and recovery potential of marine habitats: an experimental study of factors maintaining resilience in subtidal algal forests at the Adriatic sea.

Loss of calcium homeostasis leads to progressive phase of chlordecone-potentiated carbon tetrachloride hepatotoxicity.

Loss of Complement Factor H impairs antioxidant capacity and energy metabolism of human RPE cells.

Loss of DJ-1 impairs antioxidant response by altered glutamine and serine metabolism.

Loss of ERAD bridging factor UBX2 modulates lipid metabolism and leads to ER stress-associated apoptosis during cadmium toxicity in *Saccharomyces cerevisiae*.

Loss of GBA in zebrafish leads to dopaminergic neurodegeneration, but overexpression of alpha-synuclein does not further worsen degeneration.

Loss of hypothalamic corticotropin-releasing hormone markedly reduces anxiety behaviors in mice.

Loss of mitochondrial complex I activity potentiates dopamine neuron death induced by microtubule dysfunction in a Parkinson's disease model.

Loss of muscle mass is poorly reflected in grip strength performance in healthy young men.

Loss of predation risk from apex predators can exacerbate marine tropicalization caused by extreme climatic events.

Loss or gain? Invasive aliens and biodiversity in the Mediterranean Sea.

Lovastatin enhances gefitinib activity in glioblastoma cells irrespective of EGFRvIII and PTEN status.

Lovastatin induces multiple stress pathways including LKB1/AMPK activation that regulate its cytotoxic effects in squamous cell carcinoma cells.

Lovastatin inhibits EGFR dimerization and AKT activation in squamous cell carcinoma cells: potential regulation by targeting rho proteins.

Lovastatin inhibits VEGFR and AKT activation: synergistic cytotoxicity in combination with VEGFR inhibitors.

Lovastatin-acetaminophen subchronic toxicity in mice.

Lovastatin-induced apoptosis is mediated by activating transcription factor 3 and enhanced in combination with salubrinal.

Low allopurinol doses are sufficient to optimize azathioprine therapy in inflammatory bowel disease patients with inadequate thiopurine metabolite concentrations.

Low birth weight at term and the presence of fine particulate matter and carbon monoxide in the Brazilian Amazon: a population-based retrospective cohort study.

Low cocaine- and amphetamine-regulated transcript (CART) peptide levels in human cerebrospinal fluid of major depressive disorder (MDD) patients.

Low concentration toxic metal mixture interactions: Effects on essential and non-essential metals in brain, liver, and kidneys of mice on sub-chronic exposure.

Low concentrations of complex mixtures of pesticides and metabolites are toxic to common Carp brain cells (*Cyprinus carpio carpio*).

Low concentrations of doxorubicin sensitizes human solid cancer cells to tumor necrosis factor-related apoptosis-inducing ligand (TRAIL)-receptor (R) 2-mediated apoptosis by inducing TRAIL-R2 expression.

Low concentrations of imidacloprid exposure induced gut toxicity in adult zebrafish (*Danio rerio*).

Low concentrations of metal mixture exposures have adverse effects on selected biomarkers of *Xenopus laevis* tadpoles.

Low concentrations of the brominated flame retardants BDE-47 and BDE-99 induce synergistic oxidative stress-mediated neurotoxicity in human neuroblastoma cells.

Low dissolved oxygen increases uptake of a model calcium channel blocker and alters its effects on adult *Pimephales promelas*.

Low dissolved oxygen increases uptake of a model calcium channel blocker and alters its effects on adult *Pimephales promelas*.

Low dose chemotherapy combined with attenuated *Salmonella* decreases tumor burden and is less toxic than high dose chemotherapy in an autochthonous murine model of breast cancer.

Low dose exposure to HBCD, CB-153 or TCDD induces histopathological and hormonal effects and changes in brain protein and gene expression in juvenile female BALB/c mice.

Low dose lead exposure at the onset of puberty disrupts spermatogenesis-related gene expression and causes abnormal spermatogenesis in mouse.

Low dose novel PARP-PI3K inhibition via nanoformulation improves colorectal cancer immunoradiotherapy.

Low dose of arsenic exacerbates toxicity to mice and IPEC-J2 cells exposed with deoxynivalenol: Aryl hydrocarbon receptor and autophagy might be novel therapeutic targets.

Low dose organochlorine pesticides and polychlorinated biphenyls predict obesity, dyslipidemia, and insulin resistance among people free of diabetes.

Low dose shikonin and anthracyclines coloaded liposomes induce robust immunogenetic cell death for synergistic chemo-immunotherapy.

Low doses of fumonisin B1 exacerbate ochratoxin A-induced renal injury in mice and the protective roles of heat shock protein 70.

Low doses of urban air particles from Buenos Aires promote oxidative stress and apoptosis in mice lungs.

Low education as a possible risk factor for cognitive abnormalities in HIV-1: findings from the multicenter AIDS Cohort Study (MACS).

Low flow and heatwaves alter ecosystem functioning in a stream mesocosm experiment.

Low frequency vibrations induce malformations in two aquatic species in a frequency-, waveform-, and direction-specific manner.

Low incidence of hemorrhagic cystitis following ex vivo T-cell depleted haploidentical hematopoietic cell transplantation in children.

Low intensity regimens with allogeneic hematopoietic stem cell transplantation as treatment of hematologic neoplasia.

Low level of polystyrene microplastics decreases early developmental toxicity of phenanthrene on marine medaka (*Oryzias melastigma*).

Low levels of salivary metals, oral microbiome composition and dental decay.

Low levels of the air pollutant 1-nitropyrene induce DNA damage, increased levels of reactive oxygen species and endoplasmic reticulum stress in human endothelial cells.

Low levels of ultra-violet radiation mitigate the deleterious effects of nitrate and thermal stress on coral photosynthesis.

Low nicotinamide mononucleotide adenylyltransferase activity in a tiazofurin-resistant cell line: effects on NAD metabolism and DNA repair.

Low rectal cancer: impact of radiation and chemotherapy on surgical treatment.

Low socioeconomic status aggravated associations of exposure to mixture of air pollutants with obesity in rural Chinese adults: A cross-sectional study.

Low temperature catalytic conversion of carbon monoxide by the application of novel perovskite catalysts.

Low-Concentration Air Pollution and Mortality in American Older Adults: A National Cohort Analysis (2001-2017).

Low-dose all-trans retinoic acid enhances cytotoxicity of cisplatin and 5-fluorouracil on CD44(+) cancer stem cells.

Low-dose benzo[a]pyrene aggravates allergic airway inflammation in mice.

Low-dose cadmium stress increases the bioaccumulation and toxicity of dinotefuran enantiomers in zebrafish (*Danio rerio*)?

Low-dose cisplatin and 5-fluorouracil in combination can repress increased gene expression of cellular resistance determinants to themselves.

Low-dose combined exposure of carboxylated black carbon and heavy metal lead induced potentiation of oxidative stress, DNA damage, inflammation, and apoptosis in BEAS-2B cells.

Low-dose combined exposure of nanoparticles and heavy metal compared with PM(2.5) in human myocardial AC16 cells.

Low-dose drug combinations along molecular pathways could maximize therapeutic effectiveness while minimizing collateral adverse effects.

Low-dose exposure to malathion and radiation results in the dysregulation of multiple neuronal processes, inducing neurotoxicity and neurodegeneration in mouse.

Low-dose exposure to phytosynthesized gold nanoparticles combined with glutamine deprivation enhances cell death in the cancer cell line HeLa via oxidative stress-mediated mitochondrial dysfunction and G0/G1 cell cycle arrest.

Low-dose metronomic cyclophosphamide combined with vascular disrupting therapy induces potent antitumor activity in preclinical human tumor xenograft models.

Low-dose naltrexone suppresses ovarian cancer and exhibits enhanced inhibition in combination with cisplatin.

Low-dose orlistat promotes the therapeutic effect of oxaliplatin in colorectal cancer.

Low-dose persistent organic pollutants increased telomere length in peripheral leukocytes of healthy Koreans.

Low-dose pollutant mixture triggers metabolic disturbances in female mice leading to common and specific features as compared to a high-fat diet.

Low-dose polystyrene microplastics exposure impairs fertility in male mice with high-fat diet-induced obesity by affecting prostate function.

Low-dose radiation exaggerates HFD-induced metabolic dysfunction by gut microbiota through PA-PYCR1 axis.

Low-dose triptolide in combination with idarubicin induces apoptosis in AML leukemic stem-like KG1a cell line by modulation of the intrinsic and extrinsic factors.

Lower Concentrations of the Glyphosate-Based Herbicide Roundup(R) Cause Developmental Defects in Artemia salina.

Lower serum levels of selenium, copper, and zinc are related to neuromotor impairments in children with konzo.

Lower tier toxicity risk assessment of agriculture pesticides detected on the Rio Madre de Dios watershed, Costa Rica.

Low-intensity ultrasound adjuvant therapy: enhancement of doxorubicin-induced cytotoxicity and the acoustic mechanisms involved.

Low-level arsenic exposure and developmental neurotoxicity in children: A systematic review and risk assessment.

Low-level exposure to air pollution and risk of adverse birth outcomes in Hillsborough County, Florida.

Low-level exposure to lead, mercury, arsenic, and cadmium, and blood pressure among 8-17-year-old participants of the 2009-2016 National Health and Nutrition Examination Survey.

Low-level exposure to multiple chemicals: reason for human health concerns?

Low-level phenolic estrogen pollutants impair islet morphology and beta-cell function in isolated rat islets.

Low-Luminance Blue Light-Enhanced Phototoxicity in A2E-Laden RPE Cell Cultures and Rats.

LRRK8 family proteins within lysosomes regulate cellular osmoregulation and enhance cell survival to multiple physiological stresses.

LRRK2 and WAVE2 regulate microglial-transition through distinct morphological phenotypes to induce neurotoxicity in a novel two-hit in vitro model of neurodegeneration.

LRRK2 kinase inhibition protects against Parkinson's disease-associated environmental toxicants.

L-tryptophan augmentation of light therapy in patients with seasonal affective disorder.

L-type voltage-dependent calcium channel is involved in the snake venom group IA secretory phospholipase A2-induced neuronal apoptosis.

Lung cancer and air pollution.

Lung Cancer and Exposure to Nitrogen Dioxide and Traffic: A Systematic Review and Meta-Analysis.

Lung cancer and indoor air pollution arising from Chinese-style cooking among nonsmoking women living in Shanghai, China.

Lung cancer in the elderly.

Lung cancer risk assessment for workers exposed to polycyclic aromatic hydrocarbons in various industries.

Lung cancer risk assessment in relation with personal exposure to airborne particles in four French metropolitan areas.

Lung cancer risk in Venice: a population-based case-control study.

Lung cavitation due to *Mycobacterium xenopi* in a renal transplant recipient.

Lung cell toxicity of co-exposure to airborne particulate matter and extremely low-frequency magnetic field.

Lung cytotoxicity of combined exposure to refractory ceramic fibres and cigarette smoke.

Lung function and long term exposure to air pollutants in Switzerland. Study on Air Pollution and Lung Diseases in Adults (SAPALDIA) Team.

Lung function and long-term exposure to air pollutants in middle-aged American adults.

Lung function and methacholine responsiveness among adolescents in an air-polluted area.

Lung function and systemic inflammation associated with short-term air pollution exposure in chronic obstructive pulmonary disease patients in Beijing, China.

Lung function changes in workers exposed to cobalt compounds: a 13-year follow-up.

Lung function growth in children with long-term exposure to air pollutants in Mexico City.

Lung injury caused by occupational exposure to particles from the industrial combustion of cashew nut shells: a mice model.

Lung injury caused by occupational exposure to particles from the industrial combustion of cashew nut shells: a mice model.

Lung retention and metabolic fate of inhaled benzo(a)pyrene associated with diesel exhaust particles.

Lung surfactant as a biophysical assay for inhalation toxicology.

Lung tumorigenic interactions in strain A/J mice of five environmental polycyclic aromatic hydrocarbons.

Lung versus gut exposure to air pollution particles differentially affect metabolic health in mice.

Luteolin enhances paclitaxel-induced apoptosis in human breast cancer MDA-MB-231 cells by blocking STAT3.

Luteolin inhibits multi-heavy metal mixture-induced HL7702 cell apoptosis through downregulation of ROS-activated mitochondrial pathway.

Luteolin normalizes blood pressure via its antioxidant activity and down-regulation of renal Angiotensin II receptor and Mineralocorticoid receptor expressions in rats co-exposed to Diclofenac and sodium fluoride.

Luteolin protects against adipogenic and lipogenic potency induced by human relevant mixtures of persistent organic pollutants (POPs) in the 3T3-L1 model.

LY2228820 induces synergistic anti-cancer effects with anti-microtubule chemotherapeutic agents independent of P-glycoprotein in multidrug resistant cancer cells.

LY294002 may overcome 5-FU resistance via down-regulation of activated p-AKT in Epstein-Barr virus-positive gastric cancer cells.

Lycium barbarum polysaccharide reverses drug resistance in oxaliplatin-resistant colon cancer cells by inhibiting PI3K/AKT-dependent phosphomannose isomerase.

Lycium barbarum polysaccharides attenuate nonylphenol and octylphenol-induced oxidative stress and neurotransmitter disorders in PC-12 cells.

Lycium barbarum polysaccharides attenuate oxidative stress and mitochondrial toxicity induced by mixed plasticizers in HepG2 cells through activation of Nrf2.

Lycopene alleviates multiple-mycotoxin-induced toxicity by inhibiting mitochondrial damage and ferroptosis in the mouse jejunum.

Lycorine sensitizes CD40 ligand-protected chronic lymphocytic leukemia cells to bezafibrate- and medroxyprogesterone acetate-induced apoptosis but dasatanib does not overcome reported CD40-mediated drug resistance.

Lyman-Kutcher-Burman NTCP model parameters for radiation pneumonitis and xerostomia based on combined analysis of published clinical data.

Lymphocyte proliferation assays as potential biomarkers for toxicant exposures.

Lysin (K)-specific demethylase 1 inhibition enhances proteasome inhibitor response and overcomes drug resistance in multiple myeloma.

Lysine specific demethylase 1 inactivation enhances differentiation and promotes cytotoxic response when combined with all-trans retinoic acid in acute myeloid leukemia across subtypes.

Lysosomal modulatory drugs for a broad strategy against protein accumulation disorders.

Lysosomal responses to nutritional and contaminant stress in mussel hepatopancreatic digestive cells: a modelling study.

Lysosome Inhibition by Mefloquine Preferentially Enhances the Cytotoxic Effects of Tyrosine Kinase Inhibitors in Blast Phase Chronic Myeloid Leukemia.

Lysosome targeted visible light-induced photo-CORM for simultaneous CO-release and singlet oxygen generation.

Lysosome-Disrupting Agents in Combination with Venetoclax Increase Apoptotic Response in Primary Chronic Lymphocytic Leukemia (CLL) Cells Mediated by Lysosomal Cathepsin D Release and Inhibition of Autophagy.

Lysosomes involved in the cellular toxicity of nano-alumina: combined effects of particle size and chemical composition.

Lysosome-targeted drug combination induces multiple organelle dysfunctions and non-canonical death in pancreatic cancer cells.

Machine learning - based q-RASAR modeling to predict acute contact toxicity of binary organic pesticide mixtures in honey bees.

Machine learning and materials modelling interpretation of in vivo toxicological response to TiO₂ nanoparticles library (UV and non-UV exposure).

Machine Learning for Evaluating the Cytotoxicity of Mixtures of Nano-TiO₂ and Heavy Metals: QSAR Model Apply Random Forest Algorithm after Clustering Analysis.

Machine learning for mixture toxicity analysis based on high-throughput printing technology.

Machine Learning-Based Activity Pattern Classification Using Personal PM_{2.5} Exposure Information.

Machine learning-driven QSAR models for predicting the mixture toxicity of nanoparticles.

Machine-learning models predicting osteoarthritis associated with the lead blood level.

Machine-learning with region-level radiomic and dosimetric features for predicting radiotherapy-induced rectal toxicities in prostate cancer patients.

Macroalgae exhibit diverse responses to human disturbances on coral reefs.

Macrobenthic community responses to multiple environmental stressors in a subtropical estuary.

Macro-grazer herbivory regulates seagrass response to pulse and press nutrient loading.

Macroinvertebrate communities respond strongly but non-specifically to a toxicity gradient derived by effect-based methods.

Macroinvertebrate community and leaf litter breakdown measures lack concordance associated with singular or multiple stressors.

Macroinvertebrate short-term responses to flow variation and oxygen depletion: A mesocosm approach.

Macronutrient composition determines accumulation of persistent organic pollutants from dietary exposure in adipose tissue of mice.

Macrophage polarization as a novel endpoint for assessing combined risk of phthalate esters.

Macrophages and tissue injury: agents of defense or destruction?

Macrophages, Inflammatory Mediators, and Lung Injury.

Macular toxicity of vital dye after pars plana vitrectomy for idiopathic epiretinal membrane: A case report.

MaDREB1F confers cold and drought stress resistance through common regulation of hormone synthesis and protectant metabolite contents in banana.

Magnetic Nanoparticle Assisted Self-assembly of Cell Penetrating Peptides-Oligonucleotides Complexes for Gene Delivery.

Magnetic Nanoparticle-Based Hyperthermia Mediates Drug Delivery and Impairs the Tumorigenic Capacity of Quiescent Colorectal Cancer Stem Cells.

Magnetite nanoparticles from representative coal fired power plants in China: Dust removal capture and their final atmospheric emission.

Main air pollutants and myocardial infarction: a systematic review and meta-analysis.

Main air pollutants and ventricular arrhythmias in patients with implantable cardioverter-defibrillators: A systematic review and meta-analysis.

Maintenance pharmacotherapy of mild and moderate COPD: what is the evidence?

Maintenance sunitinib for extensive-stage small cell lung cancer: a new standard, an option or a step in the right direction?

Maintenance therapy with low-dose azacitidine after allogeneic hematopoietic stem cell transplantation for recurrent acute myelogenous leukemia or myelodysplastic syndrome: a dose and schedule finding study.

Major air pollutants and risk of COPD exacerbations: a systematic review and meta-analysis.

Major biotransformation of phthalic acid esters in *Eisenia fetida*: Mechanistic insights and association with catalytic enzymes and intestinal symbionts.

Major Depressive Disorder, Suicides, and the Role of Dimensional Psychiatry for Triaging in Primary Care Settings: A Case Series Retroanalysis.

Major determinants of the occurrence of a globally invasive parasite in riverine fish over large-scale environmental gradients.

Major Stressors and Coping Strategies of Internal Migrant Workers During the COVID-19 Pandemic: A Qualitative Exploration.

Major stressors facing patients with amyotrophic lateral sclerosis (ALS): a survey to identify their concerns and to compare with those of their caregivers.

Making Sense of Sensor Data: How Local Environmental Conditions Add Value to Social Science Research.

Making the invisible visible: Using a qualitative system dynamics model to map disparities in cumulative environmental stressors and children's neurodevelopment.

Making waves. Bridging theory and practice towards multiple stressor management in freshwater ecosystems.

Malathion influences competition between *Aedes albopictus* and *Aedes japonicus*.

Malathion-resistant *Tribolium castaneum* has enhanced response to oxidative stress, immunity, and fitness.

MALDI-MS Imaging Reveals Asymmetric Spatial Distribution of Lipid Metabolites from Bisphenol S-Induced Nephrotoxicity.

Male Germ Cell Telomeres and Chemical Pollutants.

Male reproductive hormone disorders among copper smelter workers.

Male reproductive organs are at risk from environmental hazards.

Male reproductive toxicity induced by Microcystin-leucine-arginine (MC-LR).

Male reprotoxicity and endocrine disruption.

Malignant melanoma therapy by chemotherapy and autoimmunity induced by cytokine.

Malignant peritoneal mesothelioma: a review.

Malignant pheochromocytoma: effective treatment with a combination of cyclophosphamide, vincristine, and dacarbazine.

Malignant Pleural Mesothelioma: Genetic and Microenviromental Heterogeneity as an Unexpected Reading Frame and Therapeutic Challenge.

Malondialdehyde-Acetaldehyde (MAA) Protein Adducts Are Found Exclusively in the Lungs of Smokers with Alcohol Use Disorders and Are Associated with Systemic Anti-MAA Antibodies.

Malononitrilamides and tacrolimus additively prevent acute rejection in rat cardiac allografts.

Malonyl-coenzyme-A is a potential mediator of cytotoxicity induced by fatty-acid synthase inhibition in human breast cancer cells and xenografts.

Mammalian toxicity and combined exposure to pesticides.

Mammalian toxicity of 1,3-dichloropropene.

Mammary gland morphology in Sprague-Dawley rats following treatment with an organochlorine mixture in utero and neonatal genistein.

Management and research in cancer treatment-related cardiovascular toxicity: Challenges and perspectives.

Management of early stage Hodgkin's disease: the role of radiation therapy and/or chemotherapy.

Management of elderly patients with advanced non-small cell lung cancer: a single-center experience.

Management of gastrointestinal disorders in children with HIV infection.

Management of HIV and hepatitis virus coinfection.

Management of Immune Checkpoint Inhibitor Toxicities.

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Management of New Onset Amphetamine-Induced Acute Decompensated Heart Failure in a Young Adult: Case Report.

Management of normal tissue toxicity associated with chemoradiation (primary skin, esophagus, and lung).

Management of threatened abortion.

Management of type 2 diabetes: update on new pharmacological options.

Managing a locally advanced malignant thymoma complicated by nephrotic syndrome: a case report.

Managing antibody stability: Effects of stressors on Ipilimumab from the commercial formulation to diluted solutions.

Managing aquatic ecosystems and water resources under multiple stress--an introduction to the MARS project.

Managing common toxicities associated with checkpoint inhibitor and chemotherapy combinations for untreated classic Hodgkin lymphoma.

Managing for interactions between local and global stressors of ecosystems.

Managing Local Stressors for Coral Reef Condition and Ecosystem Services Delivery Under Climate Scenarios.

Managing osteoarthritis pain when your patient fails simple analgesics and NSAIDs and is not a candidate for surgery.

Managing the effects of multiple stressors on aquatic ecosystems under water scarcity. The GLOBAQUA project.

Managing the effects of multiple stressors on wildlife populations in their ecosystems: developing a cumulative risk approach.

Managing the patient with treatment-resistant obsessive compulsive disorder: current strategies.

Mandibular shape in farmed Arctic foxes (*Vulpes lagopus*) exposed to persistent organic pollutants.

Maneb and paraquat-mediated neurotoxicity: involvement of peroxiredoxin/thioredoxin system.

Manganese and Vanadium Co-Exposure Induces Severe Neurotoxicity in the Olfactory System: Relevance to Metal-Induced Parkinsonism.

Manganese as a Possible Anticancer Enhancer in Docetaxel Treatment of Prostate Cancer Cells.

Manganese Detoxification by MntE Is Critical for Resistance to Oxidative Stress and Virulence of *Staphylococcus aureus*.

Manganese in the air: are children at greater risk than adults?

Manganese nanoparticles control the gene regulations against multiple stresses in *Pangasianodon hypophthalmus*.

Manganese nutrient mitigates ammonia, arsenic toxicity and high temperature stress using gene regulation via NFkB mechanism in fish.

Manganese toxicity and UV-B radiation differentially influence the physiology and biochemistry of highbush blueberry (*Vaccinium corymbosum*) cultivars.

Manganese-Induced Neurotoxicity: New Insights Into the Triad of Protein Misfolding, Mitochondrial Impairment, and Neuroinflammation.

Mangiferin Ameliorates Cisplatin Induced Acute Kidney Injury by Upregulating Nrf-2 via the Activation of PI3K and Exhibits Synergistic Anticancer Activity With Cisplatin.

Manipulation of membrane potential modulates malonate-induced striatal excitotoxicity in vivo.

Manumycin enhances the cytotoxic effect of paclitaxel on anaplastic thyroid carcinoma cells.

Mapatumumab and lexatumumab induce apoptosis in TRAIL-R1 and TRAIL-R2 antibody-resistant NSCLC cell lines when treated in combination with bortezomib.

MAPK blockade, toxicities, pathogenesis and management.

MAPK/AP-1 and ROS participated in ratio- and time-dependent interaction effects of deoxynivalenol and cadmium on HT-29 cells.

Mapping Cumulative Risk in Delaware: Approach and Implications for Health Equity.

Mapping drug physico-chemical features to pathway activity reveals molecular networks linked to toxicity outcome.

Mapping Exposure to Multi-Pollutants Using Environmental Biomonitors-A Multi-Exposure Index.

Mapping Indicators of Toxicity for Polycyclic Aromatic Compounds in the Atmosphere of the Athabasca Oil Sands Region.

Mapping of Signaling Pathways Linked to sIgAD Reveals Impaired IL-21 Driven STAT3 B-Cell Activation.

Mapping pollution exposure and chemistry during an extreme air quality event (the 2018 Kilauea eruption) using a low-cost sensor network.

Mapping the cellular response to electron transport chain inhibitors reveals selective signaling networks triggered by mitochondrial perturbation.

Mapping the influence of hydrocarbons mixture on molecular mechanisms, involved in breast and lung neoplasms: in silico toxicogenomic data-mining.

Mapping the long-term associations between air pollutants and COVID-19 risks and the attributable burdens in the continental United States.

Mapping the vulnerability of indigenous fruit trees to environmental change in the fragile savannah ecological zone of Northern Ghana.

March separate, strike together--role of phosphorylated TAU in mitochondrial dysfunction in Alzheimer's disease.

Marijuana use and major depressive disorder are additively associated with reduced verbal learning and altered cortical thickness.

Marine Debris and Human Health: An Exposure Pathway of Persistent Organic Pollutants?

Marine debris at nesting grounds used by the Northern Gulf of Mexico loggerhead recovery unit.

Marine heat wave and multiple stressors tip bull kelp forest to sea urchin barrens.

Marine heatwaves hamper neuro-immune and oxidative tolerance toward carbamazepine in *Mytilus galloprovincialis*.

Marine microalgae toxicity test for linear alkylbenzene sulfonate (LAS) and alkylphenol ethoxylate (APEO).

Marine species in ambient low-oxygen regions subject to double jeopardy impacts of climate change.

Marked QRS complex abnormalities and sodium channel blockade by propoxyphene reversed with lidocaine.

Marlboro UltraSmooth: a potentially reduced exposure cigarette?

Marriage as a social tie in the relation of depressive symptoms attributable to air pollution exposure among the elderly.

Marshes and Mangroves as Nature-Based Coastal Storm Buffers.

Mass Spectral Detection of Diethoxyphospho-Tyrosine Adducts on Proteins from HEK293 Cells Using Monoclonal Antibody depY for Enrichment.

Mass Spectrometry Imaging of 3D Tissue Models.

Mass Spectrometry-Based Methodologies for Targeted and Untargeted Identification of Protein Covalent Adducts (Adductomics): Current Status and Challenges.

Mass Spectrometry-Based Zebrafish Toxicometabolomics: A Review of Analytical and Data Quality Challenges.

Massive invasion of exotic *Barbus barbus* and introgressive hybridization with endemic *Barbus plebejus* in Northern Italy: where, how and why?

Massive pollutants released to Galveston Bay during Hurricane Harvey: Understanding their retention and pathway using Lagrangian numerical simulations.

Matairesinol Induces Mitochondrial Dysfunction and Exerts Synergistic Anticancer Effects with 5-Fluorouracil in Pancreatic Cancer Cells.

Mate choice in a polluted world: consequences for individuals, populations and communities.

Maternal 3,3-Dimethyl-1-Butanol Therapy Protects Adult Male Rat Offspring against Hypertension Programmed by Perinatal TCDD Exposure.

Maternal air pollution exposure and preterm birth in Wuxi, China: Effect modification by maternal age.

Maternal air pollution exposure during the first trimester of pregnancy and markers of inflammation and endothelial dysfunction.

Maternal air pollution exposure increases the risk of preterm birth: Evidence from the meta-analysis of cohort studies.

Maternal ambient air pollution exposure preconception and during early gestation and offspring congenital orofacial defects.

Maternal ambient air pollution exposure with spatial-temporal variations and preterm birth risk assessment during 2013-2017 in Zhejiang Province, China.

Maternal Ambient Exposure to Atmospheric Pollutants during Pregnancy and Offspring Term Birth Weight in the Nationwide ELFE Cohort.

Maternal and cohort effects modulate offspring responses to multiple stressors.

Maternal and paternal environmental risk factors, metabolizing GSTM1 and GSTT1 polymorphisms, and congenital heart disease.

Maternal and paternal serum concentrations of persistent organic pollutants and the secondary sex ratio: A population-based preconception cohort study.

Maternal blood levels of persistent organic pollutants can be used to estimate in utero exposure.

Maternal carbohydrate intake during pregnancy is associated with child peripubertal markers of metabolic health but not adiposity.

Maternal deprivation stress exacerbates cognitive deficits in immature rats with recurrent seizures.

Maternal diesel inhalation increases airway hyperreactivity in ozone-exposed offspring.

Maternal diet, prenatal exposure to dioxin-like compounds and birth outcomes in a European prospective mother-child study (NewGeneris).

Maternal diet, prenatal exposure to dioxins and other persistent organic pollutants and anogenital distance in children.

Maternal diet-induced obesity programmes cardiac dysfunction in male mice independently of post-weaning diet.

Maternal electronic cigarette use during pregnancy affects long-term arterial function in offspring.

Maternal environmental exposure to bisphenols and epigenome-wide DNA methylation in infant cord blood.

Maternal environmental exposure to bisphenols and epigenome-wide DNA methylation in infant cord blood.

Maternal environmental exposure, infant GSTP1 polymorphism, and risk of isolated congenital heart disease.

Maternal exposure to a human relevant mixture of persistent organic pollutants reduces colorectal carcinogenesis in A/J Min/+ mice.

Maternal exposure to a human relevant mixture of persistent organic pollutants reduces colorectal carcinogenesis in A/J Min/+ mice.

Maternal exposure to a mixture of di(2-ethylhexyl) phthalate (DEHP) and polychlorinated biphenyls (PCBs) causes reproductive dysfunction in adult male mouse offspring.

Maternal exposure to air pollutant PM2.5 and PM10 during pregnancy and risk of congenital heart defects.

Maternal exposure to air pollutants and birth weight in Tehran, Iran.

Maternal Exposure to Air Pollutants and Risk of Gestational Diabetes Mellitus in Taiwan.

Maternal exposure to air pollutants during the first trimester and foetal growth in Japanese term infants.

Maternal exposure to air pollutants, PCSK9 levels, fetal growth and gestational age - An Italian cohort.

Maternal Exposure to Air Pollution and Adverse Birth Outcomes in Halifax, Nova Scotia.

Maternal exposure to air pollution and the risk of low birth weight: A meta-analysis of cohort studies.

Maternal exposure to air pollution and the risk of small for gestational age in offspring: A population-based study in Taiwan.

Maternal Exposure to Air Pollution Is Associated with Neonatal Jaundice: A Retrospective Cohort Study.

Maternal exposure to ambient air pollutant and risk of oral clefts in Wuhan, China.

Maternal exposure to ambient air pollutants and risk of congenital anomalies.

Maternal exposure to ambient air pollution and congenital heart defects in China.

Maternal exposure to ambient air pollution and risk of congenital heart defects in Suzhou, China.

Maternal Exposure to Ambient Air Pollution and Risk of Preeclampsia: A Population-Based Cohort Study in Scania, Sweden.

Maternal exposure to ambient levels of benzene and neural tube defects among offspring: Texas, 1999-2004.

Maternal exposure to ambient PM(10) during pregnancy increases the risk of congenital heart defects: Evidence from machine learning models.

Maternal exposure to benzene and toluene and preterm birth. A longitudinal study.

Maternal exposure to criteria air pollutants and congenital heart defects in offspring: results from the national birth defects prevention study.

Maternal exposure to imazalil disrupts intestinal barrier and bile acids enterohepatic circulation tightly related IL-22 expression in F(0), F(1) and F(2) generations of mice.

Maternal exposure to low-level air pollution and pregnancy outcomes: a population-based study.

Maternal exposure to metals and persistent pollutants and cord blood immune system biomarkers.

Maternal exposure to neonicotinoid insecticides and fetal growth restriction: A nested case-control study in the Guangxi Zhuang birth cohort.

Maternal Exposure to PM(2.5) Affects Fetal Lung Development at Sensitive Windows.

Maternal exposure to sodium rho-perfluorooctanesulfonate during pregnancy and lactation disrupts intestinal barrier and may cause obstacles to the nutrient transport and metabolism in F0 and F1 generations of mice.

Maternal exposure to the mixture of organophosphorus pesticides induces reproductive dysfunction in the offspring.

Maternal exposure to the mixture of organophosphorus pesticides induces reproductive dysfunction in the offspring.

Maternal exposures to persistent organic pollutants are associated with DNA methylation of thyroid hormone-related genes in placenta differently by infant sex.

Maternal factors and monoamine changes in stress-resilient and susceptible mice: cross-fostering effects.

Maternal fine particulate matter (PM(2.5)) exposure and adverse birth outcomes: an updated systematic review based on cohort studies.

Maternal folic acid supplementation does not counteract the deleterious impact of prenatal exposure to environmental pollutants on lipid homeostasis in male rat descendants.

Maternal folic acid supplementation does not counteract the deleterious impact of prenatal exposure to environmental pollutants on lipid homeostasis in male rat descendants.

Maternal hair--an appropriate matrix for detecting maternal exposure to pesticides during pregnancy.

Maternal high-fat diet during pregnancy with concurrent phthalate exposure leads to abnormal placentation.

Maternal Impaired Cognition and Infant Neglect: Exploring the Independent and Combined Effects of Maternal Executive Function and Reflective Function.

Maternal intake of supplemental iron and risk of autism spectrum disorder.

Maternal Iodine Status During Pregnancy Is Not Consistently Associated with Attention-Deficit Hyperactivity Disorder or Autistic Traits in Children.

Maternal lead exposure and the secondary sex ratio.

Maternal malnutrition associated with postnatal sugar consumption increases inflammatory response and prostate disorders in rat offspring.

Maternal Mental Health in Latinx/Hispanic Women after COVID-19 Pandemic.

Maternal MTHFR genotype and haplotype predict deficits in early cognitive development in a lead-exposed birth cohort in Mexico City.

Maternal nano-titanium dioxide inhalation alters fetoplacental outcomes in a sexually dimorphic manner.

Maternal PFOS exposure affects offspring development in Nrf2-dependent and independent ways in zebrafish (*Danio rerio*).

Maternal PM(2.5) exposure and abnormal placental nutrient transport.

Maternal Prenatal Psychosocial Stress and Prepregnancy BMI Associations with Fetal Iron Status.

Maternal Pre-Pregnancy Obesity Combined With Abnormal Glucose Metabolism Further Increases Adverse Pregnancy Outcomes in Chinese Pregnant Women.

Maternal procymidone exposure has lasting effects on murine gut-liver axis and glucolipid metabolism in offspring.

Maternal Psychological Distress and Executive Functions Are Associated During Early Parenthood - A FinnBrain Birth Cohort Study.

Maternal risk factors associated with neural tube defects in Tigray regional state of Ethiopia.

Maternal Separation Combined With Limited Bedding Increases Anxiety-Like Behavior and Alters Hypothalamic-Pituitary-Adrenal Axis Function of Male BALB/cJ Mice.

Maternal Separation Combined With Limited Bedding Increases Anxiety-Like Behavior and Alters Hypothalamic-Pituitary-Adrenal Axis Function of Male BALB/cJ Mice.

Maternal separation with neonatal pain influences later-life fear conditioning and somatosensation in male and female rats.

Maternal serum dioxin-like activity and gestational age at birth and indices of foetal growth: The Aarhus birth cohort.

Maternal serum persistent organic pollutants in the Finnish Prenatal Study of Autism: A pilot study.

Maternal sleep problems, depression, and infant negative emotionality are associated with maternal feeding to soothe in early infancy.

Maternal smoking and fetal sex significantly affect metabolic enzyme expression in the human fetal liver.

Maternal stress, sleep, and parenting.

Maternal toxicity of nonsteroidal anti-inflammatory drugs as an important factor affecting prenatal development.

Maternal Transfer and Long-Term Population Effects of PCBs in Baltic Grey Seals Using a New Toxicokinetic-Toxicodynamic Population Model.

Maternal transfer of F-53B inhibited neurobehavior in zebrafish offspring larvae and potential mechanisms: Dopaminergic dysfunction, eye development defects and disrupted calcium homeostasis.

Maternal urinary fluoride during pregnancy and birth weight and length: Results from ELEMENT cohort study.

Maternal, neonatal and socio-economic factors associated with intellectual development among children from a coal mining region in Brazil.

Mathematical Modeling Approaches for Assessing the Joint Toxicity of Chemical Mixtures Based on Luminescent Bacteria: A Systematic Review.

Mathematical Modeling Approaches for Assessing the Joint Toxicity of Chemical Mixtures Based on Luminescent Bacteria: A Systematic Review.

Matrix composition during ozonation of N-containing substances may influence the acute toxicity towards *Daphnia magna*.

MATRIX DISCRIMINANT ANALYSIS WITH APPLICATION TO COLORIMETRIC SENSOR ARRAY DATA.

Maturation of the developing human fetal prostate in a rodent xenograft model.

Maximal work capacity and dietary status of rural black South African schoolboys aged 10-14 years.

Maximum cumulative ratio (MCR) as a tool for assessing the value of performing a cumulative risk assessment.

Maximum tolerated dose and early response - results of a phase I trial of paclitaxel and cisplatin with radiation therapy in carcinoma of the cervix.

May organic pollutants affect fish populations in the North Sea?

Mcl-1 downregulation by pro-inflammatory cytokines and palmitate is an early event contributing to beta-cell apoptosis.

mda-7 gene transfer sensitizes breast carcinoma cells to chemotherapy, biologic therapies and radiotherapy: correlation with expression of bcl-2 family members.

MDMA ('Ecstasy') and methamphetamine combined: order of administration influences hyperthermic and long-term adverse effects in female rats.

MDMA toxicity: no evidence for a major influence of metabolic genotype at CYP2D6.

Mean serum-level of common organic pollutants is predictive of behavioral severity in children with autism spectrum disorders.

Measurement and modeling of the toxicity of binary mixtures in the nematode *Caenorhabditis elegans*--a test of independent action.

Measurement invariance of the perceived stress scale and latent mean differences across gender and time.

Measurement of DNA adducts using surface-enhanced Raman spectroscopy.

Measurement of DNA repair deficiency in workers exposed to benzene.

Measurement of metal concentrations in feathers of bird-vehicle collisions, Sabzevar, Iran.

Measurement of micronuclei and internal dose in mice demonstrates that 3-monochloropropane-1,2-diol (3-MCPD) has no genotoxic potency in vivo.

Measurement of personal and integrated exposure to particulate matter and co-pollutant gases: a panel study.

Measurement of p-nitrophenyl acetate esterase activity (EA), total antioxidant capacity (TAC), total oxidant status (TOS) and acetylcholinesterase (AChE) in gills and digestive gland of *Mytilus galloprovincialis* exposed to binary mixtures of Pb, Cd and Cu.

Measurement of respirable suspended particulate matter. GEMS/HEAL Technical Documents: Estimating Human Exposure to Air Pollutants. Geneva, World Health Organization.

Measurement of smoking behavior: Comparison of self-reports, returned cigarette butts, and toxicant levels.

Measurement of the proximity effect for indoor air pollutant sources in two homes.

Measurements of benzene and formaldehyde in a medium sized urban environment. Indoor/outdoor health risk implications on special population groups.

Measurements of ultrafine particles and other vehicular pollutants inside a mobile exposure system on Los Angeles freeways.

Measuring accident risk exposure for pedestrians in different micro-environments.

Measuring and modeling of binary mixture effects of pharmaceuticals and nickel on cell viability/cytotoxicity in the human hepatoma derived cell line HepG2.

Measuring and modelling mixture toxicity of imidacloprid and thiacloprid on *Caenorhabditis elegans* and *Eisenia fetida*.

Measuring and reducing exposure to the pollutants in house dust.

Measuring biodiversity vulnerability in French lakes - The IVCLA index.

Measuring biomarkers in wastewater as a new source of epidemiological information: Current state and future perspectives.

Measuring Ca^{2+} -signalling at fertilization in the sea urchin *Psammechinus miliaris*: alterations of this Ca^{2+} -signal by copper and 2,4,6-tribromophenol.

Measuring combined exposure to environmental pressures in urban areas: an air quality and noise pollution assessment approach.

Measuring potential exposure to environmental pollutants: time spent with soil and time spent outdoors.

Measuring progress in the management of ambient air quality: the case for population health.

Measuring Risk Perception in Pregnant Women in Heavily Polluted Areas: A New Methodological Approach from the NEHO Birth Cohort.

Measuring the Integration of Stereotactic Ablative Radiotherapy Plus Surgery for Early-Stage Non-Small Cell Lung Cancer: A Phase 2 Clinical Trial.

Measuring the toxicity of alkyl-phenanthrenes to early life stages of medaka (*Oryzias latipes*) using partition-controlled delivery.

Mechanical effects of the intraarticular administration of high molecular weight hyaluronic acid plus phospholipid on synovial joint lubrication and prevention of articular cartilage degeneration in experimental osteoarthritis.

Mechanical stretch exacerbates the cell death in SH-SY5Y cells exposed to paraquat: mitochondrial dysfunction and oxidative stress.

Mechanism and synergism in epithelial fluid and electrolyte secretion.

Mechanism and synergistic effect of sulfadiazine (SDZ) and cadmium toxicity in spinach (*Spinacia oleracea* L.) and its alleviation through zinc fortification.

Mechanism of action of anti-inflammatory drugs.

Mechanism of action of the antineoplastic drug lonidamine: ³¹P and ¹³C nuclear magnetic resonance studies.

Mechanism of concentration addition toxicity: they are different for nonpolar narcotic chemicals, polar narcotic chemicals and reactive chemicals.

Mechanism of low concentrations of polystyrene microplastics influence the cytotoxicity of Ag ions to *Escherichia coli*.

Mechanism of low concentrations of polystyrene microplastics influence the cytotoxicity of Ag ions to *Escherichia coli*.

Mechanism of neopterin-induced myocardial dysfunction in the isolated perfused rat heart.

Mechanism of PM_(2.5)-induced human bronchial epithelial cell toxicity in central China.

Mechanism of PM_(2.5)-induced human bronchial epithelial cell toxicity in central China.

Mechanism of synergy of N-(4-hydroxyphenyl)retinamide and ABT-737 in acute lymphoblastic leukemia cell lines: Mcl-1 inactivation.

Mechanism of the discrepant effect of a combination of methotrexate plus dipyridamole on human hematologic cell lines.

Mechanism of the Mongolian medicine Eerdun Wurile basic formula in improving postoperative cognitive dysfunction by inhibiting apoptosis through the SIRT1/p53 signaling pathway.

Mechanism of the synergistic cytotoxicity between pentachlorophenol and copper-1,10-phenanthroline complex: the formation of a lipophilic ternary complex.

Mechanism of the Synergistic Toxicity of Ampicillin and Cefazoline on *Selenastrum capricornutum*.

Mechanism of the Synergistic Toxicity of Malononitrile and p -Nitrobenzaldehyde with *Photobacterium phosphoreum*.

Mechanism of trifluorothymidine potentiation of oxaliplatin-induced cytotoxicity to colorectal cancer cells.

Mechanism-based cytotoxicity trend prediction of furan-containing pollutants present in a mixture.

Mechanism-Based Drug Combinations with the DNA Strand-Breaking Nucleoside Analog CNDAC.

Mechanism-based models for topotecan-induced neutropenia.

Mechanisms and characteristics of airway sensitization to indoor allergens.

Mechanisms for increased cardiovascular disease in chronic kidney dysfunction.

Mechanisms for modification of bromobenzene hepatotoxicity by coadministered toluene and chlorobenzene.

Mechanisms involved in the impact of engineered nanomaterials on the joint toxicity with environmental pollutants.

Mechanisms mediating metabolic abnormalities in the livers of Ehrlich ascites tumor-bearing mice.

Mechanisms Mediating the Combined Toxicity of Paraquat and Maneb in SH-SY5Y Neuroblastoma Cells.

Mechanisms of Action and Modulation of Fluorouracil.

Mechanisms of action in the prevention of recurrent mood disorders.

Mechanisms of adsorption and functionalization of biochar for pesticides: A review.

Mechanisms of caloric restriction affecting aging and disease.

Mechanisms of Cd and Cu induced toxicity in human gastric epithelial cells: Oxidative stress, cell cycle arrest and apoptosis.

Mechanisms of cigarette smoke toxicity: the inactivation of human alpha-1-proteinase inhibitor by nitric oxide/isoprene mixtures in air.

Mechanisms of deleterious effects of some pesticide exposure on pigs.

Mechanisms of drug sensitization to TRA-8, an agonistic death receptor 5 antibody, involve modulation of the intrinsic apoptotic pathway in human breast cancer cells.

Mechanisms of enhanced antiglioma efficacy of polysorbate 80-modified paclitaxel-loaded PLGA nanoparticles by focused ultrasound.

Mechanisms of Environmental Contributions to Fatty Liver Disease.

Mechanisms of female reproductive toxicity in pigs induced by exposure to environmental pollutants.

Mechanisms of joint neurotoxicity of n-hexane, methyl isobutyl ketone and O-ethyl O-4-nitrophenyl phenylphosphonothioate in hens.

Mechanisms of kidney toxicity for chromium- and arsenic-based preservatives: potential involvement of a pro-oxidative pathway.

Mechanisms of nephrotoxicity from metal combinations: a review.

Mechanisms of parental co-exposure to polystyrene nanoplastics and microcystin-LR aggravated hatching inhibition of zebrafish offspring.

Mechanisms of PCBs mixture toxicity on isolated rat hepatocytes.

Mechanisms of piperonyl butoxide cytotoxicity and its enhancement with imidacloprid and metals in Chinese hamster ovary cells.

Mechanisms of resistance to irreversible epidermal growth factor receptor tyrosine kinase inhibitors and therapeutic strategies in non-small cell lung cancer.

Mechanisms of selenomethionine developmental toxicity and the impacts of combined hypersaline conditions on Japanese medaka (*Oryzias latipes*).

Mechanisms of silver nanoparticle toxicity on the marine cyanobacterium *Prochlorococcus* under environmentally-relevant conditions.

Mechanisms of stress in the brain.

Mechanisms of Synergistic Interactions of Diabetes and Hypertension in Chronic Kidney Disease: Role of Mitochondrial Dysfunction and ER Stress.

Mechanisms of synergistic neurotoxicity induced by two high risk pesticide residues - Chlorpyrifos and Carbofuran via oxidative stress.

Mechanisms of synergistic suppression of ALK-positive lung cancer cell growth by the combination of ALK and SHP2 inhibitors.

Mechanisms of synergistic toxicity of the radioprotective agent, WR2721, and 6-hydroxydopamine.

Mechanisms of the bacterial endotoxin-cephaloridine toxic synergy and the protective effects of saline infusion in the rabbit kidney.

Mechanisms of the embryo's response to embryopathic stressors: a focus on p53.

Mechanisms of TNF resistance: identification of membrane phosphoproteins associated with a dominant resistant phenotype in lymphoid-myeloid somatic cell hybrids.

Mechanisms of Tolerance Induction by Hematopoietic Chimerism: The Immune Perspective.

Mechanisms underlying the combination effect of arsenite and high-fat diet on aggravating liver injury in mice.

Mechanisms underlying the developmental neurotoxic effect of PBDE-47 and the enhanced toxicity associated with its combination with PCB153 in rats.

Mechanistic approach of tannery wastewater and sulfadiazine mutual toxicity in wheat (*Triticum aestivum* L.) and mitigation through exogenous application of gallic acid.

Mechanistic Evaluation of Benzo[a]pyrene's Developmental Toxicities Mediated by Reduced Cyp19a1b Activity.

Mechanistic impact of outdoor air pollution on asthma and allergic diseases.

Mechanistic Insight into NMDA Receptor Dysregulation by Rare Variants in the GluN2A and GluN2B Agonist Binding Domains.

Mechanistic insight into photocrosslinking reaction between triplet state 4-thiopyrimidine and thymine.

Mechanistic insight into reactivity and (geno)toxicity of well-characterized nanoparticles of cobalt metal and oxides.

Mechanistic insight into the intensification of arsenic toxicity to rice (*Oryza sativa* L.) by nanoplastic: Phytohormone and glutathione metabolism modulation.

Mechanistic insights into cadmium exacerbating 2-Ethylhexyl diphenyl phosphate-induced human keratinocyte toxicity: Oxidative damage, cell apoptosis, and tight junction disruption.

Mechanistic insights into UV photolysis of carbamazepine and caffeine: Active species, reaction sites, and toxicity evolution.

Mechanistic interplay of dual environmental stressors: Bisphenol-A and cadmium-induced ovarian follicular damage and hepatocyte dysfunction in vivo.

Mechanistic investigation of the differential synergistic neurotoxicity between pesticide metam sodium and copper or zinc.

Mechanistic modeling of pesticide exposure: The missing keystone of honey bee toxicology.

Mechanistic research in aquatic toxicology: perspectives and future directions.

Mechanistic studies on the synergistic cytotoxicity of the nucleoside analogs gemcitabine and clofarabine in multiple myeloma: relevance of p53 and its clinical implications.

Mechanobiology in the development, maintenance, and degeneration of articular cartilage.

Mechanosensory encoding dysfunction emerges from cancer-chemotherapy interaction.

Meconium Exposure to Phthalates, Sex and Thyroid Hormones, Birth Size and Pregnancy Outcomes in 251 Mother-Infant Pairs from Shanghai.

Meconium impairs pulmonary surfactant by a combined action of cholesterol and bile acids.

Media Exposure and the Risk of Post-Traumatic Stress Disorder Following a Mass traumatic Event: An In-silico Experiment.

Media-delivered cognitive behavioural therapy and behavioural therapy (self-help) for anxiety disorders in adults.

Mediating effects of gut microbiota in the associations of air pollutants exposure with adverse pregnancy outcomes.

Mediation of apoptosis by and antitumor activity of lumiliximab in chronic lymphocytic leukemia cells and CD23+ lymphoma cell lines.

Mediational models of maternal stress in neonatal intensive care units.

Medical Certification for Utility Shut-Off Protection and Health-Related Social Needs.

Medical surveillance and screening in the workplace: complementary preventive strategies.

Medical treatment of malignant pleural mesothelioma relapses.

Medical waste tissues - breathing life back into respiratory research.

Medication adherence in patients with mental disorders: A systematic review and meta-analysis of telemedicine interventions.

Medication-induced Psychotic Disorder. A Review of Selected Drugs Side Effects.

Medicinal and injection therapies for mechanical neck disorders.

Medicinal and injection therapies for mechanical neck disorders.

Medicinal and injection therapies for mechanical neck disorders: a Cochrane systematic review.

Medicinal herb extracts ameliorate impaired growth performance and intestinal lesion of newborn piglets challenged with the virulent porcine epidemic diarrhea virus.

Medicinal prospects of antioxidants: A review.

Medicines, shaken and stirred: a critical review on the ecotoxicology of pharmaceutical mixtures.

Meditation-based therapies for attention-deficit/hyperactivity disorder in children, adolescents and adults: a systematic review and meta-analysis.

Mediterranean Diet and the Association Between Air Pollution and Cardiovascular Disease Mortality Risk.

Mediterranean Diet as a Shield against Male Infertility and Cancer Risk Induced by Environmental Pollutants: A Focus on Flavonoids.

Meeting an un-MET need: Targeting MET in non-small cell lung cancer.

Meeting unmet needs of families of persons with mental illness: evaluation of a family peer support helpline.

Meeting unmet needs of families of persons with mental illness: evaluation of a family peer support helpline.

Megestrol acetate antagonizes cisplatin cytotoxicity.

Meglumine antimoniate-TiO₂@Ag nanoparticle combinations reduce toxicity of the drug while enhancing its antileishmanial effect.

Melamine and cyanuric acid co-exposure causes renal dysfunction and structural damage via MAPKs and mitochondrial signaling.

Melamine Exacerbates Neurotoxicity in D-Galactose-Induced Neuronal SH-SY5Y Cells.

Melanin-based coloration and host-parasite interactions under global change.

Melanoma and immunotherapy bridge 2015 : Naples, Italy. 1-5 December 2015.

Melanoma-cell toxicity of cysteamine combined with O⁶-benzyl-N²-acetylguanosine.

Melatonin alleviates chromium toxicity by altering chromium subcellular distribution and enhancing antioxidant metabolism in wheat seedlings.

Melatonin and calcium function synergistically to promote the resilience through ROS metabolism under arsenic-induced stress.

Melatonin and male reproductive health: relevance of darkness and antioxidant properties.

Melatonin as a Repairing Agent in Cadmium- and Free Fatty Acid-Induced Lipotoxicity.

Melatonin as protective agent for the cytotoxic effects of diazinon in the spermatogenesis in the earthworm *Eisenia foetida*.

Melatonin defends mouse oocyte quality from benzo[ghi]perylene-induced deterioration.

Melatonin enhances sorafenib-induced cytotoxicity in FLT3-ITD acute myeloid leukemia cells by redox modification.

Melatonin in Combination with Albendazole or Albendazole Sulfoxide Produces a Synergistic Cytotoxicity against Malignant Glioma Cells through Autophagy and Apoptosis.

Melatonin limits paclitaxel-induced mitochondrial dysfunction in vitro and protects against paclitaxel-induced neuropathic pain in the rat.

Melatonin maintains the function of the blood redox system at combined ethanol-induced toxicity and subclinical inflammation in mice.

Melatonin prevents oocyte deterioration due to cotinine exposure in micedagger.

Melatonin triggers the anticancer potential of phenylarsine oxide via induction of apoptosis through ROS generation and JNK activation.

Melatonin: reducing the toxicity and increasing the efficacy of drugs.

Melissoidesin G, a diterpenoid purified from *Isodon melissoides*, induces leukemic-cell apoptosis through induction of redox imbalance and exhibits synergy with other anticancer agents.

Melphalan and Exportin 1 Inhibitors Exert Synergistic Antitumor Effects in Preclinical Models of Human Multiple Myeloma.

Melphalan Dose in Combination With Fludarabine Affects Gastrointestinal Toxicity and Graft-Versus-Host Disease After Allogeneic Transplantation in Acute Myeloid Leukemia and Myelodysplastic Syndromes.

Melting Himalayan glaciers contaminated by legacy atmospheric depositions are important sources of PCBs and high-molecular-weight PAHs for the Ganges floodplain during dry periods.

Memantine Is Protective against Cytotoxicity Caused by Lead and Quinolinic Acid in Cultured Rat Embryonic Hippocampal Cells.

Membrane active 7-thiazoxime quinolones as novel DNA binding agents to decrease the genes expression and exert potent anti-methicillin-resistant *Staphylococcus aureus* activity.

Membrane polarization in non-neuronal cells as a potential mechanism of metabolic disruption by depolarizing insecticides.

Membrane Remodeling as a Key Player of the Hepatotoxicity Induced by Co-Exposure to Benzo[a]pyrene and Ethanol of Obese Zebrafish Larvae.

Membrane Rigidity and Phosphatidic Acid (PtdOH) Signal: Two Important Events in *Acinetobacter guillouiae* SFC 500-1A Exposed to Chromium(VI) and Phenol.

Membrane toxicity of the protein kinase C inhibitor calphostin A by a free-radical mechanism.

Membrane toxicity of the protein kinase C inhibitor calphostin A by a free-radical mechanism.

Membrane-bound metallothionein 1 of murine dendritic cells promotes the expansion of regulatory T cells in vitro.

Memory effect of arsenic-induced cellular response and its influences on toxicity of titanium dioxide nanoparticle.

MEMS biosensor for monitoring water toxicity based on quartz crystal microbalance.

Menarche in women with high exposure to persistent organochlorine pollutants in utero and during childhood.

Meningitic *Escherichia coli*-induced upregulation of PDGF-B and ICAM-1 aggravates blood-brain barrier disruption and neuroinflammatory response.

Mental fatigue independent of boredom and sleepiness does not impact self-paced physical or cognitive performance in normoxia or hypoxia.

Mental health and its influencing factors of maintenance hemodialysis patients: a semi-structured interview study.

Mental Health and Traumatization of Newly Arrived Asylum Seeker Adults in Finland: A Population-Based Study.

Mental health and work stress in office workers in Hong Kong.

Mental health experiences of HIV/TB healthcare workers during the COVID-19 pandemic - lessons for provider well-being and support from a qualitative study in seven South African provinces.

Mental Health Help-Seeking and Associated Factors Among Public Health Workers During the COVID-19 Outbreak in China.

Mental health literacy among pediatric hospital staff in the United Arab Emirates.

Mental Health of Children of Deployed and Nondeployed US Military Service Members: The Millennium Cohort Family Study.

Mental Health Service Utilization Among Young Black Gay, Bisexual, and Other Men Who Have Sex with Men in HIV Care: A Retrospective Cohort Study.

Mentoring Relationship Quality and Maltreated Children's Coping.

Mercapturic acids in the biological monitoring of occupational exposure to chemicals.

Mercury (Hg) and oxidative stress status in healthy mothers and its effect on birth anthropometric measures.

Mercury (Hg) exposure in breast-fed infants and their mothers and the evidence of oxidative stress.

Mercury and cadmium in common cormorants (*Phalacrocorax carbo*).

Mercury and selenium concentrations in livers and eggs of common loons (*Gavia immer*) from Minnesota.

Mercury can be transported into marine copepod by polystyrene nanoplastics but is not bioaccumulated: An increased risk?

Mercury compound distribution and stable isotope composition in the different compartments of seabird eggs: The case of three species breeding in East Greenland.

Mercury Contamination Challenges the Behavioral Response of a Keystone Species to Arctic Climate Change.

Mercury Contamination in Fish and Its Effects on the Health of Pregnant Women and Their Fetuses, and Guidance for Fish Consumption-A Narrative Review.

Mercury contamination is an invisible threat to declining migratory shorebirds along the East Asian-Australasian Flyway.

Mercury Exposure and Habitat Fragmentation Affect the Movement, Foraging Behavior, and Search Efficiency of the Marsh Periwinkle (*Littorina irrorata*).

Mercury exposure in relation to sleep duration, timing, and fragmentation among adolescents in Mexico City.

Mercury levels in pregnant women, children, and seafood from Mexico City.

Mercury toxicity in beluga whale lymphocytes: limited effects of selenium protection.

Mercury, lead and cadmium in human milk in relation to diet, lifestyle habits and sociodemographic variables in Madrid (Spain).

Mercury, legacy and emerging POPs, and endocrine-behavioural linkages: Implications of Arctic change in a diving seabird.

Mercury, microcystins and Omega-3 polyunsaturated fatty acids in farmed fish in eutrophic reservoir: Risk and benefit assessment.

Merging citizen science with epidemiology: design of a prospective feasibility study of health events and air pollution in Cologne, Germany.

Merging nano-genotoxicology with eco-genotoxicology: an integrated approach to determine interactive genotoxic and sub-lethal toxic effects of C(60) fullerenes and fluoranthene in marine mussels, *Mytilus* sp.

Mesenchymal Stem Cells Attenuate the Adverse Effects of Immunosuppressive Drugs on Distinct T Cell Subpopulations.

Mesoamerican Nephropathy (MeN): What We Know so Far.

Mesoamerican Nephropathy (MeN): What We Know so Far.

Mesoporous silica-coated gold nanoframes as drug delivery system for remotely controllable chemo-photothermal combination therapy.

Meta-analysis of case-referent studies of specific environmental or occupational pollutants on lung cancer.

Meta-analysis of dioxin cancer dose response for three occupational cohorts.

Meta-analysis of erythrocyte polyunsaturated fatty acid biostatus in bipolar disorder.

Meta-analysis of genome-wide DNA methylation identifies shared associations across neurodegenerative disorders.

Meta-analysis of impacts of microplastics on plant heavy metal(loid) accumulation.

Meta-analysis of late course accelerated hyperfractionated radiotherapy combined with FP chemotherapy for esophageal carcinoma.

Meta-analysis of organizational skills interventions for children and adolescents with Attention-Deficit/Hyperactivity Disorder.

Meta-Analysis of Rare Binary Adverse Event Data.

Meta-analysis of single dose oral tramadol plus acetaminophen in acute postoperative pain.

Meta-analysis of three-stressor combinations on population-level fitness reveal substantial higher-order interactions.

Meta-analysis reveals complex marine biological responses to the interactive effects of ocean acidification and warming.

Meta-analysis reveals no association of the Val66Met polymorphism of brain-derived neurotrophic factor with either schizophrenia or bipolar disorder.

Meta-Analysis Reveals the Association Between Male Occupational Exposure to Solvents and Impairment of Semen Parameters.

Meta-analysis reveals the combined effects of microplastics and heavy metal on plants.

Meta-analysis shows environmental contaminants elevate cortisol levels in teleost fish - Effect sizes depend on contaminant class and duration of experimental exposure.

Meta-analysis unravels the complex combined toxicity of microplastics and antibiotics in aquatic ecosystems.

Meta-Analytic Approaches for Multistressor Dose-Response Function Development: Strengths, Limitations, and Case Studies.

Metabolic activation of carcinogenic aromatic amines by fish exposed to environmental pollutants.

Metabolic and transcriptional disruption of American shad (*Alosa sapidissima*) by enrofloxacin in commercial aquaculture.

Metabolic and transcriptional responses of gilthead sea bream (*Sparus aurata* L.) to environmental stress: new insights in fish mitochondrial phenotyping.

Metabolic aspects of the toxicology of mixtures of parathion, toxaphene and/or 2,4-D in mice.

Metabolic characterization of cell systems used in in vitro toxicology testing: lung cell system BEAS-2B as a working example.

Metabolic constraints and individual variation shape the trade-off between physiological recovery and anti-predator responses in adult sockeye salmon.

Metabolic disorders during pregnancy and postpartum cardiometabolic risk.

Metabolic disruptions and impaired reproductive fitness in wild-caught freshwater turtles (*Emydera macquarii macquarii*) exposed to elevated per- and polyfluoroalkyl substances (PFAS).

Metabolic Dysfunctions of Intestinal Fatty Acids and Tryptophan Reveal Immuno-Inflammatory Response Activation in IgA Nephropathy.

Metabolic effects of long-term cadmium exposure: an overview.

Metabolic enzyme activities in black bream (*Acanthopagrus butcheri*) from the Swan-Canning Estuary, Western Australia.

Metabolic impact of persistent organic pollutants on gut microbiota.

Metabolic impacts of high dietary exposure to persistent organic pollutants in mice.

Metabolic inhibition enhances selective toxicity of L-DOPA toward mesencephalic dopamine neurons in vitro.

Metabolic interactions of environmental toxicants in humans.

Metabolic Investigations of the Molecular Mechanisms Associated with Parkinson's Disease.

Metabolic modulation of carbon monoxide toxicity.

Metabolic network-based predictions of toxicant-induced metabolite changes in the laboratory rat.

Metabolic pathway of Cr(VI) reduction by bacteria: A review.

Metabolic perturbations in zebrafish (*Danio rerio*) larvae exposed to sulfentrazone and imidacloprid.

Metabolic plasticity in development: Synergistic responses to high temperature and hypoxia in zebrafish, *Danio rerio*.

Metabolic profile changes of zebrafish larvae in the single- and co-exposures of microplastics and phenanthrene.

Metabolic profiling of *Daphnia magna* exposure to a mixture of hydrophobic organic contaminants in the presence of dissolved organic matter.

Metabolic profiling of the effects of D-galactosamine in liver spheroids using (1)H NMR and MAS-NMR spectroscopy.

Metabolic risk factors in schizophrenia and bipolar disorder: The effect of comedication with selective serotonin reuptake inhibitors and antipsychotics.

Metabolic shift in lung alveolar cell mitochondria following acrolein exposure.

Metabolic Syndrome: Synergistic Risks for Doxorubicin-Induced Cardiotoxicity.

Metabolic, neurotoxic and immunotoxic effects of PFAAs and their mixtures on the proteome of the head kidney and plasma from rainbow trout (*Oncorhynchus mykiss*).

Metabolic-targeted Combination Therapy With Dichloroacetate and Metformin Suppresses Glioblastoma Cell Line Growth In Vitro and In Vivo.

Metabolism and genotoxicity of polycyclic aromatic hydrocarbons in human skin explants: mixture effects and modulation by sunlight.

Metabolism of polyunsaturated fatty acids and their toxicity to the microflora of the rumen.

Metabolite profiles of rats in repeated dose toxicological studies after oral and inhalative exposure.

Metabolites of organophosphate flame retardants and 2-ethylhexyl tetrabromobenzoate in urine from paired mothers and toddlers.

Metabolome and Its Mechanism Profiling in the Synergistic Toxic Effects Induced by Co-Exposure of Tenuazonic Acid and Patulin in Caco-2 Cells.

Metabolome responses of the sea cucumber *Apostichopus japonicus* to multiple environmental stresses: Heat and hypoxia.

Metabolomic analysis for combined hepatotoxicity of chlorpyrifos and cadmium in rats.

Metabolomic analysis of combined exposure to microplastics and methylmercury in the brackish water flea *Diaphanosoma celebensis*.

Metabolomic analysis of the serum and urine of rats exposed to diazinon, dimethoate, and cypermethrin alone or in combination.

Metabolomic Analysis Reveals the Mechanisms of Hepatotoxicity Induced by Aflatoxin M1 and Ochratoxin A.

Metabolomic and transcriptomic analyses reveal that sucrose synthase regulates maize pollen viability under heat and drought stress.

Metabolomic assessment of exposure to near-highway ultrafine particles.

Metabolomic insights into the lasting impacts of early-life exposure to BDE-47 in mice.

Metabolomic insights into the lasting impacts of early-life exposure to BDE-47 in mice.

Metabolomic profiling reveals similar cytotoxic effects and protective functions of quercetin during deoxynivalenol- and 15-acetyl deoxynivalenol-induced cell apoptosis.

Metabolomic profiling reveals similar cytotoxic effects and protective functions of quercetin during deoxynivalenol- and 15-acetyl deoxynivalenol-induced cell apoptosis.

Metabolomics and its application to the evaluation of the efficacy and toxicity of traditional Chinese herb medicines.

Metabolomics- and systems toxicology-based hepatotoxicity mechanism of *Sophorae Tonkinensis* Radix et Rhizoma in rats.

Metabolomics as a tool for in situ study of chronic metal exposure in estuarine invertebrates.

Metabolomics as a valid analytical technique in environmental exposure research: application and progress.

Metabolomics as an emerging approach for deciphering the biological impact and toxicity of food contaminants: the case of mycotoxins.

Metabolomics revealed more deleterious toxicity induced by the combined exposure of ammonia and nitrite on *Ruditapes philippinarum* compared to single exposure.

Metabolomics-based biomarker discovery for bee health monitoring: A proof of concept study concerning nutritional stress in *Bombus terrestris*.

Metabolomics-based molecular signatures reveal the toxic effect of co-exposure to nitrosamines in drinking water.

Metabolomics-on-a-chip approach to study hepatotoxicity of DDT, permethrin and their mixtures.

Metabonomic analysis of quercetin against the toxicity of chronic exposure to a mixture of four organophosphate pesticides in rat plasma.

Metabonomic analysis of the joint toxic action of long-term low-level exposure to a mixture of four organophosphate pesticides in rat plasma.

Metabonomic analysis of the protective effect of quercetin on the toxicity induced by mixture of organophosphate pesticides in rat urine.

Metabonomics evaluation of urine from rats administered with phorate under long-term and low-level exposure by ultra-performance liquid chromatography-mass spectrometry.

Metacognition, Hardiness, and Grit as Resilience Factors in Unmanned Aerial Systems (UAS) Operations: A Simulation Study.

Metagenomic analysis reveals gene taxonomic and functional diversity response to microplastics and cadmium in an agricultural soil.

Metagenomic characterization of indoor dust fungal associated with allergy and lung inflammation among school children.

Metagenomic study of carbon metabolism in black soil microbial communities under lead-lanthanum stress.

Meta-inhibition of ocular and gastrointestinal dysfunctions by phenolic-rich fraction of *Croton zambicus* leaves in a rat model exposed to chronic mixed metals.

Metal and essential element concentrations during pregnancy and associations with autism spectrum disorder and attention-deficit/hyperactivity disorder in children.

Metal and pharmaceutical mixtures: is ion loss the mechanism underlying acute toxicity and widespread additive toxicity in zebrafish?

Metal and proton toxicity to lake zooplankton: a chemical speciation based modelling approach.

Metal Bioaccumulation, Cytogenetic and Clinico-Biochemical Alterations in *Rattus norvegicus* Exposed In Situ to a Municipal Solid Waste Landfill in Lagos, Nigeria.

Metal bioavailability in ecological risk assessment of freshwater ecosystems: From science to environmental management.

Metal carcinogen exposure induces cancer stem cell-like property through epigenetic reprogramming: A novel mechanism of metal carcinogenesis.

Metal contamination in quail meat: residues, sources, molecular biomarkers, and human health risk assessment.

Metal contents in house geckos (Squamata: Gekkonidae) from industrial and urban areas of southern Tamaulipas, Mexico and western Andalucia, Spain, may reflect airborne metal pollution.

Metal encapsulation of waste foundry sand stabilized with alkali-activated binder: Batch and column leaching tests.

Metal ion-mediated assembly of DNA nanostructures for cascade fluorescence resonance energy transfer-based fingerprint analysis.

Metal levels in seston and marine fish flesh near industrial and metropolitan centres in South Australia.

Metal microcrystal pollutants: the heat resistant, transmissible nucleating agents that initiate the pathogenesis of TSEs?

Metal Mixture Effects of Ni, Cu, and Zn in a Multispecies, Two-Trophic-Level Algal-Daphnid Microcosm Can Be Predicted From Single-Trophic-Level Effects: The Role of Indirect Toxicity.

Metal mixture modeling evaluation project: 3. Lessons learned and steps forward.

Metal Mixture Toxicity of Ni, Cu, and Zn in Freshwater Algal Communities and the Correlation of Single-Species Sensitivities Among Single Metals: A Comparative Analysis.

Metal mixture toxicity to aquatic biota in laboratory experiments: application of the WHAM-FTOX model.

Metal mixtures modeling evaluation project: 1. Background.

Metal nanoparticles and pesticides under global climate change: Assessing the combined effects of multiple abiotic stressors on soil microbial ecosystems.

Metal oxide nanoparticles and polycyclic aromatic hydrocarbons alter nanoplastic's stability and toxicity to zebrafish.

Metal pollutants and cardiovascular disease: mechanisms and consequences of exposure.

Metal pollution affects both native and non-indigenous biofouling recruitment in a subtropical island system.

Metal Resistant Endophytic Bacteria Reduces Cadmium, Nickel Toxicity, and Enhances Expression of Metal Stress Related Genes with Improved Growth of Oryza Sativa, via Regulating Its Antioxidant Machinery and Endogenous Hormones.

Metal sorption onto nanoscale plastic debris and trojan horse effects in Daphnia magna: Role of dissolved organic matter.

Metal Toxicity and Dementia Including Frontotemporal Dementia: Current State of Knowledge.

Metal Toxicity: Effects on Energy Metabolism in Fish.

Metal transporters in intestine and brain: their involvement in metal-associated neurotoxicities.

Metal-based micro and nanosized pollutant in marine organisms: What can we learn from a combined atomic force microscopy-scanning electron microscopy study.

Metal-based micro and nanosized pollutant in marine organisms: What can we learn from a combined atomic force microscopy-scanning electron microscopy study.

Metal-induced nephrotoxicity to diabetic and non-diabetic Wistar rats.

Metal-induced shifts in benthic macroinvertebrate community composition in Andean high altitude streams.

Metallomics and NMR-based metabolomics of *Chlorella* sp. reveal the synergistic role of copper and cadmium in multi-metal toxicity and oxidative stress.

Metalloporphyrin synergizes with ascorbic acid to inhibit cancer cell growth through fenton chemistry.

Metalloproteins and phytochelatin synthase may confer protection against zinc oxide nanoparticle induced toxicity in *Caenorhabditis elegans*.

Metallothionein mediates leukocyte chemotaxis.

Metallothionein MT2A A-5G Polymorphism as a Risk Factor for Chronic Kidney Disease and Diabetes: Cross-Sectional and Cohort Studies.

Metallothionein-induced suppression of cytotoxic T lymphocyte function: an important immunoregulatory control.

Metal-mediated climate susceptibility in a warming world: Larval and latent effects on a model amphibian.

Metal-PAH mixtures in the aquatic environment: a review of co-toxic mechanisms leading to more-than-additive outcomes.

Metal-Polycyclic Aromatic Hydrocarbon Mixture Toxicity in *Hyalomma azteca*. 1. Response Surfaces and Iso-boles To Measure Non-additive Mixture Toxicity and Ecological Risk.

Metal-Polycyclic Aromatic Hydrocarbon Mixture Toxicity in *Hyalomma azteca*. 2. Metal Accumulation and Oxidative Stress as Interactive Co-toxic Mechanisms.

Metals and Trace Elements in Calcified Valves in Patients with Acquired Severe Aortic Valve Stenosis: Is There a Connection with the Degeneration Process?

Metals in particulate pollutants affect peak expiratory flow of schoolchildren.

Metalworking fluid--the toxicity of a complex mixture.

Metastases-directed stereotactic body radiotherapy in combination with targeted therapy or immunotherapy: systematic review and consensus recommendations by the EORTC-ESTRO OligoCare consortium.

Metastatic ovarian tumor from pancreatic cancer treated with combined immunotherapy: A case report.

Metformin and Glaucoma-Review of Anti-Fibrotic Processes and Bioenergetics.

Metformin for prevention of hypertensive disorders of pregnancy in women with gestational diabetes or obesity: systematic review and meta-analysis of randomized trials.

Metformin in pregnancy and risk of adverse long-term outcomes: a register-based cohort study.

Metformin, at concentrations corresponding to the treatment of diabetes, potentiates the cytotoxic effects of carboplatin in cultures of ovarian cancer cells.

Methadone toxicity causing death in ten subjects starting on a methadone maintenance program.

Methadone toxicity: comparing tablet and syrup formulations during a decade in an academic poison center of Iran.

Methadone-related deaths in Palm Beach County.

Methamphetamine augments HIV-1 gp120 inhibition of synaptic transmission and plasticity in rat hippocampal slices: Implications for methamphetamine exacerbation of HIV-associated neurocognitive disorders.

Methamphetamine exposure antagonizes N-methyl-D-aspartate receptor-mediated neurotoxicity in organotypic hippocampal slice cultures.

Methamphetamine reversed maternal separation-induced decrease in nerve growth factor in the ventral hippocampus.

Methamphetamine Shows Different Joint Toxicity for Different Types of Microplastics on Zebrafish Larvae by Mediating Oxidative Stress.

Methamphetamine-associated dysregulation of the hypothalamic-pituitary-thyroid axis.

Methamphetamine-related postmortem cases in Jeddah, Saudi Arabia.

Methanol Extract of Adansonia digitata Leaf Protects Against Sodium Arsenite-induced Toxicities in Male Wistar Rats.

Methionine depletion enhances the antitumoral efficacy of cytotoxic agents in drug-resistant human tumor xenografts.

Methionine restriction reduces the chemosensitivity of central nervous system tumour cell lines.

Methionine tumor starvation by erythrocyte-encapsulated methionine gamma-lyase activity controlled with per os vitamin B6.

Method to assess component contribution to toxicity of complex mixtures: Assessment of puberty acquisition in rats exposed to disinfection byproducts.

Methodological evaluation of method for dietary heavy metal intake.

Methodological issues in studies of air pollution and reproductive health.

Methodological issues in the biological monitoring of urinary benzene and S-phenylmercapturic acid at low exposure levels.

Methodological issues in the epidemiological investigations of lung cancer related to low-level risks.

Methodological lessons and pilot data on the effect of proximity of homes and schools to highways on pediatric asthma and lung function.

Methodology for exposing avian embryos to quantified levels of airborne aromatic compounds associated with crude oil spills.

Methodology for health risk assessment of combined exposures to multiple chemicals.

Methodology of phase II clinical trials in metastatic elderly breast cancer: a literature review.

Methods and data needs to assess health impacts of chemicals in industrial contaminated sites.

Methods and models for monitoring UPR-associated macrophage death during advanced atherosclerosis.

Methods for assessing the extent of exposure and effects of air pollution.

Methods for deriving pesticide aquatic life criteria.

Methods for ECG evaluation of indicators of cardiac risk, and susceptibility to aconitine-induced arrhythmias in rats following status epilepticus.

Methods for Evaluating the Combined Effects of Chemical and Nonchemical Exposures for Cumulative Environmental Health Risk Assessment.

Methods for the determination of biomarkers of exposure to emerging pollutants in human specimens.

Methods to test the interactive effects of drought and plant invasion on ecosystem structure and function using complementary common garden and field experiments.

Methods used for testing toxicity of industrial chemicals and the need of their international unification.

Methotrexate and 5-aminoimidazole-4-carboxamide riboside exert synergistic anticancer action against human breast cancer and hepatocellular carcinoma.

Methotrexate and dipyridamole combination chemotherapy based upon inhibition of nucleoside salvage in humans.

Methotrexate and sulphasalazine as combination therapy in rheumatoid arthritis.

Methotrexate and trimethoprim-sulfamethoxazole: toxicity from this combination continues to occur.

Methotrexate cytotoxicity on MCF-7 breast cancer cells is not altered by exposure to 25 Hz, 1.5 mT magnetic field and iron (III) chloride hexahydrate.

Methotrexate intolerance in elderly patients with rheumatoid arthritis: what are the alternatives?

Methotrexate monotherapy for high-risk gestational trophoblastic neoplasia after therapy with etoposide, methotrexate, and dactinomycin: a case report.

Methotrexate with citrovorum factor in low-risk gestational trophoblastic tumor.

Methotrexate, etoposide, ifosfamide and cisplatin (MVIP): An effective salvage therapy for patients with refractory or relapsed germ-cell tumors.

Methyl jasmonate and selenium synergistically mitigative cadmium toxicity in hot pepper (*Capsicum annuum* L.) plants by improving antioxidase activities and reducing Cd accumulation.

Methyl mercury and inorganic mercury in Swedish pregnant women and in cord blood: influence of fish consumption.

Methyl Palmitate-A suitable adjuvant for Sorafenib therapy to reduce in vivo toxicity and to enhance anti-cancer effects on hepatocellular carcinoma cells.

Methylated PACs are more potent than their parent compounds: A study of aryl hydrocarbon receptor-mediated activity, degradability, and mixture interactions in the H4IIE-luc assay.

Methylated polycyclic aromatic hydrocarbons from household coal use across the life course and risk of lung cancer in a large cohort of 42,420 subjects in Xuanwei, China.

Methylene retention indexes for isolated toxaphene congeners.

Methylenedioxymethamphetamine (MDMA)-related fatalities in Australia: demographics, circumstances, toxicology and major organ pathology.

Methylglyoxal in combination with 5-Fluorouracil elicits improved chemosensitivity in breast cancer through apoptosis and cell cycle inhibition.

Methylmercury at low doses modulates the toxicity of PCB153 on PC12 neuronal cell line in asynchronous combination experiments.

Methylmercury Effects on Birds: A Review, Meta-Analysis, and Development of Toxicity Reference Values for Injury Assessment Based on Tissue Residues and Diet.

Methylmercury Toxicity During Heart Development: A Combined Analysis of Morphological and Functional Parameters.

Methylphenidate, Guanfacine, and Combined Treatment Effects on Electroencephalography Correlates of Spatial Working Memory in Attention-Deficit/Hyperactivity Disorder.

Methylthio-capping of selenocysteamine: preliminary studies on selective toxicity for cancer chemotherapy.

Methylxanthines: toxicity to humans. 3. Theobromine, paraxanthine and the combined effects of methylxanthines.

Metoprolol treatment of dual cocaine and bupropion cardiovascular and central nervous system toxicity.

Metypalone tests in patients with panic disorder.

Mg((1-x))Cu(x)Fe(2)O(4) superparamagnetic nanoparticles as nano-radiosensitizer agents in radiotherapy of MCF-7 human breast cancer cells.

Mg((1-x))Cu(x)Fe(2)O(4) superparamagnetic nanoparticles as nano-radiosensitizer agents in radiotherapy of MCF-7 human breast cancer cells.

Mice that under- or overexpress glucocorticoid receptors as models for depression or posttraumatic stress disorder.

Micro- and nanoplastics released from biodegradable and conventional plastics during degradation: Formation, aging factors, and toxicity.

Micro- and nanoplastics: A new cardiovascular risk factor?

Micro(nano)plastics in marine medaka: Entry pathways and cardiotoxicity with triphenyltin.

Microarray analysis reveals a mechanism of phenolic polybrominated diphenylether toxicity in zebrafish.

Microarray-based bioinformatics analysis of the combined effects of SiNPs and PbAc on cardiovascular system in zebrafish.

Microbial and biogeochemical responses to projected future nitrate enrichment in the California upwelling system.

Microbial colonization of different microplastic types and biotransformation of sorbed PCBs by a marine anaerobic bacterial community.

Microbial impact to environmental toxicants Ni(II) and Co(II): Joint toxicity and cellular response in Paramecium.

Microbial modulation prevents the effects of pervasive environmental stressors on microglia and social behavior, but not the dopamine system.

Microbial modulation via cross-fostering prevents the effects of pervasive environmental stressors on microglia and social behavior, but not the dopamine system.

Microbial P450 Enzymes in Bioremediation and Drug Discovery: Emerging Potentials and Challenges.

Microbial toxicity and characterization of DNAN (bio)transformation product mixtures.

Microbiologic epidemiology depending on time to occurrence of prosthetic joint infection: a prospective cohort study.

Microbiological toxicity tests using standardized ISO/OECD methods-current state and outlook.

Microbiome First Approaches to Rescue Public Health and Reduce Human Suffering.

Microbiome resistance mediates stimulation of reduced graphene oxide to simultaneous abatement of 2,2',4,4',5-pentabromodiphenyl ether and 3,4-dichloroaniline in paddy soils.

Microbiota and environmental stress: how pollution affects microbial communities in Manila clams.

Microbiota in vitro modulated with polyphenols shows decreased colonization resistance against *Clostridioides difficile* but can neutralize cytotoxicity.

Micro-climatic effects on plant phenolics at the community level in a Mediterranean savanna.

Microcontaminant accumulation, physiological condition and bilateral asymmetry in zebra mussels (*Dreissena polymorpha*) from clean and contaminated surface waters.

Microcosm experiment combined with process-based modeling reveals differential response and adaptation of aquatic primary producers to warming and agricultural run-off.

Microcosmic mechanism analysis of the combined pollution of aged polystyrene with humic acid and its efficient removal by a composite coagulant.

Microcystin and pyriproxyfen are toxic to early stages of development in *Rhamdia quelen*: An experimental and modelling study.

Microcystin Prevalence throughout Lentic Waterbodies in Coastal Southern California.

Microcystin-LR increases genotoxicity induced by aflatoxin B1 through oxidative stress and DNA base excision repair genes in human hepatic cell lines.

***Microcystis aeruginosa*'s exposure to an antagonism of nanoplastics and MWCNTs: The disorders in cellular and metabolic processes.**

Microencapsulated *Aliivibrio fischeri* in alginate microspheres for monitoring heavy metal toxicity in environmental waters.

Microenvironmental abnormalities induced by viral cooperation: Impact on lymphomagenesis.

Microfluidic array for simultaneous detection of DNA oxidation and DNA-adduct damage.

Microglia activation mediates fibrillar amyloid-beta toxicity in the aged primate cortex.

Microglial Inflammation and Cognitive Dysfunction in Comorbid Rat Models of Striatal Ischemic Stroke and Alzheimer's Disease: Effects of Antioxidant Catalase-SKL on Behavioral and Cellular Pathology.

Microglial release of nitric oxide by the synergistic action of beta-amyloid and IFN-gamma.

Micronuclei and other nuclear abnormalities in mussels (*Mytilus galloprovincialis*) as biomarkers of cyto-genotoxic pollution in mediterranean waters.

Micronuclei formation in rainbow trout cells exposed to multiple stressors: Morpholine, heat shock, and ionizing radiation.

Micronuclei frequency in peripheral blood lymphocytes of healthy subjects living in turin (North-Italy): contribution of body mass index, age and sex.

Micronuclei in cord blood lymphocytes as a biomarker of transplacental exposure to environmental pollutants.

Micronucleus Formation Induced by Glyphosate and Glyphosate-Based Herbicides in Human Peripheral White Blood Cells.

Micronutrient-rich dietary intake is associated with a reduction in the effects of particulate matter on blood pressure among electronic waste recyclers at Agbogbloshie, Ghana.

Microplastic and oil pollutant agglomerates synergistically intensify toxicity in the marine fish, Asian seabass, *Lateolabrax niloticus*.

Microplastic exposure across trophic levels: effects on the host-microbiota of freshwater organisms.

Microplastic potentiates triclosan toxicity to the marine copepod *Acartia tonsa* (Dana).

Microplastics accumulation and human health risk assessment of heavy metals in *Mercurialis perennis* and *Lingula anatina*, Phuket.

Microplastics addition reduced the toxicity and uptake of cadmium to *Brassica chinensis* L.

Microplastics affect arsenic bioavailability by altering gut microbiota and metabolites in a mouse model.

Microplastics aggravate the adverse effects of BDE-47 on physiological and defense performance in mussels.

Microplastics aggravate the bioaccumulation and corresponding food safety risk of antibiotics in edible bivalves by constraining detoxification-related processes.

Microplastics aggravate the bioaccumulation and toxicity of coexisting contaminants in aquatic organisms: A synergistic health hazard.

Microplastics aggravate the bioaccumulation of three veterinary antibiotics in the thick shell mussel *Mytilus coruscus* and induce synergistic immunotoxic effects.

Microplastics aggravate the joint toxicity to earthworm *Eisenia fetida* with cadmium by altering its availability.

Microplastics alone or co-exposed with copper induce neurotoxicity and behavioral alterations on zebrafish larvae after a subchronic exposure.

Microplastics alter cadmium accumulation in different soil-plant systems: Revealing the crucial roles of soil bacteria and metabolism.

Microplastics and bisphenol A hamper gonadal development of whiteleg shrimp (*Litopenaeus vannamei*) by interfering with metabolism and disrupting hormone regulation.

Microplastics and di (2-ethylhexyl) phthalate synergistically induce apoptosis in mouse pancreas through the GRP78/CHOP/Bcl-2 pathway activated by oxidative stress.

Microplastics and TiO₂ nanoparticles mixture as an emerging threat to amphibians: A case study on bullfrog embryos.

Microplastics as carriers of antibiotic resistance genes and pathogens in municipal solid waste (MSW) landfill leachate and soil: a review.

Microplastics at an environmentally relevant dose enhance mercury toxicity in a marine copepod under multigenerational exposure: Multi-omics perspective.

Microplastics decrease the toxicity of sulfamethoxazole to marine algae (*Skeletonema costatum*) at the cellular and molecular levels.

Microplastics decrease the toxicity of triphenyl phosphate (TPHP) in the marine medaka (*Oryzias melastigma*) larvae.

Microplastics enhance the developmental toxicity of synthetic phenolic antioxidants by disturbing the thyroid function and metabolism in developing zebrafish.

Microplastics enhance the developmental toxicity of synthetic phenolic antioxidants by disturbing the thyroid function and metabolism in developing zebrafish.

Microplastics enhance the toxicity and phototoxicity of UV filter avobenzone on *Daphnia magna*.

Microplastics exhibit lower carrying effects on the bioaccessibility and cytotoxicity of lead than montmorillonite clay particles.

Microplastics exposure and immunologic response.

Microplastics have additive effects on cadmium accumulation and toxicity in Rice flower carp (*Procypris merus*).

Microplastics increase mercury bioconcentration in gills and bioaccumulation in the liver, and cause oxidative stress and damage in *Dicentrarchus labrax* juveniles.

Microplastics increase the accumulation of phenanthrene in the ovaries of marine medaka (*Oryzias melastigma*) and its transgenerational toxicity.

Microplastics increase the toxicity of mercury, chlorpyrifos and fluoranthene to mussel and sea urchin embryos.

Microplastics induce neurotoxicity in aquatic animals at environmentally realistic concentrations: A meta-analysis.

Microplastics induced developmental toxicity with microcirculation dysfunction in zebrafish embryos.

Microplastics meet invasive plants: Unraveling the ecological hazards to agroecosystems.

Microplastics mixture exposure at environmentally relevant conditions induce oxidative stress and neurotoxicity in the wedge clam *Donax trunculus*.

Microplastics modify the toxicity of glyphosate on *Daphnia magna*.

Microplastics reduce the bioaccumulation and oxidative stress damage of triazole fungicides in fish.

Microplastics reduced bioavailability and altered toxicity of phenanthrene to maize (*Zea mays* L.) through modulating rhizosphere microbial community and maize growth.

Microplastics release phthalate esters and cause aggravated adverse effects in the mouse gut.

Microplastics shift impacts of climate change on a plant-microbe mutualism: Temperature, CO₂, and tire wear particles.

Microplastics with cadmium inhibit the growth of *Vallisneria spiralis* (Lour.) Hara rather than reduce cadmium toxicity.

Microplastics with different functional groups modulate cellular and molecular mechanisms of reduced graphene oxide toxicity on the green microalga, *Scenedesmus obliquus*.

Microplastics: addressing ecological risk through lessons learned.

Microplastic-stressor responses are rarely synergistic in freshwater fishes: A meta-analysis.

Micropollutants but high risks: Human multiple stressors increase risks of freshwater ecosystems at the megacity-scale.

Micropollutants in European rivers: A mode of action survey to support the development of effect-based tools for water monitoring.

Micro-polyethylene particles reduce the toxicity of nano zinc oxide in marine microalgae by adsorption.

MicroRNA expression is associated with auditory dysfunction in workers exposed to ototoxic solvents and noise.

microRNA expression profiles and personal monitoring of exposure to particulate matter.

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MicroRNA profile for health risk assessment: Environmental exposure to persistent organic pollutants strongly affects the human blood microRNA machinery.

MicroRNA-21 knockdown disrupts glioma growth in vivo and displays synergistic cytotoxicity with neural precursor cell delivered S-TRAIL in human gliomas.

MicroRNA-224-5p nanoparticles balance homeostasis via inhibiting cartilage degeneration and synovial inflammation for synergistic alleviation of osteoarthritis.

MicroRNA-338-5p modulates pulmonary hypertension-like injuries caused by SO₂, NO₂ and PM_{2.5} co-exposure through targeting the HIF-1 α /Fhl-1 pathway.

MicroRNA-574 regulates FAM210A expression and influences pathological cardiac remodeling.

MicroRNAs as potential diagnostic biomarkers for bipolar disorder.

MicroRNAs as regulators of airborne pollution-induced lung inflammation and carcinogenesis.

MicroRNAs in the cancer clinic.

MicroRNAs-Based Inter-Domain Communication between the Host and Members of the Gut Microbiome.

Microscale Toxicity Identification Evaluation (TIE) for interstitial water of estuarine sediments affected by multiple sources of pollution.

Microtubule Cytoskeleton and Spermatogenesis-Lesson From Studies of Toxicant Models.

Microtubules and Cell Division: Potential Pharmacological Targets in Cancer Therapy.

Mifepristone potentiates etoposide toxicity in Hep G2 cells by modulating drug transport.

Might limiting liquid nicotine concentration result in more toxic electronic cigarette aerosols?

Migraine Is Associated With High Risk of Erectile Dysfunction: A Systematic Review and Cumulative Analysis.

Migration of endocrine and metabolism disrupting chemicals from plastic food packaging.

Mild carbon monoxide exposure impairs the developing auditory system of the rat.

Mild Effects of Sunscreen Agents on a Marine Flatfish: Oxidative Stress, Energetic Profiles, Neurotoxicity and Behaviour in Response to Titanium Dioxide Nanoparticles and Oxybenzone.

Military experience can influence Women's eating habits.

Military Life Stressors, Family Communication and Satisfaction: Associations with Children's Psychosocial Outcomes.

Military sexual trauma during deployment to Iraq and Afghanistan: prevalence, readjustment, and gender differences.

Mimicking natural systems: Changes in behavior as a result of dynamic exposure to naproxen.

Mimics of Host Defense Peptides Derived from Dendronized Polylysines for Antibacterial and Anticancer Therapy.

Mindfulness-based relapse prevention combined with virtual reality cue exposure for methamphetamine use disorder: Study protocol for a randomized controlled trial.

Mineral Apposition Rates in Coronal Dentine of Mandibular First Molars in Soay Sheep: Results of a Fluorochrome Labeling Study.

Mineral Nanomedicine to Enhance the Efficacy of Adjuvant Radiotherapy for Treating Osteosarcoma.

Mineral oil and aliphatic alcohols: toxicity and analysis of synergistic effects on German cockroaches (Dictyoptera: Blattellidae).

Miniaturised Marine Algae Test with Polycyclic Aromatic Hydrocarbons - Comparing Equilibrium Passive Dosing and Nominal Spiking.

Miniaturized Monitors for Assessment of Exposure to Air Pollutants: A Review.

Minimal essential domains specifying toxicity of the light chains of tetanus toxin and botulinum neurotoxin type A.

Minimal residual hairy cell leukemia eradication with moxetumomab pasudotox: phase 1 results and long-term follow-up.

Minimally Toxic Dose of Lipopolysaccharide and alpha-Synuclein Oligomer Elicit Synergistic Dopaminergic Neurodegeneration: Role and Mechanism of Microglial NOX2 Activation.

Minimization of heavy metal toxicity in radish (*Raphanus sativus*) by strigolactone and biochar.

Minocycline enhances mitomycin C-induced cytotoxicity through down-regulating ERK1/2-mediated Rad51 expression in human non-small cell lung cancer cells.

Minority stressors and suicidal ideation in sexual minority individuals across adulthood.

Minute ventilation of cyclists, car and bus passengers: an experimental study.

MiR-142-3p is a Critical Modulator of TNF-mediated Neuronal Toxicity in Multiple Sclerosis.

miR-21 regulates N-methyl-N-nitro-N'-nitrosoguanidine-induced gastric tumorigenesis by targeting FASLG and BTG2.

miRNAs in breast cancer: ready for real time?

miRNAs responsive to the diabetic microenvironment in the human beta cell line EndoC-betaH1 may target genes in the FOXO, HIPPO and Lysine degradation pathways.

MiRP1 forms IKr potassium channels with HERG and is associated with cardiac arrhythmia.

Mistreatment from Multiple Sources: Interaction Effects of Abusive Supervision, Coworker Incivility, and Customer Incivility on Work Outcomes.

MITAS: A model for assessing the time-dependent risk of sequential applications of pesticides for soil organisms by consideration of exposure, degradation and mixture toxicity.

Mitigated toxicity of polystyrene nanoplastics in combination exposure with copper ions by transformation into copper (I) oxide: Inhibits the oxidative potential of nanoplastics.

Mitigating air and noise pollution through highway capping: The Bundang-Suseo Highway Cap Project case study.

Mitigating chromium toxicity in rice (*Oryza sativa* L.) via ABA and 6-BAP: Unveiling synergistic benefits on morphophysiological traits and ASA-GSH cycle.

Mitigating effects of some antidotes on fluoride and arsenic induced free radical toxicity in mice ovary.

Mitigating potential of polystyrene microplastics on bioavailability, uptake, and toxicity of copper in maize (*Zea mays* L.).

Mitigating salt toxicity and overcoming phosphate deficiency alone and in combination in pepper (*Capsicum annuum* L.) plants through supplementation of hydrogen sulfide.

Mitigation effects of CO₂-driven ocean acidification on Cd toxicity to the marine diatom *Skeletonema costatum*.

Mitigation of Adverse Clinical Events of a Narrow Target Therapeutic Index Compound through Modified Release Formulation Design: An in Vitro, in Vivo, in Silico, and Clinical Pharmacokinetic Analysis.

Mitigation of aflatoxin B₁- and sodium arsenite-induced cytotoxicities in HUC-PC urinary bladder cells by curcumin and *Khaya senegalensis*.

Mitigation of benznidazole toxicity and oxidative stress following ascorbic acid supplementation in an adult traveller with chronic indeterminate Chagas' disease.

Mitigation of Deoxynivalenol (DON)- and Aflatoxin B₁ (AFB₁)-Induced Immune Dysfunction and Apoptosis in Mouse Spleen by Curcumin.

Mitigation of malathion's acute toxicity by four submersed macrophyte species.

Mitigation of pesticide-mediated ocular toxicity via nanotechnology-based contact lenses: a review.

Mitigation potential of individual and combined dietary supplementation of local Bentonite Clay and Distillery Sludge against Ochratoxin-A induced toxicity in broilers.

Mitigative effects of epigallocatechin gallate in terms of diminishing apoptosis and oxidative stress generated by the combination of lead and amyloid peptides in human neuronal cells.

Mitigative effects of zinc on cadmium-induced reproductive toxicity in the male freshwater crab *Sinopotamon henanense*.

Mitigative effects of zinc on cadmium-induced reproductive toxicity in the male freshwater crab *Sinopotamon henanense*.

Mitigative role of melatonin and alpha-tocopherol against mercury-induced genotoxicity.

Mitochondria as a target of organophosphate and carbamate pesticides: Revisiting common mechanisms of action with new approach methodologies.

Mitochondria May Mediate Prenatal Environmental Influences in Autism Spectrum Disorder.

Mitochondria, reactive oxygen species and cadmium toxicity in the kidney.

Mitochondrial Bax translocation partially mediates synergistic cytotoxicity between histone deacetylase inhibitors and proteasome inhibitors in glioma cells.

Mitochondrial catalase overexpression protects insulin-producing cells against toxicity of reactive oxygen species and proinflammatory cytokines.

Mitochondrial DNA content in blood and carbon load in airway macrophages. A panel study in elderly subjects.

Mitochondrial dynamics and mitochondrial autophagy: Molecular structure, orchestrating mechanism and related disorders.

Mitochondrial Dysfunction and Alpha-Lipoic Acid: Beneficial or Harmful in Alzheimer's Disease?

Mitochondrial Dysfunction as a Hallmark of Environmental Injury.

Mitochondrial dysfunction drives persistent vascular fibrosis in rats after short-term exposure of PM(2.5).

Mitochondrial dysfunction in aging rat brain regions upon chlorpyrifos toxicity and cold stress: an interactive study.

Mitochondrial dysfunction in metabolic disorders induced by per- and polyfluoroalkyl substance mixtures in zebrafish larvae.

Mitochondrial dysfunction in Parkinson's disease: molecular mechanisms and pathophysiological consequences.

Mitochondrial dysfunction induced by ultra-small silver nanoclusters with a distinct toxic mechanism.

Mitochondrial dysfunction, impaired oxidative-reduction activity, degeneration, and death in human neuronal and fetal cells induced by low-level exposure to thimerosal and other metal compounds.

Mitochondrial dysfunction, oxidative stress, and neurodegeneration elicited by a bacterial metabolite in a *C. elegans* Parkinson's model.

Mitochondrial dysfunction: an early event in Alzheimer pathology accumulates with age in AD transgenic mice.

Mitochondrial Function Is Compromised in Cortical Bone Osteocytes of Long-Lived Growth Hormone Receptor Null Mice.

Mitochondrial functional impairment in response to environmental toxins in the cardiorenal metabolic syndrome.

Mitochondrial Genetic Disorders: Cell Signaling and Pharmacological Therapies.

Mitochondrial Involvement in the Adaptive Response to Chronic Exposure to Environmental Pollutants and High-Fat Feeding in a Rat Liver and Testis.

Mitochondrial Lon protease is a human stress protein.

Mitochondrial matrix chaperone and c-myc inhibition causes enhanced lethality in glioblastoma.

Mitochondrial mechanisms of redox cycling agents implicated in Parkinson's disease.

Mitochondrial Morphology and Fundamental Parameters of the Mitochondrial Respiratory Chain Are Altered in *Caenorhabditis elegans* Strains Deficient in Mitochondrial Dynamics and Homeostasis Processes.

Mitochondrial oxidative damage by co-exposure to bisphenol A and acetaminophen in rat testes and its amelioration by melatonin.

Mitochondrial ROS induced by ML385, an Nrf2 inhibitor aggravates the ferroptosis induced by RSL3 in human lung epithelial BEAS-2B cells.

Mitochondrial Stress Response in Neural Stem Cells Exposed to Electronic Cigarettes.

Mitochondrial targeting of potent nanoparticulated drugs in combating diseases.

Mitochondrial toxicity before and after combination antiretroviral therapy, a Magnetic Resonance Spectroscopy study.

Mitochondrial toxicity of indinavir, stavudine and zidovudine involves multiple cellular targets in white and brown adipocytes.

Mitochondrial Toxicity of Selected Micropollutants, Their Mixtures, and Surface Water Samples Measured by the Oxygen Consumption Rate in Cells.

Mitochondrial uncouplers act synergistically with the fumigant phosphine to disrupt mitochondrial membrane potential and cause cell death.

Mitochondrial-epigenetic crosstalk in environmental toxicology.

Mitochondrially mediated synergistic cell killing by bile acids.

Mitochondria-targeted antioxidant and glycolysis inhibition: synergistic therapy in hepatocellular carcinoma.

Mitoepigenetics: The different shades of grey.

Mito-flag as salvage therapy for relapsed and refractory acute myeloid leukemia.

Mitomycin C and Capecitabine (MiX Trial) for Therapy of Patients with Metastasized, Breast Cancer Pretreated with Anthracycline.

Mitomycin C and capecitabine combination (MiXe) in heavily pretreated metastatic breast cancer patients. A dose-finding study.

Mitomycin C and capecitabine in pretreated patients with metastatic gastric cancer: a multicenter phase II study.

Mitomycin C and Iridomythine as second-line treatment of advanced colorectal cancer patients.

Mitomycin C and vinorelbine in combination with amifostine in metastatic breast cancer. A feasibility study of the EORTC--Investigational Drug Branch for Breast Cancer (IDBBC).

Mitomycin C, 5-fluorouracil and folinic acid in combination with alpha 2b interferon for advanced colorectal cancer.

Mitomycin C, carboplatin and protracted venous infusion 5-fluorouracil in advanced oesophago-gastric and pancreatic cancer: results of two phase II studies.

Mitomycin C, vinorelbine, carboplatin plus granulocyte-macrophage colony-stimulating factor for treatment of advanced non-small cell lung carcinoma.

Mitomycin C-induced organ toxicity in Wistar rats: a study with special focus on the kidney.

MitoQ relieves mitochondrial dysfunction in UVA and cigarette smoke-induced Fuchs endothelial corneal dystrophy.

Mitoxantrone (M) and vinblastine (V) in the treatment of advanced breast cancer.

Mitoxantrone and constant infusion etoposide for relapsed and refractory acute myelocytic leukemia.

Mitoxantrone and cyclophosphamide in advanced breast cancer: a pilot study.

Mitoxantrone and mitomycin C as second-line treatment for advanced breast cancer.

Mitoxantrone in combination with etoposide and cytarabine for treatment of poor prognosis acute non lymphoid leukemia patients.

Mitoxantrone in combination with prednimustine in treatment of unfavorable non-Hodgkin lymphoma.

Mitoxantrone versus doxorubicin in combination chemotherapy for advanced carcinoma of the breast.

Mitoxantrone, cytosine arabinoside, and VP-16 in 36 patients with relapsed and refractory acute myeloid leukemia.

Mitoxantrone, etoposide and cytarabine in the treatment of acute nonlymphocytic leukemia.

Mitoxantrone, etoposide, cytarabine and prednisone as salvage therapy for refractory non-Hodgkin lymphoma (NHL) and alternated with CHOP in previously untreated patients with NHL.

Mitoxantrone, fluorouracil, and L-folinic acid in anthracycline-pretreated metastatic breast cancer patients.

Mitoxantrone, L-leucovorin and 5-fluorouracil: an effective and well tolerated first-line treatment for advanced breast cancer.

Mitoxantrone, methotrexate and chlorambucil in metastatic breast cancer, a combination with relatively low subjective toxicity.

Mixed effects of ambient air pollutants on oocyte-related outcomes: A novel insight from women undergoing assisted reproductive technology.

Mixed Exposure of Persistent Organic Pollutants Alters Oxidative Stress Markers and Mitochondrial Function in the Tail of Zebrafish Depending on Sex.

Mixed plasticizers aggravated apoptosis by NOD2-RIP2-NF-kappaB pathway in grass carp hepatocytes.

Mixed Vehicle Emissions Induces Angiotensin II and Cerebral Microvascular Angiotensin Receptor Expression in C57Bl/6 Mice and Promotes Alterations in Integrity in a Blood-Brain Barrier Coculture Model.

Mixed-species groups of Serengeti grazers: a test of the stress gradient hypothesis.

Mixture and single-substance acute toxicity of selective serotonin reuptake inhibitors in *Ceriodaphnia dubia*.

Mixture and single-substance toxicity of selective serotonin reuptake inhibitors toward algae and crustaceans.

Mixture cytotoxicity assessment of ionic liquids and heavy metals in MCF-7 cells using mixtox.

Mixture designs to investigate adverse effects upon co-exposure to environmental cyanotoxins.

Mixture effects in samples of multiple contaminants - An inter-laboratory study with manifold bioassays.

Mixture Effects of 3 Mechanistically Different Steroidogenic Disruptors (Prochloraz, Genistein, and Ketoconazole) in the H295R Cell Assay.

Mixture effects of azole fungicides on the adrenal gland in a broad dose range.

Mixture effects of benzene, toluene, ethylbenzene, and xylenes (BTEX) on lung carcinoma cells via a hanging drop air exposure system.

Mixture Effects of Bisphenol A and Its Structural Analogs on Estrogen Receptor Transcriptional Activation.

Mixture effects of co-formulants and two plant protection products in a liver cell line.

Mixture effects of imidacloprid and difenconazole on enzymatic activity and gene expression in small yellow croakers (*Larimichthys polyactis*).

Mixture effects of nickel and chlorpyrifos on *Folsomia candida* (Collembola) explained from development of toxicity in time.

Mixture effects of organic micropollutants present in water: towards the development of effect-based water quality trigger values for baseline toxicity.

Mixture effects of oxygenated PAHs and benzo[a]pyrene on cardiovascular development and function in zebrafish embryos.

Mixture Effects of Per- and Polyfluoroalkyl Substances on Embryonic and Larval Sheepshead Minnows (*Cyprinodon variegatus*).

Mixture effects of trace element levels on cardiovascular diseases and type 2 diabetes risk in adults using G-computation analysis.

Mixture genotoxicity of 2,4-dichlorophenoxyacetic acid, acrylamide, and maleic hydrazide on human Caco-2 cells assessed with comet assay.

Mixture of Organophosphates Chronic Exposure and Pancreatic Dysregulations in Two Different Population Samples.

Mixture of Organophosphates Chronic Exposure and Pancreatic Dysregulations in Two Different Population Samples.

Mixture predicted no-effect concentrations derived by independent action model vs concentration addition model based on different species sensitivity distribution models.

Mixture risk assessment: a case study of Monsanto experiences.

Mixture toxic effects of thiacloprid and cyproconazole on honey bees (*Apis mellifera* L.).

Mixture toxic mechanism of phoxim and prochloraz in the hook snout carp *Opsariichthys bidens*.

Mixture toxicities of tetrachlorantraniliprole and tebuconazole to honey bees (*Apis mellifera* L.) and the potential mechanism.

Mixture toxicity and gene inductions: can we predict the outcome?

Mixture toxicity and interactions of copper, nickel, cadmium, and zinc to barley at low effect levels: Something from nothing?

Mixture toxicity and its modeling by quantitative structure-activity relationships.

Mixture toxicity and tissue interactions of Cd, Cu, Pb and Zn in earthworms (*Oligochaeta*) in laboratory and field soils: a critical evaluation of data.

Mixture toxicity and uptake of 1-butyl-3-methylimidazolium bromide and cadmium co-contaminants in water by perennial ryegrass (*Lolium perenne* L.).

Mixture toxicity assessment of a biocidal product based on reproduction and avoidance behaviour of the collembolan *Folsomia candida*.

Mixture toxicity assessment of cadmium and benzo[a]pyrene in the sea worm *Hediste diversicolor*.

Mixture toxicity assessment of nickel and chlorpyrifos in the sea bass *Dicentrarchus labrax*.

Mixture toxicity assessment of selected insecticides to silver perch fingerling, *Bidyanus bidyanus*.

Mixture toxicity assessment of wood preservative pesticides in the freshwater amphipod *Gammarus pulex* (L.).

Mixture toxicity assisting the design of eco-friendlier plant protection products: a case-study using a commercial herbicide combining nicosulfuron and terbuthylazine.

Mixture toxicity effects and uptake of titanium dioxide (TiO₂) nanoparticles and 3,3',4,4'-tetrachlorobiphenyl (PCB77) in juvenile brown trout following co-exposure via the diet.

Mixture toxicity effects of chloramphenicol, thiamphenicol, florfenicol in *Daphnia magna* under different temperatures.

Mixture toxicity effects of sea louse control agents in *Daphnia magna*.

Mixture toxicity from photosystem II inhibitors on microalgal community succession is predictable by concentration addition.

Mixture toxicity in the marine environment: Model development and evidence for synergism at environmental concentrations.

Mixture toxicity of 6PPD-quinone and polystyrene nanoplastics in zebrafish.

Mixture Toxicity of Bensulfuron-Methyl and Acetochlor to Red Swamp Crayfish (*Procambarus clarkii*): Behavioral, Morphological and Histological Effects.

Mixture toxicity of cadmium and acetamiprid to the early life stages of zebrafish (*Danio rerio*).

Mixture toxicity of chlorpyrifos-methyl, pirimiphos-methyl, and nonylphenol in Atlantic salmon (*Salmo salar*) hepatocytes.

Mixture toxicity of copper and nonylphenol on the embryo-larval development of *Rhinella arenarum*.

Mixture toxicity of copper, cadmium, and zinc to barley seedlings is not explained by antioxidant and oxidative stress biomarkers.

Mixture toxicity of five biocides with dissimilar modes of action on the growth and photosystem II efficiency of *Chlamydomonas reinhardtii*.

Mixture toxicity of flubendazole and fenbendazole to *Daphnia magna*.

Mixture toxicity of four commonly used pesticides at different effect levels to the epigeic earthworm, *Eisenia fetida*.

Mixture Toxicity of Herbicides with Dissimilar Modes of Action to *Myriophyllum spicatum*.

Mixture toxicity of imidacloprid and cyfluthrin to two non-target species, the fathead minnow *Pimephales promelas* and the amphipod *Hyaella azteca*.

Mixture Toxicity of Methylisothiazolinone and Propylene Glycol at a Maximum Concentration for Personal Care Products.

Mixture toxicity of microcystin-LR, paraoxon and bromadiolone in *Xenopus laevis* embryos.

Mixture Toxicity of Nickel and Microplastics with Different Functional Groups on *Daphnia magna*.

Mixture toxicity of nickel and zinc to *Daphnia magna* is noninteractive at low effect sizes but becomes synergistic at high effect sizes.

Mixture toxicity of nitrobenzene and trinitrobenzene using the marine bacterium *Vibrio harveyi* as the test organism.

Mixture toxicity of phostebupirim and cyfluthrin: Species-specific responses.

Mixture toxicity of priority pollutants at no observed effect concentrations (NOECs).

Mixture toxicity of pyraclostrobine and metiram to the zebrafish (*Danio rerio*) and its potential mechanism.

Mixture toxicity of reactive chemicals by using two bacterial growth assays as indicators of protein and DNA damage.

Mixture toxicity of S(N)2-reactive soft electrophiles: 2-evaluation of mixtures containing ethyl alpha-halogenated acetates.

Mixture toxicity of six pharmaceuticals towards *Aliivibrio fischeri*, *Daphnia magna*, and *Lemna minor*.

Mixture toxicity of six sulfonamides and their two transformation products to green algae *Scenedesmus vacuolatus* and duckweed *Lemna minor*.

Mixture toxicity of SN2-reactive soft electrophiles: 1. Evaluation of mixtures containing alpha-halogenated acetonitriles.

Mixture toxicity of SN2-reactive soft electrophiles: 3. Evaluation of ethyl alpha-halogenated acetates with alpha-halogenated acetonitriles.

Mixture toxicity of the antifouling compound irgarol to the marine phytoplankton species *Dunaliella tertiolecta*.

Mixture toxicity of the anti-inflammatory drugs diclofenac, ibuprofen, naproxen, and acetylsalicylic acid.

Mixture toxicity of the antiviral drug Tamiflu((R)) (oseltamivir ethylester) and its active metabolite oseltamivir acid.

Mixture toxicity of the combinations of silver nanoparticles and environmental pollutants.

Mixture toxicity of thiophanate-methyl and fenvalerate to embryonic zebrafish (*Danio rerio*) and its underlying mechanism.

Mixture toxicity of three photosystem II inhibitors (atrazine, isoproturon, and diuron) toward photosynthesis of freshwater phytoplankton studied in outdoor mesocosms.

Mixture toxicity of three toxicants with similar and dissimilar modes of action to *Daphnia magna*.

Mixture Toxicity of Three Unconventional Gas Fracking Chemicals, Barium, O-Cresol, and Sodium Chloride, to the Freshwater Shrimp *Paratya australiensis*.

Mixture toxicity of TiO₂ NPs and tetracycline at two trophic levels in the marine ecosystem: *Chlorella* sp. and *Artemia salina*.

Mixture toxicity of water contaminants-effect analysis using the zebrafish embryo assay (*Danio rerio*).

Mixture toxicity of wood preservative products in the fish embryo toxicity test.

Mixture toxicity of zinc, cadmium, copper, and lead to the potworm *Enchytraeus albidus*.

Mixture toxicity prediction of substances from different origin sources in *Daphnia magna*.

Mixture toxicity revisited from a toxicogenomic perspective.

Mixture toxicity study of two metal oxide nanoparticles and chlorpyrifos on *Eisenia andrei* earthworms.

Mixture toxicity, cumulative risk, and environmental justice in United States federal policy, 1980-2016 : Why, with much known, was little done?

Mixtures and their risk assessment in toxicology.

Mixtures of 3,4-methylenedioxymethamphetamine (ecstasy) and its major human metabolites act additively to induce significant toxicity to liver cells when combined at low, non-cytotoxic concentrations.

Mixtures of benzo(a)pyrene, dichlorodiphenyltrichloroethane and tributyltin are more toxic to neotropical fish *Rhamdia quelen* than isolated exposures.

Mixtures of Cu, Ni, and Zn act mostly noninteractively on *Pseudokirchneriella subcapitata* growth in natural waters.

Mixtures of endocrine disrupting contaminants modelled on human high end exposures: an exploratory study in rats.

Mixtures of endocrine-disrupting contaminants induce adverse developmental effects in preweaning rats.

Mixtures of environmental pollutants: effects on microorganisms and their activities in soils.

Mixtures of legacy and replacement perfluorosulphonic acids (PFSAs) demonstrate ratio-, concentration- and endpoint-dependent synergistic interactions in vitro.

Mixtures of Lipophilic Phycotoxins: Exposure Data and Toxicological Assessment.

Mixtures of metals and polynuclear aromatic hydrocarbons elicit complex, nonadditive toxicological interactions in meiobenthic copepods.

Mixtures of Micro and Nanoplastics and Contaminants of Emerging Concern in Environment: What We Know about Their Toxicological Effects.

Mixtures of nickel and cobalt chlorides induce synergistic cytotoxic effects: implications for inhalation exposure modeling.

Mixtures of tritiated water, zinc and dissolved organic carbon: Assessing interactive bioaccumulation and genotoxic effects in marine mussels, *Mytilus galloprovincialis*.

Mixtures of zinc and phosphate affect leaf litter decomposition by aquatic fungi in streams.

Mixtures research at NIEHS: an evolving program.

Mixture-specific gene expression in zebrafish (*Danio rerio*) embryos exposed to perfluorooctane sulfonic acid (PFOS), perfluorohexanoic acid (PFHxA) and 3,3',4,4',5-pentachlorobiphenyl (PCB126).

Mizoribine oral pulse therapy for steroid-dependent nephrotic syndrome.

MLN4924 Synergistically Enhances Cisplatin-induced Cytotoxicity via JNK and Bcl-xL Pathways in Human Urothelial Carcinoma.

Mobile Phone Ecological Momentary Assessment of Daily Stressors Among People Living With HIV: Elucidating Factors Underlying Health-Related Challenges in Daily Routines.

Mobility and risk assessment of heavy metals in benthic sediments using contamination factors, positive matrix factorisation (PMF) receptor model, and human health risk assessment.

Mobilization of hematopoietic progenitor cells with paclitaxel (taxol) as a single chemotherapeutic agent, associated with rhG-CSF.

Moclobemide poisoning: toxicokinetics and occurrence of serotonin toxicity.

Mode of action and pharmacogenomic biomarkers for exceptional responders to didemnin B.

Mode of action as a determining factor in additivity models for chemical mixture risk assessment.

Mode of interaction between butyryloxymethyl-diethyl phosphate (AN-7) and doxorubicin in MCF-7 and resistant MCF-7/Dx cell lines.

Model of infantile spasms induced by N-methyl-D-aspartic acid in prenatally impaired brain.

Model selection and health effect estimation in environmental epidemiology.

Model validation in aquatic toxicity testing: implications for regulatory practice.

Model validation in aquatic toxicity testing: implications for regulatory practice.

Model-Assisted Designs for Early-Phase Clinical Trials: Simplicity Meets Superiority.

Model-based exploration of the variability in lake trout (*Salvelinus namaycush*) bioaccumulation factors: The influence of physiology and trophic relationships.

Model-based rationalization of mixture toxicity and accumulation in *Triticum aestivum* upon concurrent exposure to yttrium, lanthanum, and cerium.

Model-based rationalization of mixture toxicity and accumulation in *Triticum aestivum* upon concurrent exposure to yttrium, lanthanum, and cerium.

Modeled and perceived RF-EMF, noise and air pollution and symptoms in a population cohort. Is perception key in predicting symptoms?

Modeling a worker's exposure from a hand-held source in a uniform freestream.

Modeling acute and chronic toxicity of nonpolar narcotic chemicals and mixtures to *Ceriodaphnia dubia*.

Modeling acute toxicity of metal mixtures to wheat (*Triticum aestivum* L.) using the biotic ligand model-based toxic units method.

Modeling Alzheimer's Disease in *Caenorhabditis elegans*.

Modeling and Analysis of Air Pollution and Environmental Justice: The Case for North Carolina's Hog Concentrated Animal Feeding Operations.

Modeling and interpreting biological effects of mixtures in the environment: introduction to the metal mixture modeling evaluation project.

Modeling and prediction for the acute toxicity of pesticide mixtures to the freshwater luminescent bacterium *Vibrio qinghaiensis* sp.-Q67.

Modeling and simulation of organophosphate-induced neurotoxicity: Prediction and validation by experimental studies.

Modeling approaches for estimating the dosimetry of inhaled toxicants in children.

Modeling changes in red spruce carbon balance and allocation in response to interacting ozone and nutrient stresses.

Modeling Effects of Honeybee Behaviors on the Distribution of Pesticide in Nectar within a Hive and Resultant in-Hive Exposure.

Modeling emissions from CAFO poultry farms in Poland and evaluating potential risk to surrounding populations.

Modeling human neurodevelopmental disorders in the *Xenopus* tadpole: from mechanisms to therapeutic targets.

Modeling individual movement decisions of brown hare (*Lepus europaeus*) as a key concept for realistic spatial behavior and exposure: A population model for landscape-level risk assessment.

Modeling indoor air concentrations near emission sources in imperfectly mixed rooms.

Modeling interactions and toxicity of Cu-Zn mixtures to zebrafish larvae.

Modeling joint exposures and health outcomes for cumulative risk assessment: the case of radon and smoking.

Modeling long-term effects attributed to nitrogen dioxide (NO₂) and sulfur dioxide (SO₂) exposure on asthma morbidity in a nationwide cohort in Israel.

Modeling mixtures interactions in environmental toxicology.

Modeling of degradation kinetic and toxicity evaluation of herbicides mixtures in water using the UV/H₂O₂ process.

Modeling of pharmaceuticals mixtures toxicity with deviation ratio and best-fit functions models.

Modeling PAH Mixture Interactions in a Human In Vitro Organotypic Respiratory Model.

Modeling pandemic depression and anxiety: The mediational role of core beliefs and meaning making.

Modeling SARS-CoV-2 infection in individuals with opioid use disorder with brain organoids.

Modeling spatial and temporal variability of residential air exchange rates for the Near-Road Exposures and Effects of Urban Air Pollutants Study (NEXUS).

Modeling the Dynamics of Mixture Toxicity and Effects of Organic Micropollutants in a Small River under Unsteady Flow Conditions.

Modeling the ecological impact of heavy metals on aquatic ecosystems: a framework for the development of an ecological model.

Modeling the Ecological Impact of Phosphorus in Catchments with Multiple Environmental Stressors.

Modeling the ecological status response of rivers to multiple stressors using machine learning: A comparison of environmental DNA metabarcoding and morphological data.

Modeling the Effect of the Aryl Hydrocarbon Receptor on Transplant Immunity.

Modeling the effects of binary mixtures on survival in time.

Modeling the impact of heat stress on the toxicokinetics of toluene and acetone.

Modeling the interaction and toxicity of Cu-Cd mixture to wheat roots affected by humic acids, in terms of cell membrane surface characteristics.

Modeling the Toxicokinetics of Suspensions of Soluble Metallic Nanomaterials.

Modeling toxicity of binary metal mixtures (Cu(2+) -Ag(+), Cu(2+) -Zn(2+)) to lettuce, *Lactuca sativa*, with the biotic ligand model.

Modeling toxicity of mixtures of perfluorooctanoic acid and triazoles (triadimefon and paclobutrazol) to the benthic cladoceran *Chydorus sphaericus*.

MODELKEY. Models for assessing and forecasting the impact of environmental key pollutants on freshwater and marine ecosystems and biodiversity.

Modelling coral reef futures to inform management: can reducing local-scale stressors conserve reefs under climate change?

Modelling inhalation exposure to combustion-related air pollutants in residential buildings: Application to health impact assessment.

Modelling interactions of acid-base balance and respiratory status in the toxicity of metal mixtures in the American oyster *Crassostrea virginica*.

Modelling long-term ecotoxicological effects on an algal population under dynamic nutrient stress.

Modelling metal-metal interactions and metal toxicity to lettuce *Lactuca sativa* following mixture exposure (Cu(2+)-Zn(2+) and Cu(2+)-Ag(+)).

Modelling micropollutant cycle in Lake Como in a winter scenario: Implications for water use and reuse, ecosystem services, and the EU zero pollution action plan.

Modelling occupational inhalation exposure to concentration peaks of chemicals and associated health risk assessment.

Modelling occupational inhalation exposure to concentration peaks of chemicals and associated health risk assessment.

Modelling PCB-153 in northern ecosystems across time, space, and species using the nested exposure model.

Modelling physical resilience in ageing mice.

Modelling spatial & temporal variability of air pollution in an area of unconventional natural gas operations.

Modelling the chronic non-cancer effects of mixtures of migrants using Cramer classes and quantitative models of uncertainty.

Modelling the effects of multiple stressors on respiration and microbial biomass in the hyporheic zone using decision trees.

Modelling the impact of toxic and disturbance stress on white-tailed eagle (*Haliaeetus albicilla*) populations.

Modelling the joint effects of a metal and a pesticide on reproduction and toxicokinetics in Lumbricid earthworms.

Modelling the relative toxicity of metals on respiration of nitrifiers using ion characteristics.

Modelling the Tox21 10 K chemical profiles for in vivo toxicity prediction and mechanism characterization.

MODELPlastics workshop - Modelling Ocean Plastic Litter in a Changing Climate: Gaps and future directions.

Models and Methods to Investigate Acute Stress Responses in Cattle.

Models for predicting the ratio of particulate pollutant concentrations inside vehicles to roadways.

Models of human exposure based on environmental monitoring.

Moderate acidification mitigates the toxic effects of phenanthrene on the mitten crab *Eriocheir sinensis*.

Moderate exercise mitigates cardiac dysfunction and injury induced by cyclosporine A through activation of the PGI(2) / PPAR-gamma signaling pathway.

Moderate exercise prevents impaired Ca²⁺ handling in heart of CO-exposed rat: implication for sensitivity to ischemia-reperfusion.

Moderate hypofractionated radiotherapy after prostatectomy for cancer patients: toxicity and clinical outcome.

Moderate Hypofractionation with Simultaneous Integrated Boost in Prostate Cancer: Long-term Results of a Phase I-II Study.

Moderate hypoglycemia aggravates effects of hypoxia in hippocampal slices from diabetic rats.

Moderate increases in ambient PM_{2.5} and ozone are associated with lung function decreases in beach lifeguards.

Moderate ocean warming mitigates, but more extreme warming exacerbates the impacts of zinc from engineered nanoparticles on a marine larva.

Moderate temperature elevation increase susceptibility of early-life stage of the Mediterranean mussel, *Mytilus galloprovincialis* to metal-induced genotoxicity.

Moderately hypo-fractionated radiotherapy combined with S-1 in inoperable locally advanced esophageal squamous cell carcinoma: A prospective, single-arm phase II study (GASTO-1045).

Moderating Effect of General Self-Efficacy on the Relationship between Pregnancy Stress, Daily Hassles Stress, and Preterm Birth Risk in Women Experiencing Preterm Labor: A Cross-Sectional Study.

Moderators of intervention effects on parenting practices in a randomized controlled trial in early childhood.

Modern management of respiratory failure due to pulmonary mycoses following allogeneic hematopoietic stem-cell transplantation.

Modern treatment for nasopharyngeal carcinoma: current status and prospects.

Modernizing persistence-bioaccumulation-toxicity (PBT) assessment with high throughput animal-free methods.

Modes of action in ecotoxicology: their role in body burdens, species sensitivity, QSARs, and mixture effects.

Modes of metal toxicity and impaired branchial ionoregulation in rainbow trout exposed to mixtures of Pb and Cd in soft water.

Modifiable contributing factors to COVID-19: A comprehensive review.

Modification by antioxidant supplementation of changes in human lung function associated with air pollutant exposure: a systematic review.

Modification of dysfunctional patterns of sexual response through autonomic arousal and false physiological feedback.

Modification of environmental toxicity by nutrients: implications in atherosclerosis.

Modification of lipid A biosynthesis in *Neisseria meningitidis* lpxL mutants: influence on lipopolysaccharide structure, toxicity, and adjuvant activity.

Modification of metabolism and neurotoxicity of hexane by co-exposure of toluene.

Modification of the carbohydrate in ricin with metaperiodate-cyanoborohydride mixtures. Effects on toxicity and in vivo distribution.

Modification of the chemically induced inflammation assay reveals the Janus face of a phenol rich fulvic acid.

Modification of the effects of nitrogen dioxide and sulfur dioxide on congenital limb defects by meteorological conditions.

Modification of the untranslated regions of human enterovirus 71 impairs growth in a cell-specific manner.

Modifications of *Phleum pratense* grass pollen allergens following artificial exposure to gaseous air pollutants (O₃, NO₂, SO₂).

Modified Aerotaxy for the Plug-in Manufacture of Cell-Penetrating Fenton Nanoagents for Reinforcing Chemodynamic Cancer Therapy.

Modified Chuanhu anti-gout mixture, a traditional Chinese medicine, protects against potassium oxonate-induced hyperuricemia and renal dysfunction in mice.

Modified hydra bioassay to evaluate the toxicity of multiple mycotoxins and predict the detoxification efficacy of a clay-based sorbent.

Modulated Electro-Hyperthermia Accelerates Tumor Delivery and Improves Anticancer Activity of Doxorubicin Encapsulated in Lyso-Thermosensitive Liposomes in 4T1-Tumor-Bearing Mice.

Modulating gut dysbiosis and mitochondrial dysfunction in oxazolone-induced ulcerative colitis: the restorative effects of beta-glucan and/or celastrol.

Modulation by Ozone of Glucocorticoid-Regulating Factors in the Lungs in Relation to Stress Axis Reactivity.

Modulation of 17beta-estradiol induced estrogenic responses in male goldfish (*Carassius auratus*) by benzo[a]pyrene and ketoconazole.

Modulation of 5-fluorouracil host toxicity by 5-(benzyloxybenzyl)barbituric acid acyclonucleoside, a uridine phosphorylase inhibitor, and 2',3',5'-tri-O-acetyluridine, a prodrug of uridine.

Modulation of 5-fluorouracil with high-dose leucovorin calcium: activity in ovarian cancer and correlation with CA-125 levels.

Modulation of alkylating agents by etanidazole and Fluosol-DA/carbogen in the FSaIIc fibrosarcoma and EMT6 mammary carcinoma.

Modulation of associated ovarian carcinoma antigens by 5 cytokines used as single agents or in combination.

Modulation of benzo[a]pyrene-induced p53 DNA activity by acrolein.

Modulation of Cd and BaP uptake rate during acute aqueous co-exposure in adult zebrafish (*Danio rerio*).

Modulation of cisplatin resistance by 2'-deoxy-5-azacytidine in human ovarian tumor cell lines.

Modulation of cisplatin resistance in acquired-resistant nonsmall cell lung cancer cells.

Modulation of daunorubicin cellular resistance by combination of P-glycoprotein blockers acting on drug efflux and intracellular drug sequestration in Golgi vesicles.

Modulation of diamide toxicity in thermotolerant cells by inhibition of protein synthesis.

Modulation of DNA polymerase beta-dependent base excision repair in cultured human cells after low dose exposure to arsenite.

Modulation of doxorubicin resistance by valinomycin (NSC 122023) and liposomal valinomycin in Chinese hamster ovary cells.

Modulation of ethanol toxicity by Asian ginseng (*Panax ginseng*) in Japanese ricefish (*Oryzias latipes*) embryogenesis.

Modulation of etoposide cytotoxicity and DNA strand scission in L1210 and 8226 cells by polyamines.

Modulation of fluoropyrimidine cytotoxicity by methotrexate or 5-methyltetrahydrofolate in human leukemia cells in vitro.

Modulation of fluorouracil cytotoxicity by interferon-alpha and -gamma.

Modulation of glutamate neurotoxicity on mesencephalic dopaminergic neurons in primary cultures by the presence of striatal target cells.

Modulation of haemocyte motility by chemical and biological stresses in *Mytilus edulis* and *Dreissena polymorpha*.

Modulation of lead biohazards using a combination of epicatechin and lycopene in rats.

Modulation of metal transporters, oxidative stress and cell abnormalities by synergistic application of silicon and titanium oxide nanoparticles: A strategy for cadmium tolerance in rice.

Modulation of microRNA expression by volatile organic compounds in mouse lung.

Modulation of nanoparticle uptake, intracellular distribution, and retention with docetaxel to enhance radiotherapy.

Modulation of parathion toxicity by glucose feeding: Is nitric oxide involved?

Modulation of persistent organic pollutant toxicity through nutritional intervention: emerging opportunities in biomedicine and environmental remediation.

Modulation of prostaglandin metabolism by K-MAP and prevention of toxic effect of cyclosporin on pancreatic islet cells.

Modulation of pulmonary immune function by inhaled cannabis products and consequences for lung disease.

Modulation of Ras signaling alters the toxicity of hydroquinone, a benzene metabolite and component of cigarette smoke.

Modulation of receptors and cytotoxic response of tumor necrosis factor-alpha by various lectins.

Modulation of resistance to alkylating agents in cancer cell by gossypol enantiomers.

Modulation of resistance to regional chemotherapy in the extremity melanoma model.

Modulation of stress response and productive performance of *Litopenaeus vannamei* through diet.

Modulation of Tamoxifen Cytotoxicity by Caffeic Acid Phenethyl Ester in MCF-7 Breast Cancer Cells.

Modulation of the cytotoxic effect of cyclopentenylcytosine by its primary metabolite, cyclopentenyluridine.

Modulation of the Sirtuin-1 signaling pathway in doxorubicin-induced nephrotoxicity (synergistic amelioration by resveratrol and pirfenidone).

Modulations of blood biochemical parameters of golden mahseer, *Tor putitora* following exposures to single and mixed organophosphate.

Modulators of gamma-secretase activity can facilitate the toxic side-effects and pathogenesis of Alzheimer's disease.

Modulatory effect of cadmium exposure on deltamethrin-induced oxidative stress in *Channa punctata* Bloch.

Modulatory effect of *Decalepis hamiltonii* on ethanol-induced toxicity in transgenic *Drosophila* model of Parkinson's disease.

Modulatory effects of *Terminalia arjuna* against domoic acid induced toxicity in Caco-2 cell line.

Modulatory role of copper on hIAPP aggregation and toxicity in presence of insulin.

Molar Incisor Hypomineralization: Prevalence and Risk Factors Among 7-9 Years Old School Children in Muradnagar, Ghaziabad.

Mold and Mycotoxin Exposure and Brain Disorders.

Molecular analysis of deletions in human chromosome 3p21 and the role of resident cancer genes in disease.

Molecular analysis of hprt mutation in B6C3F1 mice exposed to ozone alone and combined treatment of 4-(N-methyl-N-nitrosamino)-1-(3-pyridyl)-1-butanone and/or dibutyl phthalate for 32 and 52 weeks.

Molecular and biochemical biomarkers in environmental monitoring: a comparison of biotransformation and antioxidant defense systems in multiple tissues.

Molecular and Biochemical Evidence of the Toxic Effects of Terbutylazine and Malathion in Zebrafish.

Molecular and cellular targets.

Molecular and genomic approach for understanding the gene-environment interaction between Nrf2 deficiency and carcinogenic nickel-induced DNA damage.

Molecular and Morphological Toxicity of Diatom-Derived Hydroxyacid Mixtures to Sea Urchin *Paracentrotus lividus* Embryos.

Molecular and physiological basis of *Saccharomyces cerevisiae* tolerance to adverse lignocellulose-based process conditions.

Molecular approaches to identify exposure and risk to specific environmental pollutants.

Molecular bases of cellular iron toxicity.

Molecular biomarker responses in the freshwater mussel *Anodonta anatina* exposed to an industrial wastewater effluent.

Molecular Biomarkers: their significance and application in marine pollution monitoring.

Molecular characterization and immunohistochemical localization of a mitogen-activated protein kinase, Accp38b, from *Apis cerana cerana*.

Molecular characterization and transcriptional response of *Lactuca sativa* seedlings to co-exposure to graphene nanoplatelets and titanium dioxide nanoparticles.

Molecular characterization of Cry1D-133 toxin from *Bacillus thuringiensis* strain HD133 and its toxicity against *Spodoptera littoralis*.

Molecular cloning and characterization of three sigma glutathione S-transferases from disk abalone (*Haliotis discus discus*).

Molecular cloning of a new member of the p53 family from the Pacific oyster *Crassostrea gigas* and seasonal pattern of its transcriptional expression level.

Molecular cloning of manganese superoxide dismutase gene in the cladoceran *Daphnia magna*: effects of microcystin, nitrite, and cadmium on gene expression profiles.

Molecular cloning, characterization, expression and enzyme activity of catalase from planarian *Dugesia japonica* in response to environmental pollutants.

MOLECULAR CLONING, EXPRESSION PATTERN OF MULTIDRUG RESISTANCE ASSOCIATED PROTEIN 1 (MRP1, ABCC1) GENE, AND THE SYNERGISTIC EFFECTS OF VERAPAMIL ON TOXICITY OF TWO INSECTICIDES IN THE BIRD CHERRY-OAT APHID.

Molecular crosstalk between a chemical and a biological stressor and consequences on disease manifestation in rainbow trout.

Molecular crosstalk between a chemical and a biological stressor and consequences on disease manifestation in rainbow trout.

Molecular diagnosis of a BRAF papillary thyroid carcinoma with multiple chromosome abnormalities and rare adrenal and hypothalamic metastases.

Molecular dynamics simulations on interactions of five antibiotics with luciferase of *Vibrio Qinghaiensis* sp.-Q67.

Molecular epidemiologic research on the effects of environmental pollutants on the fetus.

Molecular epizootiology of genotoxic events in marine fish: linking contaminant exposure, DNA damage, and tissue-level alterations.

Molecular evidence of an interaction between prenatal environmental exposures and birth outcomes in a multiethnic population.

Molecular imaging to enlighten cancer immunotherapies and underlying involved processes.

Molecular Mapping of Allergen Exposome among Different Atopic Phenotypes.

Molecular Masking of Synthetic Immunomodulator Evokes Antitumor Immunity With Reduced Immune Tolerance and Systemic Toxicity by Temporal Activity Recovery and Sustained Stimulation.

Molecular mechanism by which RRM2-inhibitor (chologogue osalmid) plus bafilomycin A1 cause autophagic cell death in multiple myeloma.

Molecular mechanism for combined toxicity of micro(nano)plastics and carbon nanofibers to freshwater microalgae *Chlorella pyrenoidosa*.

Molecular mechanism of acrylamide neurotoxicity: lessons learned from organic chemistry.

Molecular mechanisms involved in the protective effect of selenocystine against methylmercury-induced cell death in human HepG2 cells.

Molecular mechanisms linking environmental toxicants to cancer development: Significance for protective interventions with polyphenols.

Molecular mechanisms linking environmental toxicants to cancer development: Significance for protective interventions with polyphenols.

Molecular mechanisms of 2,3,7,8-tetrachlorodibenzo-p-dioxin cardiovascular embryotoxicity.

Molecular mechanisms of aldehyde toxicity: a chemical perspective.

Molecular mechanisms of glutamate neurotoxicity in mixed cultures of NT2-derived neurons and astrocytes: protective effects of coenzyme Q10.

Molecular mechanisms underlying mitochondrial damage, endoplasmic reticulum stress, and oxidative stress induced by environmental pollutants.

Molecular Mechanisms Underlying Neuroinflammation Elicited by Occupational Injuries and Toxicants.

Molecular mechanisms underlying the synergistic interaction of erlotinib, an epidermal growth factor receptor tyrosine kinase inhibitor, with the multitargeted antifolate pemetrexed in non-small-cell lung cancer cells.

Molecular Pathways and Mechanisms of LAG3 in Cancer Therapy.

Molecular profiling of tumours for precision oncology - high hopes versus reality.

Molecular Responses to Thermal and Osmotic Stress in Arctic Intertidal Mussels (*Mytilus edulis*): The Limits of Resilience.

Molecular signature for early detection and prediction of polycyclic aromatic hydrocarbons in peripheral blood.

Molecular signatures of cytotoxic effects in human embryonic kidney 293 cells treated with single and mixture of ochratoxin A and citrinin.

Molecular, cellular, and tissue impact of depleted uranium on xenobiotic-metabolizing enzymes.

Molecularly engineered carrier-free co-delivery nanoassembly for self-sensitized photothermal cancer therapy.

Molecularly targeted radiosensitization of human prostate cancer by modulating inhibitor of apoptosis.

Molecularly tracing of children exposure pathways to environmental organic pollutants and the Autism Spectrum Disorder Risk.

Molluscicidal and anti-AChE activity of tertiary mixtures of pesticides.

Molybdenum and cadmium cause blood-testis barrier dysfunction through ROS-mediated NLRP3 inflammasome activation in sheep.

Molybdenum and cadmium co-exposure promotes M1 macrophage polarization through oxidative stress-mediated inflammatory response and induces pulmonary fibrosis in Shaoxing ducks (*Anas platyrhynchos*).

Molybdenum and cadmium co-induce hypothalamus toxicity in ducks via disturbing Nrf2-mediated defense response and triggering mitophagy.

Molybdenum and cadmium co-induce mitophagy and mitochondrial dysfunction via ROS-mediated PINK1/Parkin pathway in Hepa1-6 cells.

Molybdenum bupropion combined neurotoxicity in rats.

Monensin inhibits epidermal growth factor receptor trafficking and activation: synergistic cytotoxicity in combination with EGFR inhibitors.

Monitoring and reducing exposure of infants to pollutants in house dust.

Monitoring biological effects of contamination in marine fish along French coasts by measurement of ethoxyresorufin-O-deethylase activity.

Monitoring chlorinated persistent organic pollutants in adolescents in Flanders (Belgium): concentrations, trends and dose-effect relationships (FLEHS II).

Monitoring DNA Damage and Repair in Peripheral Blood Mononuclear Cells of Lung Cancer Radiotherapy Patients.

Monitoring dynamic glycosylation in vivo using supersensitive click chemistry.

Monitoring exposure to ambient air pollutants.

Monitoring honey bee health in five natural protected areas in Italy.

Monitoring human exposure to urban air pollutants.

Monitoring indoor air quality using smart integrated gas sensor module (IGSM) for improving health in COPD patients.

Monitoring Mixture Effects of Neurotoxicants in Surface Water and Wastewater Treatment Plant Effluents with Neurite Outgrowth Inhibition in SH-SY5Y Cells.

Monitoring of cadmium toxicity in a Thai population with high-level environmental exposure.

Monitoring of early nephrotoxic effects of industrial chemicals.

Monitoring of environmental exposure to polycyclic aromatic hydrocarbons: a review.

Monitoring of exposure to air pollution.

Monitoring of lymphocyte micronuclei among newborns from Kragujevac in Central Serbia before and after environmental contamination.

Monitoring of motor disorders in 7-day-old rats with severe hypoxic-ischemic injury of the brain.

Monitoring of occupational exposure in manufacturing of stainless steel constructions. Part I: Chromium, iron, manganese, molybdenum, nickel and vanadium in the workplace air of stainless steel welders.

Monitoring of personal exposure to air pollutants. Subjects' experience.

Monitoring of Pollutants Content in Bottled and Tap Drinking Water in Italy.

Monitoring Physical and Cognitive Overload During a Training Camp in Professional Female Cyclists.

Monitoring populations for DNA repair deficiency and for cancer susceptibility.

Monitoring redox stress in human airway epithelial cells exposed to woodsmoke at an air-liquid interface.

Monitoring resistance to methomyl and synergism in the non-target *Musca domestica* from cotton fields of Punjab and Sindh provinces, Pakistan.

Monitoring street-level spatial-temporal variations of carbon monoxide in urban settings using a wireless sensor network (WSN) framework.

Monitoring the aquatic toxicity of mosquito vector control spray pesticides to freshwater receiving waters.

Monitoring the biological activity of micropollutants during advanced wastewater treatment with ozonation and activated carbon filtration.

Monitoring the Health of Coastal Environments in the Pacific Region-A Review.

Monitoring trace elements generated by automobiles: air pollutants with possible health impacts.

Monitoring Training for Human Performance Optimization.

Monitoring vs. modeled exposure data in time-series studies of ambient air pollution and acute health outcomes.

Monitoring wetland water quality related to livestock grazing in amphibian habitats.

Mono-2-ethylhexyl phthalate drives progression of PINK1-parkin-mediated mitophagy via increasing mitochondrial ROS to exacerbate cytotoxicity.

Monoamine oxidase inhibitor update. Potential adverse food and drug interactions.

Monoclonal Antibodies Counteract Opioid-Induced Behavioral and Toxic Effects in Mice and Rats.

Monoclonal antibodies targeting CD38 in hematological malignancies and beyond.

Monoculture and co-culture tests of the toxicity of four typical herbicides on growth, photosynthesis and oxidative stress responses of the marine diatoms *Pseudo-nitzschia mannii* and *Chaetoceros decipiens*.

Monocyte-mediated suppression of IL-2-induced NK-cell activation. Regulation by 5-HT1A-type serotonin receptors.

Monolithic columns in plant proteomics and metabolomics.

Monosialoganglioside 1 may alleviate neurotoxicity induced by propofol combined with remifentanyl in neural stem cells.

Moral distress in the critical care air transport nurse.

Moral Distress, Mental Health, and Risk and Resilience Factors Among Military Personnel Deployed to Long-Term Care Facilities During the COVID-19 Pandemic: Research Protocol and Participation Metrics.

Moral Injury, Substance Use, and Posttraumatic Stress Disorder Symptoms Among Military Personnel: An Examination of Trait Mindfulness as a Moderator.

Morbidity, toxicity, and mortality classification systems in the local regional treatment of peritoneal surface malignancy.

More data on in vitro assessment of comparative and combined toxicity of metal oxide nanoparticles.

More human, more humane: a new approach for testing airborne pollutants.

More than additive toxicity of the combination of 1-methyl-1-nitrosourea plus 1,3-bis(2-chloroethyl)-1-nitrosourea in the rat.

More than Drought: Precipitation Variance, Excessive Wetness, Pathogens and the Future of the Western Edge of the Eastern Deciduous Forest.

Morphine exacerbates HIV-1 viral protein gp120 induced modulation of chemokine gene expression in U373 astrocytoma cells.

Morphological and behavioral alterations in zebrafish larvae after exposure to contaminated river sediments collected in different weather conditions.

Morphological and electrophysiological evidence for an ionotropic GABA receptor of novel pharmacology.

Morphological and histomorphological structure of testes of the catfish "*Clarias gariepinus*" from Egypt.

Morphological profiling of environmental chemicals enables efficient and untargeted exploration of combination effects.

Morphological, physiological and behavioral responses of an intertidal snail, *Acanthina monodon* (Pallas), to projected ocean acidification and cooling water conditions in upwelling ecosystems.

Morphology, gelation and cytotoxicity evaluation of D-alpha-Tocopheryl polyethylene glycol succinate (TPGS) - Tetronic mixed micelles.

Mortality among urban bus drivers.

Mortality and hospitalization associated to emissions of a coal power plant: A population-based cohort study.

Mortality and Morbidity Effects of Long-Term Exposure to Low-Level PM(2.5), BC, NO(2), and O(3): An Analysis of European Cohorts in the ELAPSE Project.

Mortality associations with long-term exposure to outdoor air pollution in a national English cohort.

Mortality due to lung cancer in Mexico.

Mortality in dioxin-exposed mice infected with influenza: mitochondrial toxicity (reye's-like syndrome) versus enhanced inflammation as the mode of action.

Mosquito control pesticides and sea surface temperatures have differential effects on the survival and oxidative stress response of coral larvae.

Mosquito larvae that survive a heat spike are less sensitive to subsequent exposure to the pesticide chlorpyrifos.

Mosquito larvicidal activity of *Escherichia coli* with combinations of genes from *Bacillus thuringiensis* subsp. *israelensis*.

Moss (*Hypnum amabile*) as biomonitor of genotoxic damage and as bioaccumulator of atmospheric pollutants at five different sites of Mexico City and metropolitan area.

Moss bag biomonitoring of airborne toxic element decrease on a small scale: A street study in Belgrade, Serbia.

Most effective route of administration and utilization of high-dose chemotherapy with bone marrow transplantation in rats.

Most oxidative stress response in water samples comes from unknown chemicals: the need for effect-based water quality trigger values.

Motesanib with or without panitumumab plus FOLFIRI or FOLFOX for the treatment of metastatic colorectal cancer.

Motexafin gadolinium enhances the efficacy of aminolevulinic acid mediated-photodynamic therapy in human glioma spheroids.

Motexafin gadolinium modulates levels of phosphorylated Akt and synergizes with inhibitors of Akt phosphorylation.

Motherhood, health status, and health care.

Mothering very young children after wartime deployment: A case report.

Mothering very young children after wartime deployment: A case report.

Mothers' experiences of caring for preterm babies at home: qualitative insights from an urban setting in a middle-income country.

Motor dysfunction following chronic exposure to a fluoroalkane solvent mixture containing nitromethane.

Motor function following developmental exposure to PCBS and/or MEHG.

Motor imagery during action observation enhances automatic imitation in children with and without developmental coordination disorder.

Motor vehicle air pollution and asthma in children: a meta-analysis.

Motor vehicle air pollution and asthma in children: a meta-analysis.

Motoring through: the role of kinesin superfamily proteins in female meiosis.

Mountain birch under multiple stressors--heavy metal-resistant populations co-resistant to biotic stress but maladapted to abiotic stress.

Mouse and human embryonic stem cells: can they improve human health by preventing disease?

Mouse cerebellar astrocytes protect cerebellar granule neurons against toxicity of the polybrominated diphenyl ether (PBDE) mixture DE-71.

Mouse dominant lethal and sperm abnormality studies with combined exposure to X-rays and mitomycin C.

Mouse models of acute exacerbations of allergic asthma.

Mouse precision-cut liver slices as an ex vivo model to study idiosyncratic drug-induced liver injury.

Mouse toxicity and cytokine release by verotoxin 1 B subunit mutants.

Movement disorders induced by psychiatric drugs that do not block dopamine receptors.

Movement disorders related to antidiabetic medications: a real-world pharmacovigilance study.

Movement patterns of California brown pelicans (*Pelecanus occidentalis californicus*) following oiling and rehabilitation.

Moving beyond a descriptive aquatic toxicology: the value of biological process and trait information.

MRA Toolbox v. 1.0: a web-based toolbox for predicting mixture toxicity of chemical substances in chemical products.

MRE11A and SKP2 genes are associated with the increased cytotoxicity induced by the synergistic effects of cisplatin and gemcitabine in bladder cancer cells.

MST-16, a novel derivative of bis(2,6-dioxopiperazine), synergistically enhances the antitumor effects of anthracyclines.

MTA (LY231514) in combination treatment regimens using human tumor xenografts and the EMT-6 murine mammary carcinoma.

mTOR inhibition sensitizes gastric cancer to alkylating chemotherapy in vivo.

mTORC1 and DNA-PKcs as novel molecular determinants of sensitivity to Chk1 inhibition.

Much ado about interaction: A combination of linear processes yields non-linear toxic effects in chemical mixtures.

Mucosa of murine detrusor impairs beta2 -adrenoceptor-mediated relaxation.

MUKtwelve protocol: a phase II randomised, controlled, open, parallel group, multicentre trial of selinexor, cyclophosphamide and prednisolone (SCP) versus cyclophosphamide and prednisolone (CP) in patients with relapsed or refractory multiple myeloma.

Muli bamboo (*Melocanna baccifera*) leaves ethanolic extract a non-toxic phyto-prophylactic against low pH stress and saprolegniasis in *Labeo rohita* fingerlings.

Multi-adductomics: Advancing mass spectrometry techniques for comprehensive exposome characterization.

Multiagent induction and maintenance therapy for patients with refractory immune thrombocytopenic purpura (ITP).

Multi-analyte method for the analysis of various organohalogen compounds in house dust.

Multi-and transgenerational synergistic effects of glyphosate and chlorpyrifos at environmentally relevant concentrations in the estuarine rotifer *Proales similis*.

Multi-biomarker approach to assess chromium, pH and temperature toxicity in fish.

Multi-Biomarkers' Responses in Gills of *Oreochromis niloticus* Exposed to Glyphosate and Polyethylene Microplastic, Isolated and in Mixture.

Multicellular Complex Tumor Spheroid Response to DNA Repair Inhibitors in Combination with DNA-damaging Drugs.

Multicenter Ozone Study in oldEr Subjects (MOSES): Part 2. Effects of Personal and Ambient Concentrations of Ozone and Other Pollutants on Cardiovascular and Pulmonary Function.

Multicenter phase II study of capecitabine combined with nedaplatin for recurrent and metastatic nasopharyngeal carcinoma patients after failure of cisplatin-based chemotherapy.

Multicenter phase II study of capecitabine plus oxaliplatin as a first-line therapy in Chinese patients with advanced gastric cancer.

Multicenter phase II study of CPT-11 fractionated over two days with bimonthly leucovorin and 5-fluorouracil in patients with metastatic colorectal cancer.

Multicenter Phase II study of estramustine phosphate plus weekly paclitaxel in patients with androgen-independent prostate carcinoma.

Multicenter phase II study of gemcitabine in previously untreated patients with advanced epithelial ovarian cancer.

Multicenter phase II study of oxaliplatin and sorafenib in advanced gastric adenocarcinoma after failure of cisplatin and fluoropyrimidine treatment. A GEMCAD study.

Multicenter phase II study of pegylated liposomal doxorubicin in combination with vinorelbine as first-line treatment in elderly patients with metastatic breast cancer.

Multicenter phase II trial evaluating a three-weekly schedule of irinotecan plus raltitrexed in patients with 5-fluorouracil-refractory advanced colorectal cancer.

Multicenter phase II trial of immunotherapy with the humanized anti-CD22 antibody, epratuzumab, in combination with rituximab, in refractory or recurrent non-Hodgkin's lymphoma.

Multicenter Phase II trial of intermediate dose cisplatin and vinorelbine in inoperable non-small cell lung cancer patients.

Multicenter study of intravenous busulfan, cyclophosphamide, and etoposide (i.v. Bu/Cy/E) as conditioning regimen for autologous stem cell transplantation in patients with non-Hodgkin's lymphoma.

Multi-center study of two dose levels of paclitaxel with carboplatin in locally advanced and metastatic non-small cell lung cancer (NSCLC).

Multicenter, noncomparative study of caspofungin in combination with other antifungals as salvage therapy in adults with invasive aspergillosis.

Multicentre surveillance study on feasibility, safety and efficacy of antifungal combination therapy for proven or probable invasive fungal diseases in haematological patients: the SEIFEM real-life combo study.

Multicentric phase II study of cisplatin and etoposide in patients with metastatic carcinoma of unknown primary.

Multi-class method for biomonitoring of hair samples using gas chromatography-mass spectrometry.

Multicomponent carrier-free nanodrugs for cancer treatment.

Multi-contamination (heavy metals, polychlorinated biphenyls and polycyclic aromatic hydrocarbons) of littoral sediments and the associated ecological risk assessment in a large lake in France (Lake Bourget).

Multicontamination phenomena occur more often than expected in Mediterranean coastal watercourses: Study case of the Tet River (France).

Multicontamination Toxicity Evaluation in the Model Plant *Lactuca sativa* L.

Multicyclic, dose-intensive chemotherapy supported by hemopoietic progenitors in refractory myeloma patients.

Multidecadal water quality deterioration in the largest freshwater lake in China (Poyang Lake): Implications on eutrophication management.

Multidecadal water quality deterioration in the largest freshwater lake in China (Poyang Lake): Implications on eutrophication management.

Multidimensional bioresponses in nematodes contribute to the antagonistic toxic interaction between pentachlorophenol and TiO₂ nanoparticles in soil.

Multidisciplinary long-term survey of Manila clam grown in farming sites subjected to different environmental conditions.

Multidisciplinary management of metastatic sarcoma.

Multidrug efflux pumps of Gram-positive bacteria.

Multidrug resistance protein and glutathione S-transferase P1-1 act in synergy to confer protection from 4-nitroquinoline 1-oxide toxicity.

Multifactorial airborne exposures and respiratory hospital admissions--the example of Santiago de Chile.

Multifarious selection through environmental change: acidity and predator-mediated adaptive divergence in the moor frog (*Rana arvalis*).

Multifunctional alginate nanoparticles containing nitric oxide donor and silver nanoparticles for biomedical applications.

Multifunctional alginate nanoparticles containing nitric oxide donor and silver nanoparticles for biomedical applications.

Multifunctional hierarchical mesoporous silica and black phosphorus nanohybrids as chemo-photothermal synergistic agents for enhanced cancer therapy.

Multifunctional Magnetic Copper Ferrite Nanoparticles as Fenton-like Reaction and Near-Infrared Photothermal Agents for Synergetic Antibacterial Therapy.

Multifunctional mesoporous silica nanoplatform based on silicon nanoparticles for targeted two-photon-excited fluorescence imaging-guided chemo/photodynamic synergetic therapy in vitro.

Multifunctional Molecular Therapeutic Agent for Targeted and Controlled Dual Chemo- and Photodynamic Therapy.

Multifunctional Properties of a *Bacillus thuringiensis* Strain (BST-122): Beyond the Parasporal Crystal.

Multifunctional Tumor-Targeting Carbon Dots for Tumor Microenvironment Activated Ferroptosis and Immunotherapy in Cancer Treatment.

Multigene pathway-based analyses identify nasopharyngeal carcinoma risk associations for cumulative adverse effects of TERT-CLPTM1L and DNA double-strand breaks repair.

Multigeneration exposure of the springtail *Folsomia candida* to phenanthrene: from dose-response relationships to threshold concentrations.

Multigenerational and Transgenerational Effects of Environmentally Relevant Concentrations of Endocrine Disruptors in an Estuarine Fish Model.

Multigenerational effects modify the tolerance of mosquito larvae to chlorpyrifos but not to a heat spike and do not change their synergism.

Multigenerational Effects of a Complex Human-Relevant Exposure during Folliculogenesis and Preimplantation Embryo Development: The FEDEXPO Study.

Multigenerational effects of co-exposure to dimethylarsinic acid and polystyrene microplastics on the nematode *Caenorhabditis elegans*.

Multigenerational Effects of Graphene Oxide Nanoparticles on *Acheta domesticus* DNA Stability.

Multigenerational metabolic profiling in the Michigan PBB registry.

Multigenerational study of life history traits, bioaccumulation, and molecular responses of *Pseudodiaptomus annandalei* to cadmium.

Multigenerational tests on *Daphnia* spp.: a vision and new perspectives.

Multigenerational Toxic Effects on *Daphnia magna* Induced by Silver Nanoparticles and Glyphosate Mixture.

Multiinstitutional phase II trial of intensive combination chemoimmunotherapy for metastatic melanoma.

Multi-institutional phase II trial of irinotecan, cisplatin, and etoposide for sensitive relapsed small-cell lung cancer.

Multi-institutional report on toxicities of concurrent nivolumab and radiation therapy.

Multilevel approach to male fertility by machine learning highlights a hidden link between haematological and spermatogenic cells.

Multilevel grouped regression for analyzing self-reported health in relation to environmental factors: the model and its application.

Multi-level toxicity assessment of engineered cellulose nanofibrils in *Daphnia magna*.

Multimedia & PBPK modelling with MERLIN-Expo versus biomonitoring for assessing Pb exposure of pre-school children in a residential setting.

Multimedia distribution, partitioning, sources, comprehensive toxicity risk and co-occurrence network characteristics of trace elements in a typical Chinese shallow lake with high antibiotic risk.

Multimeric Anti-DR5 IgM Agonist Antibody IGM-8444 Is a Potent Inducer of Cancer Cell Apoptosis and Synergizes with Chemotherapy and BCL-2 Inhibitor ABT-199.

Multi-modal contributions to detoxification of acute pharmacotoxicity by a triglyceride micro-emulsion.

Multimodal early onset stimulation combined with enriched environment is associated with reduced CNS lesion volume and enhanced reversal of neuromotor dysfunction after traumatic brain injury in rats.

Multimodal exercise training to reduce frailty in people with multiple sclerosis: study protocol for a pilot randomized controlled trial.

Multimodal neuroimaging to characterize symptom-specific networks in movement disorders.

Multimodality therapies and optimal schedule of antibodies: rituximab in lymphoma as an example.

Multinucleate cells (MNC) as sensitive semiquantitative biomarkers of the toxic effect after experimental fibrous dust and cigarette smoke inhalation by rats.

Multi-omics analysis reveals the toxic mechanism of ammonia-enhanced *Microcystis aeruginosa* exposure causing liver fat deposition and muscle nutrient loss in zebrafish.

Multi-omics analysis to decipher the molecular link between chronic exposure to pollution and human skin dysfunction.

Multi-omics integration analysis: Tools and applications in environmental toxicology.

Multi-omics phenotyping of the gut-liver axis reveals metabolic perturbations from a low-dose pesticide mixture in rats.

Multi-Omics Reveal Additive Cytotoxicity Effects of Aflatoxin B1 and Aflatoxin M1 toward Intestinal NCM460 Cells.

Multiomics reveals new biomarkers and mechanistic insights into the combined toxicity effects of 2,2',4,4',5,5'-hexachlorobiphenyl and atrazine exposures in MCF-7 cells.

Multi-omics reveals the molecular mechanism of the combined toxic effects of PFOA and 4-HBP exposure in MCF-7 cells and the key player: mTORC1.

Multiomics was used to clarify the mechanism by which air pollutants affect chronic obstructive pulmonary disease: A human cohort study.

Multiorgan failure from 1-benzylpiperazine ingestion--legal high or lethal high?

Multiple air pollutant exposure is associated with higher risk of all-cause mortality in dialysis patients: a French registry-based nationwide study.

Multiple air pollutants exposure and leukaemia incidence in Tehran, Iran from 2010 to 2016: a retrospective cohort study.

Multiple anthropogenic stressors and the structural properties of food webs.

Multiple anthropogenic stressors in the Galapagos Islands' complex social-ecological system: Interactions of marine pollution, fishing pressure, and climate change with management recommendations.

Multiple anthropogenic stressors influence the taxonomic and functional homogenization of macroinvertebrate communities on the mainstream of an urban-agricultural river in China.

Multiple biomarkers response in maize (*Zea mays* L.) during exposure to copper.

Multiple chemo-genetic interactions between a toxic metabolite and the ubiquitin pathway in yeast.

Multiple climate change stressors reduce the emergence success of gravel-spawning fish species and alter temporal emergence patterns.

Multiple concurrent stressors in chicks. 1. Effect on weight gain, feed intake, and behavior.

Multiple concurrent stressors in chicks. 2. Effects on hematologic, body composition, and pathologic traits.

Multiple concurrent stressors in chicks. 3. Effects on plasma corticosterone and the heterophil:lymphocyte ratio.

Multiple cryoprotectant toxicity model for vitrification solution optimization.

Multiple cytokine and acute-phase protein gene transcription in West Greenland sledge dogs (*Canis familiaris*) dietary exposed to organic environmental pollutants.

Multiple drug exposure as a risk factor for the seriousness of adverse drug reactions.

Multiple Early Life Stressors as Risk Factors for Neurodevelopmental Abnormalities in the F1 Wistar Rats.

Multiple environmental stressors affect predation pressure in a tropical freshwater system.

Multiple environmental stressors confine the ecological niche of the rotifer *Cephalodella acidophila*.

Multiple environmental stressors elicit complex interactive effects in the western fence lizard (*Sceloporus occidentalis*).

Multiple Environmental Stressors Induce an Adaptive Maternal Effect.

Multiple environmental stressors induce complex transcriptomic responses indicative of phenotypic outcomes in Western fence lizard.

Multiple exposure distributed lag models with variable selection.

Multiple exposures to airborne pollutants and hospital admissions due to diseases of the circulatory system in Santiago de Chile.

Multiple exposures to environmental pollutants and oxidative stress: Is there a sex specific risk of developmental complications for fetuses?

Multiple financial stressors and serious psychological distress among adults in the USA.

Multiple generation distinct toxicant exposures induce epigenetic transgenerational inheritance of enhanced pathology and obesity.

Multiple global change stressor effects on phytoplankton nutrient acquisition in a future ocean.

Multiple global change stressor effects on phytoplankton nutrient acquisition in a future ocean.

Multiple human pressures in coastal habitats: variation of meiofaunal assemblages associated with sewage discharge in a post-industrial area.

Multiple in-stream stressors degrade biological assemblages in five U.S. regions.

Multiple low-level exposures: Hg interactions with co-occurring neurotoxic substances in early life.

Multiple metals in children's deciduous teeth: results from a community-initiated pilot study.

Multiple Minority Stress and Behavioral Health Among Young Black and Latino Sexual Minority Men.

Multiple organ pathology, metabolic abnormalities and impaired homeostasis of reactive oxygen species in Epas1^{-/-} mice.

Multiple sclerosis and air pollution exposure: Mechanisms toward brain autoimmunity.

Multiple sclerosis: stressors and coping strategies in spousal caregivers.

Multiple stresses occurring with boron toxicity and deficiency in plants.

Multiple stresses occurring with boron toxicity and deficiency in plants.

Multiple Stressor Differential Tolerances: Possible Implications at the Population Level.

Multiple stressor effects of high light irradiance and photosynthetic herbicides on growth and survival of the green alga *Chlamydomonas reinhardtii*.

Multiple stressor effects of methoprene, permethrin, and salinity on limb regeneration and molting in the mud fiddler crab (*Uca pugnax*).

Multiple stressor effects of predation by rotifers and herbicide pollution on different *Chlamydomonas* strains and potential impacts on population dynamics.

Multiple stressor effects on a model soil nematode, *Caenorhabditis elegans*: Combined effects of the pathogen *Klebsiella pneumoniae* and zinc oxide nanoparticles.

Multiple stressor effects on alpha, beta and zeta diversity of riverine fish.

Multiple stressor effects on benthic biodiversity of Chesapeake Bay: implications for ecological risk assessment.

Multiple stressor effects on biodiversity and ecosystem functioning in a Mediterranean temporary river.

Multiple stressor effects on biological quality elements in the Ebro River: Present diagnosis and predicted responses.

Multiple stressor effects on coral reef ecosystems.

Multiple stressor effects on marine infauna: responses of estuarine taxa and functional traits to sedimentation, nutrient and metal loading.

Multiple stressors affecting microbial decomposer and litter decomposition in restored urban streams: Assessing effects of salinization, increased temperature, and reduced flow velocity in a field mesocosm experiment.

Multiple stressors alter greenhouse gas concentrations in streams through local and distal processes.

Multiple stressors and amphibian declines: dual impacts of pesticides and fish on yellow-legged frogs.

Multiple stressors and benthic harmful algal blooms (BHABs): Potential effects of temperature rise and nutrient enrichment.

Multiple stressors and complex life cycles: insights from a population-level assessment of breeding site contamination and terrestrial habitat loss in an amphibian.

Multiple stressors and coronary disease in women. The Stockholm Female Coronary Risk Study.

Multiple stressors and data deficient populations; a comparative life-history approach sheds new light on the extinction risk of the highly vulnerable Baltic harbour porpoises (*Phocoena phocoena*).

Multiple stressors and multifunctionality: limited effects on an illuminated benthic system.

Multiple stressors and social-ecological traps in Pampean streams (Argentina): A conceptual model.

Multiple stressors and stream macroinvertebrate community dynamics: Interactions between fine sediment grain size and flow velocity.

Multiple stressors and stream macroinvertebrate community dynamics: Interactions between fine sediment grain size and flow velocity.

Multiple Stressors and the Functioning of Coral Reefs.

Multiple stressors and the potential for synergistic loss of New England salt marshes.

Multiple stressors and the response of vascular endothelial cells: the effect of aging and diabetes.

Multiple stressors and the role of hydrology on benthic invertebrates in mountainous streams.

Multiple Stressors at the Land-Sea Interface: Cyanotoxins at the Land-Sea Interface in the Southern California Bight.

Multiple stressors behind Lake Erie decline.

Multiple Stressors Determine Community Structure and Estimated Function of River Biofilm Bacteria.

Multiple stressors determine river ecological status at the European scale: Towards an integrated understanding of river status deterioration.

Multiple stressors determine the process of the benthic diatom community assembly and network stability in urban water bodies in Harbin.

Multiple stressors drive convergent evolution of performance properties in marine macrophytes.

Multiple Stressors in a Changing World: The Need for an Improved Perspective on Physiological Responses to the Dynamic Marine Environment.

Multiple Stressors in a Top Predator Seabird: Potential Ecological Consequences of Environmental Contaminants, Population Health and Breeding Conditions.

Multiple stressors in agricultural streams: a mesocosm study of interactions among raised water temperature, sediment addition and nutrient enrichment.

Multiple stressors in amphibian communities: effects of chemical contamination, bullfrogs, and fish.

Multiple Stressors in Aquatic Ecosystems: Sublethal Effects of Temperature, Dissolved Organic Matter, Light and a Neonicotinoid Insecticide on Gammarids.

Multiple stressors in *Caenorhabditis elegans* induce stress hormesis and extended longevity.

Multiple stressors in estuarine waters: Effects of arsenic and salinity on *Ruditapes philippinarum*.

Multiple stressors in Mediterranean coastal wetland ecosystems: Influence of salinity and an insecticide on zooplankton communities under different temperature conditions.

Multiple stressors in multiple species: Effects of different RDX soil concentrations and differential water-resourcing on RDX fate, plant health, and plant survival.

Multiple stressors in multiple species: Effects of different RDX soil concentrations and differential water-resourcing on RDX fate, plant health, and plant survival.

Multiple stressors in sediments impact adjacent hard substrate habitats and across biological domains.

Multiple stressors in small streams in the forestry context of Fennoscandia: The effects in time and space.

Multiple stressors in Southern Africa: the link between HIV/AIDS, food insecurity, poverty and children's vulnerability now and in the future.

Multiple Stressors in the Environment: The Effects of Exposure to an Antidepressant (Venlafaxine) and Increased Temperature on Zebrafish Metabolism.

Multiple stressors in the Sacramento River watershed.

Multiple Stressors in Vegetable Production: Insights for Trait-Based Crop Improvement in Cucurbits.

Multiple stressors including contaminant exposure and parasite infection predict spleen mass and energy expenditure in breeding ring-billed gulls.

Multiple Stressors Induce Amygdalohippocampal Volume Reduction in Adult Male Rats as Detected by Longitudinal Structural Magnetic Resonance Imaging.

Multiple stressors interact primarily through antagonism to drive changes in the coral microbiome.

Multiple stressors interact to impair the performance of bumblebee *Bombus terrestris* colonies.

Multiple stressors on biotic interactions: how climate change and alien species interact to affect pollination.

Multiple stressors produce differential transcriptomic patterns in a stream-dwelling salamander.

Multiple stressors shape invertebrate assemblages and reduce their trophic niche: A case study in a regulated stream.

Multiple stressors threaten the imperiled coastal foundation species eelgrass (*Zostera marina*) in Chesapeake Bay, USA.

Multiple stressors threatening the future of the Baltic Sea-Kattegat marine ecosystem: implications for policy and management actions.

Multiple stressors unpredictably affect primary producers and decomposition in a model freshwater ecosystem.

Multiple stressors, allostasis and metabolic scaling in developing zebrafish.

Multiple stressors, nonlinear effects and the implications of climate change impacts on marine coastal ecosystems.

Multiple stressors--a challenge for the future.

Multiple sublethal chemicals negatively affect tadpoles of the green frog, *Rana clamitans*.

Multiple threats and stressors to the Athabasca River Basin: What do we know so far?

Multiple toxic heavy metals and neonatal neurobehavior in China require considering co-exposure to Thimerosal-ethylmercury and adjuvant-aluminum.

Multiple traumatic experiences and the development of posttraumatic stress disorder.

Multiple urban stressors drive fish-based ecological networks in streams of Columbus, Ohio, USA.

Multiple xenoestrogen air pollutants and breast cancer risk: Statistical approaches to investigate combined exposures effect.

Multiple-stressor effects of dicyandiamide (DCD) and agricultural stressors on trait-based responses of stream benthic algal communities.

Multiple-stressor effects of ocean acidification, warming and predation risk cues on the early ontogeny of a rocky-shore keystone gastropod.

Multiple-stressor effects of sediment, phosphorus and nitrogen on stream macroinvertebrate communities.

Multiple-stressor effects on stream macroinvertebrate communities: A mesocosm experiment manipulating salinity, fine sediment and flow velocity.

Multiple-stressor exposure of aquatic food webs: Nitrate and warming modulate the effect of pesticides.

Multiple-stressor interactions influence embryo development rate in the American horseshoe crab, *Limulus polyphemus*.

Multiplex PCR assay to detect *Aspergillus*, *Penicillium* and *Fusarium* species simultaneously.

Multiply radioiodinated somatostatin analogs induce receptor-specific cytotoxicity.

Multi-pollutant exposure profiles associated with breast cancer risk: A Bayesian profile regression analysis in the French E3N cohort.

Multi-pollutant exposure profiles associated with term low birth weight in Los Angeles County.

Multi-Probiotics ameliorate Major depressive disorder and accompanying gastrointestinal syndromes via serotonergic system regulation.

Multipronged Design of Light-Triggered Nanoparticles To Overcome Cisplatin Resistance for Efficient Ablation of Resistant Tumor.

Multi-proxy analyses of a mid-15th century Middle Iron Age Bantu-speaker palaeo-faecal specimen elucidates the configuration of the 'ancestral' sub-Saharan African intestinal microbiome.

Multi-scale analysis of the chemical and physical pollution evolution process from pre-co-pollution day to PM(2.5) and O(3) co-pollution day.

Multiscale Modification of *Populus cathayana* by Alkali Lignin Combined with Heat Treatment.

Multisensory pollution: Artificial light at night and anthropogenic noise have interactive effects on activity patterns of great tits (*Parus major*).

Multi-step short-term [Formula: see text] forecasting for enactment of proactive environmental regulation strategies.

Multi-strain probiotic ameliorated toxic effects of phthalates and bisphenol A mixture in Wistar rats.

Multistress Interplay: Time and Duration of Ocean Acidification Modulate the Toxicity of Mercury and Other Metals.

Multi-stressor Effects of Ultraviolet Light, Temperature, and Salinity on Louisiana Sweet Crude Oil Toxicity in Larval Estuarine Organisms.

Multistressor effects on river biofilms under global change conditions.

Multi-stressor impacts on fungal diversity and ecosystem functions in streams: natural vs. anthropogenic stress.

Multistressor interactions in the zebrafish (*Danio rerio*): Concurrent phenanthrene exposure and *Mycobacterium marinum* infection.

Multisystemic alterations in humans induced by bisphenol A and phthalates: Experimental, epidemiological and clinical studies reveal the need to change health policies.

Multitargeted low-dose GLAD combination chemoprevention: a novel and promising approach to combat colon carcinogenesis.

Multivariate analysis of hemodynamic parameters on intracranial aneurysm initiation of the internal carotid artery.

Multivariate normal tissue complication probability modeling of heart valve dysfunction in Hodgkin lymphoma survivors.

Multiwalled Carbon Nanotube-Chitosan Scaffold: Cytotoxic, Apoptotic, and Necrotic Effects on Chondrocyte Cell Lines.

Multi-walled carbon nanotubes enhance the toxicity effects of dibutyl phthalate on early life stages of zebrafish (*Danio rerio*): Research in physiological, biochemical and molecular aspects.

Multi-walled carbon nanotubes inhibit potential detoxification of dioxin-mediated toxicity by blocking the nuclear translocation of aryl hydrocarbon receptor.

Municipal waste incinerators: air and biological monitoring of workers for exposure to particles, metals, and organic compounds.

Muscle metabolic remodeling in response to endurance exercise in salmonids.

Muscle-specific overexpression of Atg2 gene and endurance exercise delay age-related deteriorations of skeletal muscle and heart function via activating the AMPK/Sirt1/PGC-1 α pathway in male *Drosophila*.

Muscular and hepatic pollution biomarkers in the fishes *Phycis blennoides* and *Micromesistius poutassou* and the crustacean *Aristeus antennatus* in the Blanes Submarine Canyon (NW Mediterranean).

Muscular toxicity of colchicine combined with statins: a real-world study based on the FDA adverse event reporting system database from 2004-2023.

Muskox status, recent variation, and uncertain future.

Mussel-inspired coatings on Ag nanoparticle-conjugated carbon nanotubes: bactericidal activity and mammal cell toxicity.

Mutagenesis of *Pseudomonas* exotoxin in identification of sequences responsible for the animal toxicity.

Mutagenic activation of arylamines by subcellular fractions of *Chamaelea gallina* clams exposed to environmental pollutants.

Mutagenic and cytotoxic potential of Endosulfan and Lambda-cyhalothrin - in vitro study describing individual and combined effects of pesticides.

Mutagenic and DNA repair activity in traffic policemen: a case-crossover study.

Mutagenicity and in vivo toxicity of combined particulate and semivolatile organic fractions of gasoline and diesel engine emissions.

Mutagenicity of cadmium in Salmonella typhimurium and its synergism with two nitrosamines.

Mutational Analysis of RIP Type I Dianthin-30 Suggests a Role for Arg24 in Endocytosis.

Mutations associated with base excision repair deficiency and methylation-induced genotoxic stress.

Mutual Associations of Exposure to Ambient Air Pollutants in the First 1000 Days of Life With Asthma/Wheezing in Children: Prospective Cohort Study in Guangzhou, China.

Mutual synergistic toxicity between environmental toxicants: A study of mercury chloride and 4-nonylphenol.

MUTYH mediates the toxicity of combined DNA 6-thioguanine and UVA radiation.

M-VEC (methotrexate, vinblastine, epirubicin, and cisplatin) with granulocyte colony-stimulating factor for the treatment of urothelial cancer: an effective and safe chemotherapy regimen.

Myasthenia Gravis-Like Syndrome Resulting From Immune Checkpoint Inhibitors in a Patient With Urothelial Carcinoma.

Mycorrhizal Symbiosis Triggers Local Resistance in Citrus Plants Against Spider Mites.

Mycosubtilin and surfactin are efficient, low ecotoxicity molecules for the biocontrol of lettuce downy mildew.

Mycotoxin interactions in poultry and swine.

MycotoxinDB: A Data-Driven Platform for Investigating Masked Forms of Mycotoxins.

Mycotoxins' activity at toxic and sub-toxic concentrations: differential cytotoxic and genotoxic effects of single and combined administration of sterigmatocystin, ochratoxin A and citrinin on the hepatocellular cancer cell line Hep3B.

Mycotoxins and Amyotrophic Lateral Sclerosis: Food Exposure, Nutritional Implications and Dietary Solutions.

Mycotoxins co-contamination: Methodological aspects and biological relevance of combined toxicity studies.

Mycotoxins from Tomato Pathogenic Alternaria alternata and Their Combined Cytotoxic Effects on Human Cell Lines and Male Albino Rats.

Mycotoxins' Prevalence in Food Industry By-Products: A Systematic Review.

Myelosuppressive and hepatotoxic potential of leflunomide and methotrexate combination in a rat model of rheumatoid arthritis.

Myelotoxicity of Peptide Receptor Radionuclide Therapy of Neuroendocrine Tumors: A Decade of Experience.

Myocardial dysfunction and potential cardiac hypoxia in rats induced by carbon monoxide inhalation.

Myocardial ischemia related to ergot alkaloids: a case report and literature review.

Myoclonic seizure prior to diagnosis of chronic toxic encephalopathy: a case report.

Myopathy with DPP-4 inhibitors and statins in the real world: investigating the likelihood of drug-drug interactions through the FDA adverse event reporting system.

Myricetin, a natural inhibitor of CD147, increases sensitivity of cisplatin in ovarian cancer.

Myristicin, safrole, and fagaramide as phytosynergists of xanthotoxin.

N-(2,6-dimethoxypyridine-3-yl)-9-methylcarbazole-3-sulfonamide as a novel tubulin ligand against human cancer.

N1-guanyl-1,7-diaminoheptane enhances the chemosensitivity of NSCLC cells to cetuximab through inhibition of eukaryotic translation initiation factor 5A2 activation.

N1-guanyl-1,7-diaminoheptane sensitizes bladder cancer cells to doxorubicin by preventing epithelial-mesenchymal transition through inhibition of eukaryotic translation initiation factor 5A2 activation.

N1-Guanyl-1,7-Diaminoheptane Sensitizes Estrogen Receptor Negative Breast Cancer Cells to Doxorubicin by Preventing Epithelial-Mesenchymal Transition through Inhibition of Eukaryotic Translation Initiation Factor 5A2 Activation.

NAAG peptidase inhibitor improves motor function and reduces cognitive dysfunction in a model of TBI with secondary hypoxia.

Nab-paclitaxel and atezolizumab for the treatment of PD-L1-positive, metastatic triple-negative breast cancer: review and future directions.

Nab-paclitaxel and trastuzumab combination: a promising approach for neoadjuvant treatment in HER2-positive breast cancer.

Nab-paclitaxel plus gemcitabine as first-line palliative chemotherapy in a patient with metastatic pancreatic cancer with Eastern Cooperative Oncology Group performance status of 2.

NAC1, A POZ/BTB protein interacts with Parkin and may contribute to Parkinson's disease.

N-acetyl cysteine and selenium protects mercuric chloride-induced oxidative stress and antioxidant defense system in liver and kidney of rats: a histopathological approach.

N-acetyl cysteine prevents synergistic, severe toxicity from two hits of oxidative stress.

N-acetyl cysteine reduces oxidative toxicity, apoptosis, and calcium entry through TRPV1 channels in the neutrophils of patients with polycystic ovary syndrome.

N-acetylcysteine ameliorate cytotoxic injury in piglets sertoli cells induced by zearalenone and deoxynivalenol.

N-Acetylcysteine in Combination with IGF-1 Enhances Neuroprotection against Proteasome Dysfunction-Induced Neurotoxicity in SH-SY5Y Cells.

N-acetylcysteine prevents ketamine-induced adverse effects on development, heart rate and monoaminergic neurons in zebrafish.

N-acetylcysteine renoprotection in methotrexate induced nephrotoxicity and its effects on B-cell lymphoma.

NAD(+) salvage pathway in cancer metabolism and therapy.

NAD(P)H:Quinone Oxidoreductase-1 Expression Sensitizes Malignant Melanoma Cells to the HSP90 Inhibitor 17-AAG.

NADPH oxidase and lipid raft-associated redox signaling are required for PCB153-induced upregulation of cell adhesion molecules in human brain endothelial cells.

Nail toxicity due to the combination adriamycin-mitoxantrone.

Nano titanium dioxide alleviates the toxic effects of tris (2-chloropropyl) phosphate on the digestive gland and hemolymph of thick-shell mussel *Mytilus coruscus*.

Nanoantioxidants: Pioneer Types, Advantages, Limitations, and Future Insights.

Nanoapproaches to Modifying Epigenetics of Epithelial Mesenchymal Transition for Treatment of Pulmonary Fibrosis.

Nanoapproaches to Modifying Epigenetics of Epithelial Mesenchymal Transition for Treatment of Pulmonary Fibrosis.

Nanobubbles improve peroxymonosulfate-based advanced oxidation: High efficiency, low toxicity/cost, and novel collaborative mechanism.

Nanochitin whisker enhances insecticidal activity of chemical pesticide for pest insect control and toxicity.

Nanocolloids in drinking water increase the risk of obesity in mice by modulating gut microbes.

Nanocolloids, but Not Humic Acids, Augment the Phytotoxicity of Single-Layer Molybdenum Disulfide Nanosheets.

Nanocomposite Organogel for Art Conservation horizontal line A Novel Wax Resin Removal System.

Nanoconjugates of a calixresorcinarene derivative with methoxy poly(ethylene glycol) fragments for drug encapsulation.

Nanoencapsulation of ABT-737 and camptothecin enhances their clinical potential through synergistic antitumor effects and reduction of systemic toxicity.

Nanoencapsulation of MDM2 Inhibitor RG7388 and Class-I HDAC Inhibitor Entinostat Enhances their Therapeutic Potential Through Synergistic Antitumor Effects and Reduction of Systemic Toxicity.

Nanoencapsulation of thyme essential oil: a new avenue to enhance its protective role against oxidative stress and cytotoxicity of zinc oxide nanoparticles in rats.

Nano-engineered vitamins as a potential epigenetic modifier against environmental air pollutants.

Nanoformulated paclitaxel and AZD9291 synergistically eradicate non-small-cell lung cancers in vivo.

Nanoformulation of Apolipoprotein E3-Tagged Liposomal Nanoparticles for the co-Delivery of KRAS-siRNA and Gemcitabine for Pancreatic Cancer Treatment.

Nanoformulation of Talazoparib Increases Maximum Tolerated Doses in Combination With Temozolomide for Treatment of Ewing Sarcoma.

Nano-Inspired Technologies for Peptide Delivery.

Nanoliposomal Coencapsulation of Dorema aucheri Extract and Curcumin; Enhanced Cytotoxicity, Apoptosis Induction, and Inhibition of EGFR Gene Expression in Oral Cancer Cells OCC-02.

Nanomedicine alleviates doxorubicin-induced cardiotoxicity and enhances chemotherapy synergistic chemodynamic therapy.

Nanoparticle interactions with co-existing contaminants: joint toxicity, bioaccumulation and risk.

Nanoparticle size and combined toxicity of TiO₂ and DSLS (surfactant) contribute to lysosomal responses in digestive cells of mussels exposed to TiO₂ nanoparticles.

Nanoparticle-Based Celecoxib and Plumbagin for the Synergistic Treatment of Melanoma.

Nanoparticle-Mediated Trapping of Wnt Family Member 5A in Tumor Microenvironments Enhances Immunotherapy for B-Raf Proto-Oncogene Mutant Melanoma.

Nanoparticles: Excellent Materials Yet Dangerous When They Become Airborne.

Nanoplastics aggravated TDCIPP-induced transgenerational developmental neurotoxicity in zebrafish depending on the involvement of the dopamine signaling pathway.

Nanoplastics and Arsenic Co-Exposures Exacerbate Oncogenic Biomarkers under an In Vitro Long-Term Exposure Scenario.

Nanoplastics composite norfloxacin induced changes in conformation and function of lysozyme and differential effects of co-exposure contamination.

Nanoplastics Decrease the Toxicity of a Complex PAH Mixture but Impair Mitochondrial Energy Production in Developing Zebrafish.

Nanoplastics enhance the intestinal damage and genotoxicity of sulfamethoxazole to medaka juveniles (*Oryzias melastigma*) in coastal environment.

Nanoplastics enhance the toxic effects of titanium dioxide nanoparticle in freshwater algae *Scenedesmus obliquus*.

Nanoplastics enhanced the developmental toxicity of aromatic disinfection byproducts to a marine polychaete at non-feeding early life stage.

Nanoplastics in Aquatic Environments: Impacts on Aquatic Species and Interactions with Environmental Factors and Pollutants.

Nanoplastics increase the adverse impacts of lead on the growth, morphological structure and photosynthesis of marine microalga *Platymonashelgolandica*.

Nanoplastics increase the toxicity of a pharmaceutical, at environmentally relevant concentrations - A mixture design with *Daphnia magna*.

Nanopolystyrene size effect and its combined acute toxicity with halogenated PAHs on *Daphnia magna*.

Nanoprodrug ratiometrically integrating autophagy inhibitor and genotoxic agent for treatment of triple-negative breast cancer.

Nanoscale structure-activity relationships, mode of action, and biocompatibility of gold nanoparticle antibiotics.

Nanoscale sulfur alleviates silver nanoparticle toxicity and improves seed and oil yield in Soybean (*Glycine max*).

Nanosilica and copper ecotoxicity in *Gambusia holbrooki* fish.

Nanosized Assemblies from Amphiphilic Solanesol Derivatives for Anticancer Drug Delivery.

Nano-Sized Structurally Disordered Metal Oxide Composite Aerogels as High-Power Anodes in Hybrid Supercapacitors.

Nanosized titanium dioxide elevates toxicity of cationic metals species for *Daphnia* - have aging and natural organic matter an unexpected impact?

Nanosized titanium dioxide influences copper-induced toxicity during aging as a function of environmental conditions.

Nanosized titanium dioxide reduces copper toxicity--the role of organic material and the crystalline phase.

Nanosized titanium dioxide UV filter increases mixture toxicity when combined with parabens.

Nanotechnology-empowered strategies in treatment of skin cancer.

Nanotechnology-mediated immunochemotherapy combined with docetaxel and PD-L1 antibody increase therapeutic effects and decrease systemic toxicity.

Nano-TiO₂ aggravates bioaccumulation and developmental neurotoxicity of difenoconazole in zebrafish larvae via oxidative stress and apoptosis: Protective role of vitamin C.

Nano-TiO₂ aggravates bioaccumulation and developmental neurotoxicity of triphenyl phosphate in zebrafish larvae.

Nano-TiO₂ aggravates immunotoxic effects of chronic ammonia stress in zebrafish (*Danio rerio*) intestine.

Nano-TiO₂ aggravates the adverse effect of pentachlorophenol on antioxidant and immune response in anti-predatory mussels.

Nano-TiO₂ enhanced bioaccumulation and developmental neurotoxicity of bisphenol a in zebrafish larvae.

Nano-titanium dioxide exacerbates the harmful effects of perfluorooctanoic acid on the health of mussels.

Nanotoxicology and Nanosafety: Safety-By-Design and Testing at a Glance.

Nanowired delivery of antibodies to tau and neuronal nitric oxide synthase together with cerebrolysin attenuates traumatic brain injury induced exacerbation of brain pathology in Parkinson's disease.

Nanowired drug delivery of antioxidant compound H-290/51 enhances neuroprotection in hyperthermia-induced neurotoxicity.

Nano-ZnO impairs anti-predation capacity of marine mussels under seawater acidification.

Nanozyme-like single-atom catalyst combined with artesunate achieves photothermal-enhanced nanocatalytic therapy in the near-infrared biowindow.

Napabucasin, a novel inhibitor of STAT3, inhibits growth and synergises with doxorubicin in diffuse large B-cell lymphoma.

Naphthalene-induced differential tissue damage association with circulating fish phagocyte induction.

Naphthenic acids are key contributors to toxicity of heavy oil refining effluents.

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Narcolepsy and psychiatric disorders: A bidirectional Mendelian randomization study.

Naringenin and Quercetin Exert Contradictory Cytoprotective and Cytotoxic Effects on Tamoxifen-Induced Apoptosis in HepG2 Cells.

Narrative Analyses: Cognitive Behavior Group Therapy for Women with Menopause and Bipolar or Major Depressive Disorders.

Narrow line between benefit and harm: Additivity of hyperthermia to cisplatin cytotoxicity in different gastrointestinal cancer cells.

Nasal epithelium as a sentinel for airborne environmental pollution.

Nasal lavages as a tool for monitoring exposure to organic pollutants.

National-scale exposure prediction for long-term concentrations of particulate matter and nitrogen dioxide in South Korea.

Nationwide Screening for Bee Viruses in Apis mellifera Colonies in Egypt.

Native Prussian carp (Carassius gibelio) health status, biochemical and histological responses to treated wastewaters.

Natramune and PureWay-C reduce xenobiotic-induced human T-cell alpha5beta1 integrin-mediated adhesion to fibronectin.

Nattokinase attenuates bisphenol A or gamma irradiation-mediated hepatic and neural toxicity by activation of Nrf2 and suppression of inflammatory mediators in rats.

Natural Co-Occurrence of Mycotoxins in Foods and Feeds and Their in vitro Combined Toxicological Effects.

Natural deep eutectic solvents as a new extraction media for phenolic metabolites in *Carthamus tinctorius* L.

Natural deep eutectic solvents: cytotoxic profile.

Natural killer cells in asthma.

Natural polysaccharide derived carbon dot based in situ facile green synthesis of silver nanoparticles: Synergistic effect on breast cancer.

Natural products for enhancing the sensitivity or decreasing the adverse effects of anticancer drugs through regulating the redox balance.

Natural terpenes prevent mitochondrial dysfunction, oxidative stress and release of apoptotic proteins during nimesulide-hepatotoxicity in rats.

Natural variability of biochemical biomarkers in the macro-zoobenthos: Dependence on life stage and environmental factors.

Natural variability of enzymatic biomarkers in freshwater invertebrates.

Natural-inspired hierarchic double-Janus solar evaporator for stable clean water production from high-salinity emulsions.

Natural-product-inspired design and synthesis of two series of compounds active against *Trypanosoma cruzi*: Insights into structure-activity relationship, toxicity, and mechanism of action.

Nature and prevalence of non-additive toxic effects in industrially relevant mixtures of organic chemicals.

Navigating the unknown: assessing anthropogenic threats to beaked whales, family Ziphiidae.

N-benzyl-D-glucamine dithiocarbamate and N-p-isopropylbenzyl-D-glucamine dithiocarbamate improve the protective effect of diethyldithiocarbamate against cadmium-induced testicular toxicity in rats.

NCAN Cross-Disorder Risk Variant Is Associated With Limbic Gray Matter Deficits in Healthy Subjects and Major Depression.

Near-future ocean warming and acidification alter foraging behaviour, locomotion, and metabolic rate in a keystone marine mollusc.

Near-highway pollutants in motor vehicle exhaust: a review of epidemiologic evidence of cardiac and pulmonary health risks.

Near-infrared light-mediated DOX-UCNPs@mHTiO(2) nanocomposite for chemo/photodynamic therapy and imaging.

Near-Infrared Spectroscopy during the Verbal Fluency Task before and after Treatment with Image Exposure and SSRI Therapy in Patients with Obsessive-Compulsive Disorder.

Near-infrared-emitting heteroleptic cationic iridium complexes derived from 2,3-diphenylbenzo[g]quinoxaline as in vitro theranostic photodynamic therapy agents.

Near-Infrared-II Activatable Symbiotic 2D Carbon-Clay Nanohybrids for Dual Imaging-Guided Combinational Cancer Therapy.

Necitumumab for the treatment of squamous cell non-small cell lung cancer.

Necroptosis Induced by Delta-Tocotrienol Overcomes Docetaxel Chemoresistance in Prostate Cancer Cells.

Necrotizing Soft Tissue Infections, the Challenge Remains.

Nedaplatin and 5-FU combined with radiation in the treatment for esophageal cancer.

NEDD9 Inhibition by miR-25-5p Activation Is Critically Involved in Co-Treatment of Melatonin- and Pterostilbene-Induced Apoptosis in Colorectal Cancer Cells.

Nedd9/Hef1/Cas-L mediates the effects of environmental pollutants on cell migration and plasticity.

Need for improved risk communication of fish consumption advisories to protect maternal and child health: influence of primary informants.

Negative affect and stress-related brain metabolism in patients with metastatic breast cancer.

Negative affect and stress-related brain metabolism in patients with metastatic breast cancer.

Negative bioenergetic responses to pesticides in damselfly larvae are more likely when it is hotter and when temperatures fluctuate.

Negative Consequences on the Growth, Morphometry, and Community Structure of the Kelp *Macrocystis pyrifera* (Phaeophyceae, Ochrophyta) by a Short Pollution Pulse of Heavy Metals and PAHs.

Negative effects of long-term exposure to salinity, drought, and combined stresses on halophyte *Halogeton glomeratus*.

Negative effects of warming on seagrass seedlings are not exacerbated by invasive algae.

Negative impact of a cadmium concentration considered environmentally safe in Brazil on the cardiac performance of bullfrog tadpoles.

Negative impacts of elevated nitrate on physiological performance are not exacerbated by low pH.

Negative mood induction and unbalanced nutrition style as possible triggers of binges in binge eating disorder (BED).

Negatively charged 2- and 10-microm particles activate vanilloid receptors, increase cAMP, and induce cytokine release.

Neighborhood Disorder and Distress in Real Time: Evidence from a Smartphone-Based Study of Older Adults.

Neighbourhood deprivation and access to alcohol outlets: a national study.

Neither artificial light at night, anthropogenic noise nor distance from roads are associated with oxidative status of nestlings in an urban population of songbirds.

Nelfinavir augments proteasome inhibition by bortezomib in myeloma cells and overcomes bortezomib and carfilzomib resistance.

Nematode-based risk assessment of mixture toxicity in a moderately polluted river floodplain in The Netherlands.

Nematostella vectensis exhibits an enhanced molecular stress response upon co-exposure to highly weathered oil and surface UV radiation.

Neo-adjuvant chemo-(immuno-)therapy of advanced squamous-cell head and neck carcinoma: a multicenter, phase III, randomized study comparing cisplatin + 5-fluorouracil (5-FU) with cisplatin + 5-FU + recombinant interleukin 2.

Neoadjuvant chemotherapy as a comprehensive treatment in patients with laryngeal and hypopharyngeal carcinoma.

Neoadjuvant chemotherapy as a comprehensive treatment in patients with laryngeal and hypopharyngeal carcinoma.

Neoadjuvant chemotherapy for cervical carcinoma.

Neoadjuvant chemotherapy with ifosfamide, cisplatin, and vinorelbine in advanced squamous cell carcinoma of the cervix.

Neoadjuvant chemotherapy with irinotecan and mitomycin-C for locally advanced squamous cell carcinoma of the uterine cervix.

Neoadjuvant chemotherapy with low dose of pegylated liposomal doxorubicin plus weekly paclitaxel in operable and locally advanced breast cancer.

Neoadjuvant chemotherapy/gefitinib followed by concurrent chemotherapy/radiation therapy/gefitinib for patients with locally advanced squamous carcinoma of the head and neck.

Neoadjuvant combined modality program with selective organ preservation for invasive bladder cancer: results of Radiation Therapy Oncology Group phase II trial 8802.

Neoadjuvant Dose-dense Gemcitabine and Cisplatin in Muscle-invasive Bladder Cancer: Results of a Phase 2 Trial.

Neoadjuvant gemcitabine and cisplatin followed by radical surgery in (bulky) squamous cell carcinoma of cervix stage IB2.

Neoadjuvant paclitaxel/olaparib in comparison to paclitaxel/carboplatinum in patients with HER2-negative breast cancer and homologous recombination deficiency (GeparOLA study).

Neoadjuvant treatment with docetaxel plus lapatinib, trastuzumab, or both followed by an anthracycline-based chemotherapy in HER2-positive breast cancer: results of the randomised phase II EORTC 10054 study.

Neoadjuvant treatment with trastuzumab in HER2-positive breast cancer: results from the GeparQuattro study.

Neonatal Adverse Outcomes, Neonatal Birth Risks, and Socioeconomic Status: Combined Influence on Preterm Infants' Cognitive, Language, and Motor Development in Brazil.

Neonatal co-exposure to low doses of an ortho-PCB (PCB 153) and methyl mercury exacerbate defective developmental neurobehavior in mice.

Neonatal exposure to aluminum chloride disrupts branching morphogenesis and hormonal signaling of the ventral male prostate and female prostate of gerbils.

Neonatal Exposure to BPA, BDE-99, and PCB Produces Persistent Changes in Hepatic Transcriptome Associated With Gut Dysbiosis in Adult Mouse Livers.

Neonatal Exposure to Endocrine Disrupting Chemicals Impairs Learning Behaviour by Disrupting Hippocampal Organization in Male Swiss Albino Mice.

Neonatal exposure to environmental pollutants and placental mitochondrial DNA content: A multi-pollutant approach.

Neonatal exposure to neurotoxic pesticides increases adult susceptibility: a review of current findings.

Neonatal exposure to paraquat or MPTP induces permanent changes in striatum dopamine and behavior in adult mice.

Neonatal exposure to permethrin pesticide causes lifelong fear and spatial learning deficits and alters hippocampal morphology of synapses.

Neonatal Maternal Deprivation Followed by Adult Stress Enhances Adrenergic Signaling to Advance Visceral Hypersensitivity.

Neonatal rat age, sex and strain modify acute antioxidant response to ozone.

Neonatal venlafaxine discontinuation syndrome: A mini-review.

Neonatology and the Environment: Impact of Early Exposure to Airborne Environmental Toxicants on Infant and Child Neurodevelopment.

Neonicotinoid contamination of global surface waters and associated risk to aquatic invertebrates: a review.

Neonicotinoid insecticide mixtures: Evaluation of laboratory-based toxicity predictions under semi-controlled field conditions.

Neonicotinoid insecticides in pollen, honey and adult bees in colonies of the European honey bee (*Apis mellifera* L.) in Egypt.

Neonicotinoid mixture alters trophic interactions in a freshwater aquatic invertebrate community.

Neonicotinoids and other agricultural stressors collectively modify aquatic insect communities.

Neoplastic transformation of breast epithelial cells by genotoxic stress.

Nephrotoxic aspects of cyclosporine.

Nephrotoxic Biomarkers with Specific Indications for Metallic Pollutants: Implications for Environmental Health.

Nephrotoxic drugs.

Nephrotoxic effects caused by co-exposure to noise and toluene in New Zealand white rabbits: A biochemical and histopathological study.

Nephrotoxic effects of mercury exposure and smoking among Egyptian workers in a fluorescent lamp factory.

Nephrotoxic Metal Mixtures and Preadolescent Kidney Function.

Nephrotoxicity in Hybrid sparrow (*Passer domesticus* x *Passer hispaniolensis*) living near a phosphate treatment factory complex in southern Tunisia: a biochemical and histological study.

Nephrotoxicity of gentamicin and co-trimoxazole combination in rats.

Nephrotoxicity of intravenous immunoglobulin in the setting of liver transplantation or HBV-related cirrhosis: an undervalued topic.

Nephrotoxicity of lysine and of a single dose of aminoglycoside in rats given lysine.

Nephrotoxicity of simultaneous exposure to mercury and uranium in comparison to individual effects of these metals in rats.

Nephrotoxicity of thiabendazole in mice depleted of glutathione by treatment with DL-buthionine sulfoximine.

Nested interactions in the combined toxicity of uranium and cadmium to the nematode *Caenorhabditis elegans*.

Net effects of multiple stressors in freshwater ecosystems: a meta-analysis.

Network analysis of adverse drug interactions.

Network analysis reveals that acute stress exacerbates gene regulatory responses of the gill to seawater in Atlantic salmon.

Network meta-analysis of randomized trials in multiple myeloma: efficacy and safety in relapsed/refractory patients.

Network Pharmacology Followed by Experimental Validation to Explore the Mechanism of Stigmasterol in Sangbaipi Decoction Regulating PI3K/Akt Signaling to Alleviate Acute Exacerbation of Chronic Obstructive Pulmonary Disease.

Network pharmacology reveals pharmacological effect and mechanism of Panax notoginseng (Burk.) F. H. Chen on reproductive and genetic toxicity in male mice.

Network-based integration of omics, physiological and environmental data in real-world Elbe estuarine Zander.

Neural Implications of Psychotherapy, Pharmacotherapy, and Combined Treatment in Major Depressive Disorder.

Neural stem cells for developmental neurotoxicity studies.

Neuraminidase inhibitor-rimantadine combinations exert additive and synergistic anti-influenza virus effects in MDCK cells.

Neuregulin-1/erbB activities with focus on the susceptibility of the heart to anthracyclines.

Neuro- and hepato-toxicity of polystyrene nanoplastics and polybrominated diphenyl ethers on early life stages of zebrafish.

Neuro- and nephroprotective effect of grape seed proanthocyanidin extract against carboplatin and thalidomide through modulation of inflammation, tumor suppressor protein p53, neurotransmitters, oxidative stress and histology.

Neuro and renal toxicity induced by chlorpyrifos and abamectin in rats: Toxicity of insecticide mixture.

Neuroauditory toxicity of artemisinin combination therapies-have safety concerns been addressed?

Neurobehavioral and neurochemical effects in rats offspring co-exposed to arsenic and fluoride during development.

Neurobehavioral deficits and brain oxidative stress induced by chronic low dose exposure of persistent organic pollutants mixture in adult female rat.

Neurobehavioral deficits at age 7 years associated with prenatal exposure to toxicants from maternal seafood diet.

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Neurobehavioral effects of concurrent exposure to cesium-137 and paraquat during neonatal development in mice.

Neurobehavioral effects, c-Fos/Jun expression and tissue distribution in rat offspring prenatally co-exposed to MeHg and PFOA: PFOA impairs Hg retention.

Neurobehavioral Responses and Toxic Brain Reactions of Juvenile Rats Exposed to Iprodione and Chlorpyrifos, Alone and in a Mixture.

Neurobehavioral toxicity induced by combined exposure of micro/nanoplastics and triphenyltin in marine medaka (*Oryzias melastigma*).

Neurobehavioural and cognitive effects of prenatal exposure to organochlorine compounds in three year old children.

Neurobehavioural and neurotoxic effects of L-ascorbic acid and L-tryptophan in lead exposed rats.

Neurobiology of stress-induced reproductive dysfunction in female macaques.

Neurocognitive Adverse Effects of Anesthesia in Adults and Children: Gaps in Knowledge.

Neurodegenerative memory disorders: a potential role of environmental toxins.

Neurodevelopment and exposure to neurotoxic metal(loid)s in environments polluted by mining, metal scrapping and smelters, and e-waste recycling in low and middle-income countries.

Neurodevelopmental and behavioral toxicity via lactational exposure to the sum of six indicator non-dioxin-like-polychlorinated biphenyls (summation operator6 NDL-PCBs) in mice.

Neurodevelopmental and behavioral toxicity via lactational exposure to the sum of six indicator non-dioxin-like-polychlorinated biphenyls (summation operator6 NDL-PCBs) in mice.

Neurodevelopmental and neurological effects of chemicals associated with unconventional oil and natural gas operations and their potential effects on infants and children.

Neurodevelopmental consequences of gestational exposure to particulate matter 10: Ultrasonic vocalizations and gene expression analysis using a bayesian approach.

Neurodevelopmental Disorders and Environmental Toxicants: Epigenetics as an Underlying Mechanism.

Neurodevelopmental Outcomes in Children with Congenital Heart Disease: Ten Years After the American Heart Association Statement.

Neurodevelopmental toxicity assessment of flame retardants using a human DNT in vitro testing battery.

Neurodevelopmental toxicity assessments of alkyl phenanthrene and Dechlorane Plus co-exposure in zebrafish.

Neuroecotoxicology: Effects of environmental heavy metal exposure on the brain of African giant rats and the contribution of vanadium to the neuropathology.

Neuroendocrinology of stress: implications for growth and development.

Neuroimaging is a novel tool to understand the impact of environmental chemicals on neurodevelopment.

Neuroimmune basis of methamphetamine toxicity.

Neuroimmunology of stress: skin takes center stage.

Neuroinflammation and alpha-synuclein dysfunction potentiate each other, driving chronic progression of neurodegeneration in a mouse model of Parkinson's disease.

Neuroinflammation and Mitochondrial Dysfunction Link Social Stress to Depression.

Neuroinflammation in plaque and vascular beta-amyloid disorders: clinical and therapeutic implications.

Neuroigin-1 Is a Mediator of Methylmercury Neuromuscular Toxicity.

Neurological disorders and violence: a systematic review and meta-analysis with a focus on epilepsy and traumatic brain injury.

Neurological Effects of Combining Low Toxic Dose of Tramadol and Nicotine: An Animal Model Evidence of Endoplasmic Reticulum Stress.

Neurological impacts from inhalation of pollutants and the nose-brain connection.

Neurological impacts from inhalation of pollutants and the nose-brain connection.

Neurological Toxicity of Individual and Mixtures of Low Dose Arsenic, Mono and Di (n-butyl) Phthalates on Sub-Chronic Exposure to Mice.

Neuromodulation integrating rTMS and neurofeedback for the treatment of autism spectrum disorder: an exploratory study.

Neuromodulation of BAG co-chaperones by HIV-1 viral proteins and H₂O₂: implications for HIV-associated neurological disorders.

Neuronal activity-dependent increase of net matrix metalloproteinase activity is associated with MMP-9 neurotoxicity after kainate.

Neuronal apoptosis induced by HIV-1 Tat protein and TNF- α : potentiation of neurotoxicity mediated by oxidative stress and implications for HIV-1 dementia.

Neuronal autoantibody titers in the course of small-cell lung carcinoma and platinum-associated neuropathy.

Neuron-specific overexpression of the co-chaperone Bcl-2-associated athanogene-1 in superoxide dismutase 1(G93A)-transgenic mice.

Neuro-ototoxicity in andean adults with chronic lead and noise exposure.

Neuropathogenesis of HIV-associated neurocognitive disorders: roles for immune activation, HIV blipping and viral tropism.

Neuropathology and neurodegeneration in human immunodeficiency virus infection. Pathogenesis of HIV-induced lesions of the brain, correlations with HIV-associated disorders and modifications according to treatments.

Neuropeptides in experimental and degenerative arthritis.

Neurophysiologic measures of auditory function in fish consumers: associations with long chain polyunsaturated fatty acids and methylmercury.

Neurophysiological and behavioral effects of multisession prefrontal tDCS and concurrent cognitive remediation training in patients with autism spectrum disorder (ASD): A double-blind, randomized controlled fNIRS study.

Neuroprotective approaches in experimental models of beta-amyloid neurotoxicity: relevance to Alzheimer's disease.

Neuroprotective effect of aqueous extract of *Selaginella delicatula* as evidenced by abrogation of rotenone-induced motor deficits, oxidative dysfunctions, and neurotoxicity in mice.

Neuroprotective effect of Biochanin a against Bisphenol A-induced prenatal neurotoxicity in zebrafish by modulating oxidative stress and locomotory defects.

Neuroprotective effect of geraniol and curcumin in an acrylamide model of neurotoxicity in *Drosophila melanogaster*: relevance to neuropathy.

Neuroprotective effects of bilobalide, a component of *Ginkgo biloba* extract (EGb 761) in global brain ischemia and in excitotoxicity-induced neuronal death.

Neuroprotective effects of creatine.

Neuroprotective effects of methane-rich saline on experimental acute carbon monoxide toxicity.

Neuroprotective effects of naturally sourced bioactive polysaccharides: an update.

Neuroprotective potential of *Indigofera oblongifolia* leaf methanolic extract against lead acetate-induced neurotoxicity.

Neuropsychological Dysfunction among HIV Infected Drug Abusers.

Neuropsychological function in Gulf War veterans: relationships to self-reported toxicant exposures.

Neuropsychological functioning in military pesticide applicators from the Gulf War: Effects on information processing speed, attention and visual memory.

Neuropsychological functioning of U.S. Gulf War veterans 10 years after the war.

Neurorestorative effects of eugenol, a spice bioactive: Evidence in cell model and its efficacy as an intervention molecule to abrogate brain oxidative dysfunctions in the streptozotocin diabetic rat.

Neurosensory adverse effects after combined phenylbutazone and misoprostol.

Neurosensory adverse effects after phenylbutazone and misoprostol combined treatment.

Neurotoxic and behavioral deficit in *Drosophila melanogaster* co-exposed to rotenone and iron.

Neurotoxic and cardiotoxic effects of cocaine and ethanol.

Neurotoxic and general effects of combined subchronic exposure of rats to insecticides and heavy metals.

Neurotoxic and pharmacokinetic responses to trichloroethylene as a function of exposure scenario.

Neurotoxic assessment of Microcystin-LR, cylindrospermopsin and their combination on the human neuroblastoma SH-SY5Y cell line.

Neurotoxic concerns of human pesticide exposures.

Neurotoxic effect and metabolic responses induced by a mixture of six pesticides on the earthworm *Aporrectodea caliginosa nocturna*.

Neurotoxic effects of administration of artemisinin combination therapy (artemether and quinine) and ascorbic acid on the cytoarchitecture of the cerebellum and trapezoid nuclei in adult rats.

Neurotoxic effects of alpha-fluoro-beta-alanine (FBAL) and fluoroacetic acid (FA) on dogs.

Neurotoxic effects of combined exposures to aluminum and mercury in early life (infancy).

Neurotoxic effects of combined treatment of 2,5-hexanedione and triethyllead chloride.

Neurotoxic effects of heavy metal pollutants in the environment: Focusing on epigenetic mechanisms.

Neurotoxic effects of low dose ranges of environmental metal mixture in a rat model: The benchmark approach.

Neurotoxic Effects of Mixtures of Perfluoroalkyl Substances (PFAS) at Environmental and Human Blood Concentrations.

Neurotoxic effects of subchronic intratracheal Mn nanoparticle exposure alone and in combination with other welding fume metals in rats.

Neurotoxic effects of the combined exposure to carbon disulphide and ethanol in rats.

Neurotoxic effects of the human immunodeficiency virus type-1 transcription factor Tat require function of a polyamine sensitive-site on the N-methyl-D-aspartate receptor.

Neurotoxic factors released by stimulated human monocytes and THP-1 cells.

Neurotoxic interactions of industrially used ketones.

Neurotoxic mechanisms of triclosan: The antimicrobial agent emerging as a toxicant.

Neurotoxic syndromes and occupational exposure to solvents.

Neurotoxicant exposure during pregnancy is a confounder for assessment of iodine supplementation on neurodevelopment outcome.

Neurotoxicants and the cytoskeleton.

Neurotoxicants, Micronutrients, and Social Environments: Individual and Combined Effects on Children's Development.

Neurotoxicants: emerging issues and policy options.

Neurotoxicity and dysfunction of dopaminergic systems associated with AIDS dementia.

Neurotoxicity and efficacy of combined vinca alkaloids in breast cancer.

Neurotoxicity and immunotoxicity assessment in CBA/J mice with chronic *Toxoplasma gondii* infection and single-dose exposure to methylmercury.

Neurotoxicity and inflammation in the nasal airways of mice exposed to the macrocyclic trichothecene mycotoxin roridin A: kinetics and potentiation by bacterial lipopolysaccharide coexposure.

Neurotoxicity and persistent cognitive deficits induced by combined MDMA and alcohol exposure in adolescent rats.

Neurotoxicity and risk assessment of brominated and alternative flame retardants.

Neurotoxicity in complex environmental mixtures-a case-study at River Danube in Novi Sad (Serbia) using zebrafish embryos.

Neurotoxicity in workers exposed to styrene.

Neurotoxicity induced by combined exposure of microcystin-LR and nitrite in male zebrafish (*Danio rerio*): Effects of oxidant-antioxidant system and neurotransmitter system.

Neurotoxicity induced by methamphetamine-heroin combination in PC12 cells.

Neurotoxicity of acute glutamate transport blockade depends on coactivation of both NMDA and AMPA/Kainate receptors in organotypic hippocampal cultures.

Neurotoxicity of brominated flame retardants: (in)direct effects of parent and hydroxylated polybrominated diphenyl ethers on the (developing) nervous system.

Neurotoxicity of chlorpromazine and modulation by amantadine as a function of mouse strain.

Neurotoxicity of Chronic Co-Exposure of Lead and Ionic Liquid in Common Carp: Synergistic or Antagonistic?

Neurotoxicity of cisplatin and taxol.

Neurotoxicity of combination chemotherapy with procarbazine, CCNU and vincristine (PCV) for recurrent glioma.

Neurotoxicity of Combined Exposure to the Heavy Metals (Pb and As) in Zebrafish (*Danio rerio*).

Neurotoxicity of glia activated by gram-positive bacterial products depends on nitric oxide production.

Neurotoxicity of heroin-cocaine combinations in rat cortical neurons.

Neurotoxicity of HIV-1 proteins gp120 and Tat in the rat striatum.

Neurotoxicity of Metal Mixtures.

Neurotoxicity of prenatal carbon monoxide exposure.

Neurotoxicity of singular and combined exposure of *Oreochromis niloticus* to methomyl and copper sulphate at environmentally relevant levels: Assessment of neurotransmitters, neural stress, oxidative injury and histopathological changes.

Neurotoxicity of tetrabromobisphenol A and SiO₂ nanoparticle co-exposure in zebrafish and barrier function of the embryonic chorion.

Neurotoxicity of Vanadium.

Neurotoxicity resulting from coexposure to pyridostigmine bromide, deet, and permethrin: implications of Gulf War chemical exposures.

Neurotoxicity to dopamine neurons after the serial exposure to alcohol and methamphetamine: Protection by COX-2 antagonism.

Neurotoxicological and statistical analyses of a mixture of five organophosphorus pesticides using a ray design.

Neurotoxicological interactions of a five-pesticide mixture in preweanling rats.

Neurotoxicological Profiling of Paraquat in Zebrafish Model.

Neurotoxicology in regulation and risk assessment.

Neurotransmitter amines and antioxidant agents in neuronal protection against methylmercury-induced cytotoxicity in primary cultures of mice cortical neurons.

Neutral red retention time assay in determination of toxicity of nanoparticles.

Neutral red uptake and clonogenic survival assays of the hyperthermic sensitization of tumor cells to tumor necrosis factor.

Neutralisation of the pharmacological activities of Bothrops alternatus venom by anti-PLA2 IgGs.

Neutralization of BCL-2/X(L) Enhances the Cytotoxicity of T-DM1 In Vivo.

Neutralization of the induced VEGF-A potentiates the therapeutic effect of an anti-VEGFR2 antibody on gastric cancer in vivo.

Neutralizing effect of green tea epigallocatechin-3-gallate on nicotine-induced toxicity and chemokine (C-C motif) ligand 5 secretion in human oral epithelial cells and fibroblasts.

Neutralizing effect of green tea epigallocatechin-3-gallate on nicotine-induced toxicity and chemokine (C-C motif) ligand 5 secretion in human oral epithelial cells and fibroblasts.

Neutropenia as a potential pharmacodynamic marker for docetaxel-based chemotherapy in men with metastatic castration-resistant prostate cancer.

Neutrophilic and Pauci-immune Phenotypes in Severe Asthma.

Neutrophilic panniculitis associated with alpha-1-antitrypsin deficiency: an update.

Neutrophil-to-lymphocyte ratio reflects lung injury in thoracic radiotherapy and immune checkpoint inhibitors combination therapy with different sequences.

New adaptive method for phase I trials in oncology.

New Antibacterial and Antioxidant Chitin Derivatives: Ultrasonic Preparation and Biological Effects.

New antifungal agents and preparations.

New approach for reproductive toxicity assessment: chromatoid bodies as a target for methylmercury and polychlorinated biphenyls in prepubertal male rats.

New approach methods for assessing indoor air toxicity.

New approaches to the chemotherapy of melanoma.

New approaches to the treatment of advanced breast cancer.

New azole compounds: vibunazole (Bay n7133) and Bay L9139, compared with ketoconazole in the therapy of systemic candidosis and in pharmacokinetic studies, in mice.

New chemotherapeutic agents prolong survival and improve quality of life in non-small cell lung cancer: a review of the literature and future directions.

New Conceptual Toxicokinetic Model to Assess Synergistic Mixture Effects between the Aromatic Hydrocarbon beta-Naphthoflavone and the Azole Nocodazole on the CYP1A Biomarker in a Fish Cell Line.

New cytotoxic naphthohydroquinone dimers from *Rubia alata*.

New Data on Various Directed Dose-Response Relationships and the Combined Action Types for Different Outcomes of in Vitro Nanoparticle Cytotoxicity.

New Delivery Route of Gambogic Acid Via Skin for Topical Targeted Therapy of Cutaneous Melanoma and Reduction of Systemic Toxicity.

New developments in the treatment of metastatic melanoma - role of dabrafenib-trametinib combination therapy.

New direct-acting antiviral agents for the treatment of hepatitis C virus infection and perspectives.

New directions with capecitabine combinations in advanced breast cancer.

New formulation of paraquat with lysine acetylsalicylate with low mammalian toxicity and effective herbicidal activity.

New insight into PAH4 induced hepatotoxicity and the dose-response assessment in rats model.

New insight into the mechanism of graphene oxide-enhanced phytotoxicity of arsenic species.

New Insight Regarding the Relationship Between Enantioselective Toxicity Difference and Enantiomeric Toxicity Interaction from Chiral Ionic Liquids.

New Insights for Tracking Global and Local Trends in Exposure to Air Pollutants.

New insights in to the ameliorative effects of zinc and iron oxide nanoparticles to arsenic stressed spinach (*Spinacia oleracea* L.).

New insights in toxic epidermal necrolysis (Lyell's syndrome): clinical considerations, pathobiology and targeted treatments revisited.

New Insights Into Cellular Stress Responses to Environmental Metal Toxicants.

New insights into crosstalk between apoptosis and necroptosis co-induced by chlorothalonil and imidacloprid in *Ctenopharyngodon idellus* kidney cells.

New insights into cytotoxicity induced by microcystin-LR, estradiol, and ractopamine with mathematical models: Individual and combined effects.

New Insights into Depressive Disorder with Respect to Low-Grade Inflammation and Fish Oil Intake.

New insights into disruption of iron homeostasis by environmental pollutants.

New insights into endocrine reproductive toxicity of *Microcystis aeruginosa* combined with ammonia exposure in zebrafish.

New insights into ErbB3 function and therapeutic targeting in cancer.

New insights into mycotoxin mixtures: the toxicity of low doses of Type B trichothecenes on intestinal epithelial cells is synergistic.

New insights into ROS dynamics: a multi-layered microfluidic chip for ecotoxicological studies on aquatic microorganisms.

New insights into the apoptotic process in mollusks: characterization of caspase genes in *Mytilus galloprovincialis*.

New insights into the cellular mechanism of triclosan-induced dermal toxicity from a combined metabolomic and lipidomic approach.

New insights into the combined toxicity of aflatoxin B1 and fumonisin B1 in HepG2 cells using Seahorse respirometry analysis and RNA transcriptome sequencing.

New insights into the effects of formulation type and compositional mixtures on the antioxidant and cytotoxic activities of dietary supplements based-on hepatoprotective plants.

New insights into the toxicity of mineral fibres: A combined in situ synchrotron mu-XRD and HR-TEM study of chrysotile, crocidolite, and erionite fibres found in the tissues of Sprague-Dawley rats.

New insights into transformation pathways of a mixture of cytostatic drugs using Polyester-TiO(2) films: Identification of intermediates and toxicity assessment.

New Insights on the Influence of Organic Co-Contaminants on the Aquatic Toxicology of Carbon Nanomaterials.

New inter-correlated genes targeted by diatom-derived polyunsaturated aldehydes in the sea urchin *Paracentrotus lividus*.

New investigational agents for the treatment of major depressive disorder.

New is not always better: Toxicity of novel copper based algaecides to *Daphnia magna*.

New leads in cancer therapeutics: a keynote address.

New lower nicotine cigarettes can produce compensatory smoking and increased carbon monoxide exposure.

New Mechanism for the Apoptosis of Human Neuroblastoma Cells by the Interaction between Fluorene-9-Bisphenol and the G Protein-Coupled Estrogen Receptor 1.

New methods of top-to-down mixture toxicity prediction: A case study of eliminating of the effects of cosolvent from binary mixtures.

New models for the time dependent toxicity of individual and combined toxicants.

New pharmacologic approaches to therapy for age-related macular degeneration.

New potential chemotherapy for ovarian cancer - Combined therapy with WP 631 and epothilone B.

New research avenues in toxicology: 7-gas N-Gas Model, toxicant suppressants, and genetic toxicology.

New strategy for identifying potential natural HIV-1 non-nucleoside reverse transcriptase inhibitors against drug-resistance: an in silico study.

New strategy for identifying potential natural HIV-1 non-nucleoside reverse transcriptase inhibitors against drug-resistance: an in silico study.

New supporting data to guide the use of evident toxicity in acute oral toxicity studies (OECD TG 420).

New synthetic opioid cyclopropylfentanyl together with other novel synthetic opioids in respiratory insufficient comatose patients detected by toxicological analysis.

New technique for estimating thresholds of toxicity in ecological risk assessment.

New Treatment Approaches for Older Adults with Multiple Myeloma.

New Treatment Approaches for Older Adults with Multiple Myeloma.

New treatment modalities for cystic fibrosis.

New trends in bismuth-catalyzed synthetic transformations.

New uses for old complexes: The very first report on the trypanocidal activity of symmetric trinuclear ruthenium complexes.

Newer therapies for the treatment of metastatic breast cancer: a clinical update.

New-generation 5-HT₄ receptor agonists: potential for treatment of gastrointestinal motility disorders.

Newly Developed Nano-Calcium Carbonate and Nano-Calcium Propanoate for the Deacidification of Library and Archival Materials.

Newly Emerging Airborne Pollutants: Current Knowledge of Health Impact of Micro and Nanoplastics.

Newly-synthesized iron-oxide nanoparticles showed synergetic effect with citric acid for alleviating arsenic phytotoxicity in soybean.

News Briefs: Environmental factors such as exposure to toxic substances and pollutants.

News Briefs: The first geographically detailed estimate of the U.S. population's exposure to 148 hazardous air pollutants.

Nexavar/Stivarga and viagra interact to kill tumor cells.

Next-generation biomonitoring of the early-life chemical exposome in neonatal and infant development.

Next-generation DNA damage sequencing.

N-feruloylserotonin in preventive combination therapy with methotrexate reduced inflammation in adjuvant arthritis.

NF-kappaB hijacking theranostic Pt(II) complex in cancer therapy.

NF-kappaB inhibition sensitizes to starvation-induced cell death in high-risk myelodysplastic syndrome and acute myeloid leukemia.

NGF/anti-VEGF combined exposure protects RCS retinal cells and photoreceptors that underwent a local worsening of inflammation.

N-glycan biosynthesis inhibitors induce in vitro anticancer activity in colorectal cancer cells.

Niacin exacerbates beta cell lipotoxicity in diet-induced obesity mice through upregulation of GPR109A and PPARgamma2: Inhibition by incretin drugs.

Nickel and binary metal mixture responses in Daphnia magna: molecular fingerprints and (sub)organismal effects.

Nickel modifies the cytotoxicity of hexavalent chromium in human dermal fibroblasts.

Nickel oxide nanoparticles induce cytotoxicity, oxidative stress and apoptosis in cultured human cells that is abrogated by the dietary antioxidant curcumin.

Nickel phase partitioning and toxicity in field-deployed sediments.

Nickel toxicity to benthic organisms: The role of dissolved organic carbon, suspended solids, and route of exposure.

Nickel-induced transcriptional memory in lung epithelial cells promotes interferon signaling upon nicotine exposure.

Nicotine and Toxicant Exposure Among Concurrent Users (Co-Users) of Tobacco and Cannabis.

Nicotine attenuates arachidonic acid-induced neurotoxicity in cultured spinal cord neurons.

Nicotine attenuates spatial learning deficits induced by sodium metavanadate.

Nicotine Dependence, Nicotine Metabolism, and the Extent of Compensation in Response to Reduced Nicotine Content Cigarettes.

Nicotine exposure exacerbates silica-induced pulmonary fibrosis via STAT3-BDNF-TrkB-mediated epithelial-mesenchymal transition in alveolar type II cells.

Nicotine exposure reduces N-methyl-D-aspartate toxicity in the hippocampus: relation to distribution of the alpha7 nicotinic acetylcholine receptor subunit.

Nicotine flux as a powerful tool for regulating nicotine delivery from e-cigarettes: Protocol of two complimentary randomized crossover clinical trials.

Nicotine Improves Survivability, Hypotension, and Impaired Adenosinergic Renal Vasodilations in Endotoxic Rats: Role of alpha7-nAChRs/HO-1 Pathway.

Nicotine is a developmental neurotoxicant and neuroprotectant: stage-selective inhibition of DNA synthesis coincident with shielding from effects of chlorpyrifos.

Nicotine therapy in adulthood reverses the synaptic and behavioral deficits elicited by prenatal exposure to phenobarbital.

Nicotine, Humectants, and Tobacco-Specific Nitrosamines (TSNAs) in IQOS Heated Tobacco Products (HTPs): A Cross-Country Study.

Nimotuzumab combined with chemoradiotherapy for the treatment of cervical cancer: A meta-analysis of randomized controlled trials.

Nimotuzumab for pediatric diffuse intrinsic pontine gliomas.

Nine-Year Median Follow-up of Cardiotoxicity and Efficacy of Trastuzumab Concurrently With Anthracycline-Based and Anthracycline-Free Neoadjuvant Chemotherapy in HER2-Positive Breast Cancer Patients.

N-in-one permeability studies of heterogeneous sets of compounds across Caco-2 cell monolayers.

Nintedanib in combination with docetaxel for second-line treatment of advanced non-small-cell lung cancer; GENESIS-SEFH drug evaluation report.

Nintedanib, a novel triple angiokinase inhibitor for the treatment of non-small cell lung cancer.

NIR irradiation-controlled drug release utilizing injectable hydrogels containing gold-labeled liposomes for the treatment of melanoma cancer.

NIR spectroscopy as a tool for discriminating between lichens exposed to air pollution.

Niraparib plays synergistic antitumor effects with NRT in a mouse ovarian cancer model with HRP.

Nitidine chloride induces apoptosis, cell cycle arrest, and synergistic cytotoxicity with doxorubicin in breast cancer cells.

Nitrate addition promotes the nitrogen cycling processes under the co-contaminated tetrabromobisphenol A and copper condition in river sediment.

Nitrate-N-mediated toxicological responses of *Scenedesmus acutus* and *Daphnia pulex* to cadmium, arsenic and their binary mixture (Cd/As(mix)) at environmentally relevant concentrations.

Nitrative and oxidative stress in toxicology and disease.

Nitric oxide and hypoxia exacerbate alcohol-induced mitochondrial dysfunction in hepatocytes.

Nitric oxide- and superoxide-mediated toxicity in cerebral endothelial cells.

Nitric oxide blockade in mediodorsal thalamus impaired nicotine/ethanol-induced memory retrieval in rats via inhibition of prefrontal cortical pCREB/CREB signaling pathway.

Nitric oxide directly impairs intestinal barrier function.

Nitric oxide enhancement of melphalan-induced cytotoxicity.

Nitric oxide in exhaled and aspirated nasal air as an objective measure of human response to indoor air pollution.

Nitric oxide increases toxicity of hydrogen peroxide against rat liver endothelial cells and hepatocytes by inhibition of hydrogen peroxide degradation.

Nitric oxide potentiates hydrogen peroxide-induced killing of Escherichia coli.

Nitric oxide protects against cellular damage and cytotoxicity from reactive oxygen species.

Nitric oxide, hormesis and plant biology.

Nitric oxide-releasing nanoparticles improve doxorubicin anticancer activity.

Nitrogen Addition Exacerbates the Negative Effects of Low Temperature Stress on Carbon and Nitrogen Metabolism in Moss.

Nitrogen cycling process rates across urban ecosystems.

Nitrogen dioxide increases eosinophil activation in the early-phase response to nasal allergen provocation.

Nitrogen dioxide increases the risk of disease progression in idiopathic pulmonary fibrosis.

Nitrogen dioxide pollution exposure is associated with olfactory dysfunction in older U.S. adults.

Nitrogen dioxide pollution increases vulnerability to COVID-19 through altered immune function.

Nitrogen enrichment offsets direct negative effects of ocean acidification on a reef-building crustose coralline alga.

Nitrogen loading and natural pressures on the water quality of a shallow Mediterranean lake.

Nitrogen modulates early growth and physio-biochemical attributes in fragrant rice grown under cadmium and multiwall carbon nanotubes stresses.

Nitrogen narcosis induced by repetitive hyperbaric nitrogen oxygen mixture exposure impairs long-term cognitive function in newborn mice.

Nitrogen-limitation exacerbates the impact of ultraviolet radiation on the coccolithophore *Gephyrocapsa oceanica*.

Nitrogenous air pollutants and ozone exposure in the central Sierra Nevada and White Mountains of California - Distribution and evaluation of ecological risks.

Nitroglycerin Enhances Cisplatin-Induced Cytotoxicity via AKT Inactivation and Thymidylate Synthase Downregulation in Human Lung Cancer Cells.

Nitromusk and polycyclic musk compounds as long-term inhibitors of cellular xenobiotic defense systems mediated by multidrug transporters.

Nitrooxidative Stress and Neuroinflammation Caused by Air Pollutants Are Associated with the Biological Markers of Neurodegenerative Diseases.

Nitrosourea derivatives-induced pulmonary toxicity in patients treated for malignant brain tumors. Early subclinical detection and its prevention.

Nitrotyrosine formation and heme oxygenase-1 expression in endotoxemic cirrhotic rats.

Nitrous oxide and methane in a changing Arctic Ocean.

Nitrous oxide induced subacute combined degeneration of the spine cord: A case report.

Nivolumab in the treatment of metastatic squamous non-small cell lung cancer: a review of the evidence.

NLLSS: Predicting Synergistic Drug Combinations Based on Semi-supervised Learning.

NLRP inflammasome as a key role player in the pathogenesis of environmental toxicants.

NLRP3 inflammasome in neurodegenerative disease.

NLRP3 inflammasome-mediated premature immunosenescence drives diabetic vascular aging dependent on the induction of perivascular adipose tissue dysfunction.

NM-3, an isocoumarin, increases the antitumor effects of radiotherapy without toxicity.

NMDA receptor-mediated modulation on glutamine synthetase and glial glutamate transporter GLT-1 is involved in the antidepressant-like and neuroprotective effects of guanosine.

NMDA-Receptors Are Involved in Cu²⁺/Paraquat-Induced Death of Cultured Cerebellar Granule Neurons.

NME1 Protects Against Neurotoxin-, alpha-Synuclein- and LRRK2-Induced Neurite Degeneration in Cell Models of Parkinson's Disease.

N-methyl-D-aspartate receptors mediate cyanide-induced cytotoxicity in hippocampal cultures.

NMR technique revealed the metabolic interference mechanism of the combined exposure to cadmium and tributyltin in grass carp larvae.

NMR-based metabolomic analysis of human plasma to examine the effect of exposure to persistent organic pollutants.

NMR-based metabolomics.

NMR-based metabonomic analysis of the hepatotoxicity induced by combined exposure to PCBs and TCDD in rats.

No additional benefit of adding ifosfamide to docetaxel in castration-resistant metastatic prostate cancer.

No adverse effects detected for simultaneous whole-body exposure to multiple-frequency radiofrequency electromagnetic fields for rats in the intrauterine and pre- and post-weaning periods.

No association between ambient particulate matter exposure during pregnancy and stillbirth risk in the north of England, 1962-1992.

No delayed behavioral and phenotypic responses to experimental early-life lead exposure in great tits (*Parus major*).

No deterioration of cognitive performance in an aggressive unilateral and bilateral antidepressant rTMS add-on trial.

No effect of dual exposure to sulfoxaflor and a trypanosome parasite on bumblebee olfactory learning.

No effect of PTSD and other psychiatric disorders on cognitive functioning in veterans with mild TBI.

No evidence of effects or interaction between the widely used herbicide, glyphosate, and a common parasite in bumble bees.

No genotoxicity in rat blood cells upon 3- or 6-month inhalation exposure to CeO₂ or BaSO₄ nanomaterials.

No proof of synergy at environmentally realistic concentrations of prochloraz and esfenvalerate--a reaction on "synergy in microcosms with environmentally realistic concentrations of prochloraz and esfenvalerate" by Bjergager et al. (Aquat. Toxicol. 101 (2011), 412-422).

No relation between docetaxel administration route and high-grade diarrhea incidence.

No risk of metal toxicity in combined spinal-epidural anesthesia.

NO₂, BC and PM Exposure of Participants in the Polluscope Autumn 2019 Campaign in the Paris Region.

Noise and a Speaker's Impaired Voice Quality Disrupt Spoken Language Processing in School-Aged Children: Evidence From Performance and Response Time Measures.

Noise and silver nanoparticles induce hepatotoxicity via CYP450/NF-Kappa B 2 and p53 signaling pathways in a rat model.

Noise levels and cardiovascular mortality: a case-crossover analysis.

Noise stress and airway toxicity: a prospect for experimental analysis.

Nomogram to predict rectal toxicity following prostate cancer radiotherapy.

Non epileptiform abnormal neurologic signs in newborns following in-utero psychotropic medication exposure.

Nonadditive developmental toxicity in mixtures of trichloroethylene, Di(2-ethylhexyl) phthalate, and heptachlor in a 5 x 5 x 5 design.

Non-Additive Effects of Combined NOX1/4 Inhibition and Calcimimetic Treatment on a Rat Model of Chronic Kidney Disease-Mineral and Bone Disorder (CKD-MBD).

Nonadditive effects of PAHs on Early Vertebrate Development: mechanisms and implications for risk assessment.

Non-additive mixture effects of benzo[a]pyrene and pesticides in vitro and in vivo: Role of AhR signaling.

Noncalcemic adverse effects and withdrawals in randomized controlled trials of long-term vitamin D2 or D3 supplementation: a systematic review and meta-analysis.

Noncanonical Wnt5a-Ca(2+) -NFAT signaling axis in pesticide induced bone marrow aplasia mouse model: A study to explore the novel mechanism of pesticide toxicity.

Noncardiogenic pulmonary edema associated with ozone exposure in three kittens.

Non-clinical assessment of safety, biodistribution and tumorigenicity of human mesenchymal stromal cells.

Non-clinical combination toxicology studies: strategy, examples and future perspective.

Non-clinical safety assessment and toxicokinetics of voriconazole and anidulafungin in the juvenile rat: a combination study design in support of a Paediatric Investigation Plan.

Non-clinical safety evaluation of repeated intramuscular administration of the AS15 immunostimulant combined with various antigens in rabbits and cynomolgus monkeys.

Nonclinical Safety Signals in PharmaPendium Improve the Predictability of Human Drug-Induced Liver Injury.

Non-conventional endpoints show higher sulfoxaflo toxicity to Chironomus riparius than conventional endpoints in a multistress environment.

Non-coplanar and coplanar polychlorinated biphenyls potentiate genotoxicity of aflatoxin B1 in a human hepatocyte line by enhancing CYP1A2 and CYP3A4 expression.

Noncovalent interaction of oxytetracycline with the enzyme trypsin.

Non-destructive methods to assess pesticide exposure in free-living bats.

Nonhuman primate models in the study of spaceflight stressors: Past contributions and future directions.

Non-interactive effects drive multiple stressor impacts on the taxonomic and functional diversity of atlantic stream macroinvertebrates.

Noninvasive Abiotic Stress Phenotyping of Vascular Plant in Each Vegetative Organ View.

Non-invasive assessment of stress in captive numbats, *Myrmecobius fasciatus* (Mammalia: Marsupialia), using faecal cortisol measurement.

Non-invasive biological fluid matrices analysed to assess exposure to environmental tobacco smoke.

Non-invasive biomonitoring of infant exposure to environmental organic pollutants in north-western Spain based on hair analysis. Identification of potential sources.

Non-Invasive Delivery of Nano-Emulsified Sesame Oil-Extract of Turmeric Attenuates Lung Inflammation.

Noninvasive effects measurements for air pollution human studies: methods, analysis, and implications.

Non-invasive pulse CO-oximetry screening in the emergency department identifies occult carbon monoxide toxicity.

Nonlethal Furfural Exposure Causes Genomic Alterations and Adaptability Evolution in *Saccharomyces cerevisiae*.

Nonmetric multidimensional scaling and probabilistic ecological risk assessment of trace metals in surface sediments of Daya Bay (China) using diffusive gradients in thin films.

Nonmyeloablative stem cell transplantation: reduced-intensity conditioning for cancer immunotherapy--from bench to patient bedside.

Non-negligible vector effect of micro(nano)plastics on tris(1,3-dichloro-2-propyl) phosphate in zebrafish quantified by toxicokinetic model.

Nonorganic insomnia in generalized anxiety disorder. 2. Comparative studies on sleep, awakening, daytime vigilance and anxiety under lorazepam plus diphenhydramine (Somnium) versus lorazepam alone, utilizing clinical, polysomnographic and EEG mapping methods.

Non-perennial Mediterranean rivers in Europe: Status, pressures, and challenges for research and management.

Non-pharmacological treatment of gambling disorder: a systematic review of randomized controlled trials.

Nonredundant functions of alphabeta and gammadelta T cells in acrolein-induced pulmonary pathology.

Non-small cell lung cancer (NSCLC) and central nervous system (CNS) metastases: role of tyrosine kinase inhibitors (TKIs) and evidence in favor or against their use with concurrent cranial radiotherapy.

Non-small Cell Lung Cancer with Multiple Brain Metastases Treated with Radiosurgery and Erlotinib: A Case Report.

Non-Small Cell Lung Carcinoma: Clinical Reasoning in the Management of a Patient Referred to Physical Therapy for Costochondritis.

Non-small-cell lung cancer (NSCLC): chemotherapy in advanced disease. Our experience in ten years.

Non-specific abdominal pain and air pollution: a novel association.

Non-stationary and interactive effects of climate and competition on pink salmon productivity.

Nonsteroidal anti-inflammatory drug and phospholipid prodrugs: combination therapy with antisecretory agents in rats.

Nonsteroidal anti-inflammatory drug gastrointestinal toxicity.

Non-synergistic cytotoxic effects of Fusarium and Alternaria toxin combinations in Caco-2 cells.

Non-target analysis of crude oil photooxidation products at high latitudes and their biological effects.

Nontarget and Target Screening of Organohalogen Compounds in Mussels and Sediment from Hiroshima Bay, Japan: Occurrence of Novel Bioaccumulative Substances.

Nontarget and Target Screening of Organohalogen Compounds in Mussels and Sediment from Hiroshima Bay, Japan: Occurrence of Novel Bioaccumulative Substances.

Non-thermal plasma activated peroxide and percarbonate for tetracycline and oxytetracycline degradation: Synergistic performance, degradation pathways, and toxicity evaluation.

Non-toxic dose chidamide synergistically enhances platinum-induced DNA damage responses and apoptosis in Non-Small-Cell lung cancer cells.

Non-toxic Efficacy of the Combination of Caffeine and Valproic Acid on Human Osteosarcoma Cells In Vitro and in Orthotopic Nude-mouse Models.

Non-toxic Level of Acetaminophen Potentiates Carbon Tetrachloride-Induced Hepatotoxicity in Mice.

Non-toxic sensitization of cancer chemotherapy by combined vitamin C and K3 pretreatment in a mouse tumor resistant to oncovin.

Nonylphenol aggravates non-alcoholic fatty liver disease in high sucrose-high fat diet-treated rats.

No-observed adverse effect levels of deoxynivalenol and aflatoxin B1 in combination induced immune inhibition and apoptosis in vivo and in vitro.

Noradrenergic adverse effects due to combined treatment with reboxetine and triiodothyronine.

Noradrenergic Input from Nucleus of the Solitary Tract Regulates Parabrachial Activity in Mice.

Norfluoxetine and venlafaxine in zebrafish larvae: Single and combined toxicity of two pharmaceutical products relevant for risk assessment.

Normal neonatal microbiome variation in relation to environmental factors, infection and allergy.

Normal tissue protection in cancer therapy--progress and prospects.

Nosema ceranae, Fipronil and their combination compromise honey bee reproduction via changes in male physiology.

Not one thing at a time: When concomitant multiple stressors produce a transdiagnostic clinical picture.

NOTCH inhibition and glucocorticoid therapy in T-cell acute lymphoblastic leukemia.

NOTCH inhibition promotes bronchial stem cell renewal and epithelial barrier integrity after irradiation.

NOTCH inhibition promotes bronchial stem cell renewal and epithelial barrier integrity after irradiation.

Novel agents for relapsed and refractory follicular lymphoma.

Novel amodiaquine derivatives potently inhibit Ebola virus infection.

Novel antibody-cytokine fusion proteins featuring granulocyte-colony stimulating factor, interleukin-3 and interleukin-4 as payloads.

Novel anti-cancer drug COTI-2 synergizes with therapeutic agents and does not induce resistance or exhibit cross-resistance in human cancer cell lines.

Novel anti-glioblastoma agents and therapeutic combinations identified from a collection of FDA approved drugs.

Novel Anti-TM4SF1 Antibody-Drug Conjugates with Activity against Tumor Cells and Tumor Vasculature.

Novel application of statistical methods for analysis of multiple toxicants identifies DDT as a risk factor for early child behavioral problems.

Novel approach for predicting the joint effects based on the enzyme-catalyzed kinetics.

Novel approach to predicting hormetic effects of antibiotic mixtures on *Vibrio fischeri*.

Novel approaches to inhibiting HIV-1 replication.

Novel artemisinin derivatives with potential usefulness against liver/colon cancer and viral hepatitis.

Novel association with gemcitabine and docetaxel as salvage chemotherapy in metastatic breast cancer previously treated with anthracyclines: results of a multicenter phase II study.

Novel AXL-specific inhibitor ameliorates kidney dysfunction through the inhibition of epithelial-to-mesenchymal transition of renal tubular cells.

Novel brominated quinoline and pyrimidoquinoline derivatives as potential cytotoxic agents with synergistic effects of gamma-radiation.

Novel 'chemical cocktails' in inland waters are a consequence of the freshwater salinization syndrome.

Novel combination of docetaxel and thymoquinone induces synergistic cytotoxicity and apoptosis in DU-145 human prostate cancer cells by modulating PI3K-AKT pathway.

Novel construction of multifunctional photo-responsive and nucleic acid-triggered doxorubicin-releasing liposomes for cancer therapy.

Novel decorated nanostructured lipid carrier for simultaneous active targeting of three anti-cancer agents.

Novel embryonic neuronal migration and proliferation defects in Dcx mutant mice are exacerbated by Lis1 reduction.

Novel energy-saving strategies to multiple stressors in birds: the ultradian regulation of body temperature.

Novel findings from arsenic-lead combined exposure in mouse testicular TM4 Sertoli cells based on transcriptomics.

Novel functionalized selenium nanowires as antibiotic adjuvants in multiple ways to overcome drug resistance of multidrug-resistant bacteria.

Novel gold(III)-dithiocarbamate complex targeting bacterial thioredoxin reductase: antimicrobial activity, synergy, toxicity, and mechanistic insights.

Novel group of tyrosyl-DNA-phosphodiesterase 1 inhibitors based on disaccharide nucleosides as drug prototypes for anti-cancer therapy.

Novel high throughput screen reports that benzo(a)pyrene overrides mouse trophoblast stem cell multipotency, inducing SAPK activity, HAND1 and differentiated trophoblast giant cells.

Novel Indole-Chalcone Derivative-Ligated Platinum(IV) Prodrugs Attenuate Cisplatin Resistance in Lung Cancer through ROS/ER Stress and Mitochondrial Dysfunction.

Novel insight into the mechanism underlying synergistic cytotoxicity from two components in 5-Fluorouracil-phenylalanine co-crystal based on cell metabolomics.

Novel insights into the synergistic effects of selenium nanoparticles and metformin treatment of letrozole - induced polycystic ovarian syndrome: targeting PI3K/Akt signalling pathway, redox status and mitochondrial dysfunction in ovarian tissue.

Novel integrated electrochemical nano-biochip for toxicity detection in water.

Novel Mechanisms of Ozone-Induced Pulmonary Inflammation and Resolution, and the Potential Protective Role of Scavenger Receptor BI.

Novel methods for integrated risk assessment of cumulative stressors--results from the NoMiracle project.

Novel monitor paradigm for real-time exposure assessment.

Novel murine model of chronic granulomatous lung inflammation elicited by carbon nanotubes.

Novel neutralizing human monoclonal antibodies against tetanus neurotoxin.

Novel non-invasive assessment of upper airway inflammation in obstructive sleep apnea using positron emission tomography/magnetic resonance imaging.

Novel phosphatidylinositol 3-kinase inhibitor NVP-BKM120 induces apoptosis in myeloma cells and shows synergistic anti-myeloma activity with dexamethasone.

Novel Proteasome Inhibitors and Histone Deacetylase Inhibitors: Progress in Myeloma Therapeutics.

Novel QSAR Models for Molecular Initiating Event Modeling in Two Intersecting Adverse Outcome Pathways Based Pulmonary Fibrosis Prediction for Biocidal Mixtures.

Novel RNA-Seq Signatures Post-Methamphetamine and Oxycodone Use in a Model of HIV-Associated Neurocognitive Disorders.

Novel role of PE_PGRS47 in the alteration of mycobacterial cell wall integrity and drug resistance.

Novel SAHA-bendamustine hybrid NL-101 in combination with daunorubicin synergistically suppresses acute myeloid leukemia.

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Novel Segmented Concentration Addition Method to Predict Mixture Hormesis of Chlortetracycline Hydrochloride and Oxytetracycline Hydrochloride to *Aliivibrio fischeri*.

Novel small molecule EGFR inhibitors as candidate drugs in non-small cell lung cancer.

Novel strategies to overcome expression problems encountered with toxic proteins: application to the production of Lac repressor proteins for NMR studies.

Novel Targeting of DNA Methyltransferase Activity Inhibits Ewing Sarcoma Cell Proliferation and Enhances Tumor Cell Sensitivity to DNA Damaging Drugs by Activating the DNA Damage Response.

Novel therapeutic strategies for lung disorders associated with airway remodelling and fibrosis.

Novel Timosaponin AIII-Based Multifunctional Liposomal Delivery System for Synergistic Therapy Against Hepatocellular Carcinoma Cancer.

Novel toxicity of *Bacillus thuringiensis* strains against the melon fruit fly, *Bactrocera cucurbitae* (Diptera: Tephritidae).

Novel treatment for geriatric hoarding disorder: an open trial of cognitive rehabilitation paired with behavior therapy.

Novel type of pilus associated with a Shiga-toxigenic *E. coli* hybrid pathovar conveys aggregative adherence and bacterial virulence.

Novel Wastewater-Based Epidemiology Approach Based on Liquid Chromatography-Tandem Mass Spectrometry for Assessing Population Exposure to Tobacco-Specific Toxicants and Carcinogens.

Novobiocin enhances alkylating agent cytotoxicity and DNA interstrand crosslinks in a murine model.

Now we know: chronic exposure to air pollutants is a risk factor for the development of idiopathic pulmonary fibrosis.

Nowhere to hide: Chemical toxicants and the unborn child.

Noxious ramifications of cosmetic pollutants on gastrointestinal microbiome: A pathway to neurological disorders.

Nrf2 Activation Protects Against Organic Dust and Hydrogen Sulfide Exposure Induced Epithelial Barrier Loss and *K. pneumoniae* Invasion.

Nrf2 axis and endoplasmic reticulum stress mediated autophagy activation is involved in molybdenum and cadmium co-induced hepatotoxicity in ducks.

NRF2 Oxidative Stress Induced by Heavy Metals is Cell Type Dependent.

Nrf2 protects against As(III)-induced damage in mouse liver and bladder.

Nrf2 signaling: an adaptive response pathway for protection against environmental toxic insults.

Nrf2a dependent and independent effects of early life exposure to 3,3'-dichlorobiphenyl (PCB-11) in zebrafish (*Danio rerio*).

NRG-GY012: Randomized phase 2 study comparing olaparib, cediranib, and the combination of cediranib/olaparib in women with recurrent, persistent, or metastatic endometrial cancer.

NSAID-exacerbated respiratory disease: a population study.

NSAID-induced gastrointestinal damage: current clinical management and recommendations for prevention.

NSC 74859 enhances doxorubicin cytotoxicity via inhibition of epithelial-mesenchymal transition in hepatocellular carcinoma cells.

NSCA-1-a novel N-substituted coumalamide derivative-increases Adriamycin sensitivity in HepG2/adriamycin cells through modulating Akt/GSK-3 β signaling and p53-dependant apoptotic pathway.

N-Terminal Domain of Fragile Histidine Triad Exerts Potent Cytotoxic Effect in HT1080 Cells and Increases Doxorubicin Cytotoxicity.

nTiO₂ alleviates the toxic effects of TCPP on mussels by adjusting respiratory metabolism and gut microbiota.

NTP monograph on the systematic review of traffic-related air pollution and hypertensive disorders of pregnancy.

NTP technical report on the toxicity studies of a Chemical Mixture of 25 Groundwater Contaminants Administered in Drinking Water to F344/N Rats and B6C3F₁ Mice.

NTP technical report on the toxicity studies of Pesticide/Fertilizer Mixtures Administered in Drinking Water to F344/N Rats and B6C3F₁ Mice.

NTP Toxicology and Carcinogenesis Studies of C.I. Basic Red 9 Monohydrochloride (Pararosaniline) (CAS No. 569-61-9) In F344/N Rats and B6C3F1 Mice (Feed Studies).

NTP Toxicology and Carcinogenesis Studies of Ethylene Thiourea (CAS: 96-45-7) in F344 Rats and B6C3F1 Mice (Feed Studies).

NTP Toxicology and Carcinogenesis Studies of Molybdenum Trioxide (CAS No. 1313-27-5) in F344 Rats and B6C3F1 Mice (Inhalation Studies).

NTP Toxicology and Carcinogenesis Studies of Ozone (CAS No. 10028-15-6) and Ozone/NNK (CAS No. 10028-15-6/ 64091-91-4) in F344/N Rats and B6C3F1 Mice (Inhalation Studies).

NTP Toxicology and Carcinogenesis Studies of Polybrominated Biphenyls (CAS No. 67774-32-7)(Firemaster FF-1(R)) in F344/N Rats and B6C3F1 Mice (Feed Studies).

NTP Toxicology and Carcinogenesis Studies of Triamterene (CAS No. 396-01-0) in F344/N Rats and B6C3F1 Mice (Feed Studies).

NTP-CERHR Monograph on the Potential Human Reproductive and Developmental Effects of Di-Isodecyl Phthalate (DIDP).

NTP-CERHR Monograph on the Potential Human Reproductive and Developmental Effects of Di-isononyl Phthalate (DINP).

Nuclear magnetic resonance and biochemical studies to determine the synergistic detrimental effects of renal ischemia on cyclosporine nephrotoxicity in the rat.

Nuclear receptor 4A (NR4A) family - orphans no more.

Nucleoside analogues in the therapy of Langerhans cell histiocytosis: a survey of members of the histiocyte society and review of the literature.

Nucleotide excision repair removes thymidine analog 5-ethynyl-2'-deoxyuridine from the mammalian genome.

Numerical Analysis of Indoor Air Characteristics and Window Screen Influence on Particulate Matter Dispersion in a Childcare Center Using Computational Fluid Dynamics.

Nuphar lutea thioalkaloids inhibit the nuclear factor kappaB pathway, potentiate apoptosis and are synergistic with cisplatin and etoposide.

NURR1 involvement in recombinant tissue-type plasminogen activator treatment complications after ischemic stroke.

Nurses' eating habits in Lebanon during the economic and health crises: a cross-sectional study.

Nursing aides' attitudes to elder abuse in nursing homes: the effect of work stressors and burnout.

Nutlin sensitizes lung carcinoma cells to interferon-alpha treatment in MDM2-dependent but p53-independent manner.

Nutlin-3 sensitizes nasopharyngeal carcinoma cells to cisplatin-induced cytotoxicity.

Nutlin-3 up-regulates the expression of Notch1 in both myeloid and lymphoid leukemic cells, as part of a negative feedback antiapoptotic mechanism.

Nutrient enrichment intensifies hurricane impact in scrub mangrove ecosystems in the Indian River Lagoon, Florida, USA.

Nutrient History Affects the Response and Resilience of the Tropical Seagrass *Halophila stipulacea* to Further Enrichment in Its Native Habitat.

Nutrient levels modify saltmarsh responses to increased inundation in different soil types.

Nutrient molecule corona: An update for nanomaterial-food component interactions.

Nutrient stoichiometry and concentrations influence silver toxicity in the aquatic macrophyte *Lemna gibba*.

Nutrients and sediment modify the impacts of a neonicotinoid insecticide on freshwater community structure and ecosystem functioning.

Nutrients influence the thermal ecophysiology of an intertidal macroalga: multiple stressors or multiple drivers?

Nutrients mitigate the impacts of extreme drought on plant invasions.

Nutrients versus emerging contaminants-Or a dynamic match between subsidy and stress effects on stream biofilms.

Nutrition and Environmental Pollution Extension Curriculum Improved Diet-Related Behaviors and Environmental Health Literacy.

Nutrition and Female Fertility: An Interdependent Correlation.

Nutrition and Other Protective Behaviors Motivated by Environmental Health Risk Awareness.

Nutrition can modulate the toxicity of environmental pollutants: implications in risk assessment and human health.

Nutrition paves the way to environmental toxicants and influences fetal development during pregnancy.

Nutrition potential of biogas residues as organic fertilizer regarding the speciation and leachability of inorganic metal elements.

Nutrition, pesticide exposure, and virus infection interact to produce context-dependent effects in honey bees (*Apis mellifera*).

Nutritional and toxicity constraints of phytoplankton from a Brazilian reservoir to the fitness of cladoceran species.

Nutritional impact on Immunological maturation during Childhood in relation to the Environment (NICE): a prospective birth cohort in northern Sweden.

Nutritional Modulation of Associations between Prenatal Exposure to Persistent Organic Pollutants and Childhood Obesity: A Prospective Cohort Study.

Nutritional status and follicular-derived thyroid cancer: An update.

Nutritional status and follicular-derived thyroid cancer: An update.

Nutritional Status as the Key Modulator of Antioxidant Responses Induced by High Environmental Ammonia and Salinity Stress in European Sea Bass (*Dicentrarchus labrax*).

nZVI-induced iron poisoning aggravated the toxicity of TCEP to earthworm in soil.

O(6)-(4-bromophenyl)guanine improves the therapeutic index of temozolomide against A375M melanoma xenografts.

O-alkylhydroxylamines as rationally-designed mechanism-based inhibitors of indoleamine 2,3-dioxygenase-1.

OAP combination in the treatment of elderly leukaemic patients with preexisting severe internal disease.

Obesity and air pollution: global risk factors for pediatric non-alcoholic fatty liver disease.

Obesity and bipolar disorder: synergistic neurotoxic effects?

Obesity and the relation between joint exposure to ambient air pollutants and incident type 2 diabetes: A cohort study in UK Biobank.

Obesity as an important risk factor for certain types of cancer.

Obesity decreases both whole muscle and fascicle strength in young females but only exacerbates the aging-related whole muscle level asthenia.

Obesity in Aging Exacerbates Neuroinflammation, Dysregulating Synaptic Function-Related Genes and Altering Eicosanoid Synthesis in the Mouse Hippocampus: Potential Role in Impaired Synaptic Plasticity and Cognitive Decline.

Obesity is mediated by differential aryl hydrocarbon receptor signaling in mice fed a Western diet.

Obesity is mediated by differential aryl hydrocarbon receptor signaling in mice fed a Western diet.

Obesity promotes fumonisin B1 hepatotoxicity.

Obinutuzumab and idelalisib in symptomatic patients with relapsed/refractory Waldenstrom macroglobulinemia.

Obinutuzumab Pretreatment as a Novel Approach to Mitigate Formation of Anti-Drug Antibodies Against Cergutuzumab Amunaleukin in Patients with Solid Tumors.

Object relations predicts borderline personality disorder symptoms beyond emotional dysregulation, negative affect, and impulsivity.

Objective recognition of cough sound as biomarker for aerial pollutants.

Oblimersen combined with docetaxel, adriamycin and cyclophosphamide as neo-adjuvant systemic treatment in primary breast cancer: final results of a multicentric phase I study.

Observation of clinical efficacy and toxic and side effects of pirarubicin combined with cytarabine on acute myeloid leukemia.

Observation of the effect of physical rehabilitation therapy combined with the medication on pelvic floor dysfunction.

Observations of the PCB distribution within and in-between ice, snow, ice-rafted debris, ice-interstitial water, and seawater in the Barents Sea marginal ice zone and the North Pole area.

Observations on the toxicity of the combination of gentamicin and mezlocillin in the treatment of patients with acute leukaemia.

Observed and predicted embryotoxic and teratogenic effects of organic and inorganic environmental pollutants and their mixtures in zebrafish (*Danio rerio*).

Observed and predicted reproduction of *Ceriodaphnia dubia* exposed to chloride, sulfate, and bicarbonate.

Obsessive Compulsive Disorder During Coronavirus Disease 2019 (COVID-19): 2- and 6-Month Follow-Ups in a Clinical Trial.

Obsessive compulsive disorder, depression, and fluoxetine.

Obsessive-Compulsive Disorder with Suicide Obsessions in a First Responder without Previous Diagnosis of OCD or History of Suicide Attempts.

Obsessive-compulsive disorder, trichotillomania, and anorexia nervosa: a case report.

Obstetric risk in pregnancy interacts with hair cortisone levels to reduce gestational length.

Occupation and risk of parkinsonism: a multicenter case-control study.

Occupation and skin cancer: the results of the HELIOS-I multicenter case-control study.

Occupational airborne exposure of the general population of a Norwegian county.

Occupational and environmental exposures to heavy metals: risk factors for male infertility in Lebanon?

Occupational and Environmental Factors Enhancing the Genotoxicity of Asbestos.

Occupational and indoor air exposure to persistent organic pollutants: a review of passive sampling techniques and needs.

Occupational characteristics and the occurrence of psychotic disorders.

Occupational co-exposure to biomechanical factors and neurotoxic chemicals in a representative sample of French employees.

Occupational exposure assessment with solid substances: choosing a vehicle for in vitro percutaneous absorption experiments.

Occupational exposure in airport personnel: characterization and evaluation of genotoxic and oxidative effects.

Occupational exposure limits for reproductive toxicants - A comparative analysis.

Occupational exposure limits in the context of solvent mixtures, consumption of ethanol, and target tissue dose.

Occupational exposure of farm workers to pesticides: biochemical parameters and evaluation of genotoxicity.

Occupational exposure of firefighters to hazardous pollutants during prescribed fires in Portugal.

Occupational exposure to air pollutants emitted from in situ burning of offshore oil spills: a large-scale field study.

Occupational exposure to air pollutants, inflammation and ischemic heart disease.

Occupational exposure to air pollutants: particulate matter and respiratory symptoms affecting traffic-police in Bogota.

Occupational exposure to dust, gases and fumes, a family history of asthma and impaired respiratory health.

Occupational exposure to graphene and silica nanoparticles. Part II: pilot study to identify a panel of sensitive biomarkers of genotoxic, oxidative and inflammatory effects on suitable biological matrices.

Occupational exposure to hazardous airborne pollutants: effects of air mixing and source location.

Occupational exposure to HIV among nurses at a major tertiary hospital: Reporting and utilization of post-exposure prophylaxis; A cross-sectional study in the Western Cape, South Africa.

Occupational exposure to inhaled pollutants and risk of airflow obstruction: a large UK population-based UK Biobank cohort.

Occupational exposure to mercury vapour on genotoxicity and DNA repair.

Occupational exposure to n-hexane in Italy--analysis of a registry of biological monitoring.

Occupational Exposure to Polycyclic Aromatic Hydrocarbon of Wildland Firefighters at Prescribed and Wildland Fires.

Occupational exposure to traffic pollutants and peripheral blood counts.

Occupational exposure to urban pollutants and plasma growth hormone (GH).

Occupational exposure to urban pollutants and plasma insulin.

Occupational exposure to urban pollutants and plasma insulin-like growth factor 1 (IGF-1).

Occupational exposure to urban pollutants and urinary 5-hydroxy-3-indoleacetic acid.

Occupational exposure to urban stressors and effects on atrial natriuretic peptide: preliminary results.

Occupational Exposures and Environmental Health Hazards of Military Personnel.

Occupational exposures and parkinsonism.

Occupational exposures at a polyvinyl chloride production facility are associated with significant changes to the plasma metabolome.

Occupational factors and risk of Parkinson's disease: A population-based case-control study.

Occupational health of miners at altitude: adverse health effects, toxic exposures, pre-placement screening, acclimatization, and worker surveillance.

Occupational Heat Stress and Kidney Health in Salt Pan Workers.

Occupational lifting and adverse pregnancy outcome: a systematic review and meta-analysis.

Occupational lifting and adverse pregnancy outcome: a systematic review and meta-analysis.

Occupational lung disease. Part 1. Identifying work-related asthma and other disorders.

Occupational neurologic disorders in Korea.

Occupational Risk Factors and Hypertensive Disorders in Pregnancy: A Systematic Review.

Occupational Risks and Chronic Obstructive Pulmonary Disease in the Indian Subcontinent: A Critical Review.

Occupational stress and associated risk factors among 13,867 industrial workers in China.

Occupational toxicology of asbestos-related malignancies.

Occupational vehicle-related particulate exposure and inflammatory markers in trucking industry workers.

Occupationally related exposures and reduced semen quality: a case-control study.

Occurrence and ecotoxicity of sulfonamides in the aquatic environment: A review.

Occurrence and exposure risk assessment of organochlorine pesticides in two waterbird species from Honghu Lake Wetland, Central China.

Occurrence and fate of polycyclic aromatic hydrocarbons from electronic waste dismantling activities: A critical review from environmental pollution to human health.

Occurrence and potential combined toxicity of dissolved organic contaminants in the Forth estuary and Firth of Forth, Scotland assessed using passive samplers and an algal toxicity test.

Occurrence and potential environmental risk of surfactants and their transformation products discharged by wastewater treatment plants.

Occurrence and prenatal exposure to persistent organic pollutants using meconium in Korea: Feasibility of meconium as a non-invasive human matrix.

Occurrence and Release of Organophosphite Antioxidants and Novel Organophosphate Esters from Plastic Food Packaging.

Occurrence and risk assessment of an azo dye - The case of Disperse Red 1.

Occurrence and toxicity of antibiotics in the aquatic environment: A review.

Occurrence and toxicity of antibiotics in the aquatic environment: A review.

Occurrence and toxicological relevance of pesticides and trace metals in agricultural soils, sediments, and water of the Sogamoso River basin, Colombia.

Occurrence and transport of synthetic musks in paired maternal blood, umbilical cord blood, and breast milk.

Occurrence dynamics of mammals in protected tropical forests respond to human presence and activities.

Occurrence of and dermal exposure to benzene, toluene and styrene found in hand sanitizers from the United States.

Occurrence of neonicotinoids and fipronil in estuaries and their potential risks to aquatic invertebrates.

Occurrence of pesticides in waters from the largest sugar cane plantation region in the world.

Occurrence of pharmaceuticals and personal care products in bottled water and assessment of the associated risks.

Occurrence of Pineal Gland Tumors in Combined Chronic Toxicity/Carcinogenicity Studies in Wistar Rats.

Occurrence of the two major regulated mycotoxins, ochratoxin A and fumonisin B1, in cereal and cereal-based products in Europe and toxicological effects: A review.

Occurrence of trace elements in print paper products: Non-carcinogenic risk assessment through dermal exposure.

Occurrence, bioaccumulation and risk assessment of lipophilic pharmaceutically active compounds in the downstream rivers of sewage treatment plants.

Occurrence, Biological Consequences, and Human Health Relevance of Oxidative Stress-Induced DNA Damage.

Occurrence, Fate, Human Exposure, and Toxicity of Commercial Photoinitiators.

Occurrence, source apportionment, and potential human health risks of metal(loid)s and PAHs in dusts from driving school campuses in an urban area of Henan, China.

Ocean acidification alleviated nickel toxicity to a marine copepod under multigenerational scenarios but at a cost with a loss of transcriptome plasticity during recovery.

Ocean acidification alters anti-predator responses in a competitive dominant intertidal mussel.

Ocean acidification alters the material properties of *Mytilus edulis* shells.

Ocean acidification ameliorates harmful effects of warming in primary consumer.

Ocean acidification and hypoxia alter organic carbon fluxes in marine soft sediments.

Ocean acidification and seasonal temperature extremes combine to impair the thermal physiology of a sub-Antarctic fish.

Ocean acidification and warming effects on the physiology, skeletal properties, and microbiome of the purple-hinge rock scallop.

Ocean acidification decreases the light-use efficiency in an Antarctic diatom under dynamic but not constant light.

Ocean acidification exacerbates the effects of paralytic shellfish toxins on the fitness of the edible mussel *Mytilus chilensis*.

Ocean acidification exacerbates the inhibition of fluctuating light on the productivity of *Ulva prolifera*.

Ocean acidification impairs seagrass performance under thermal stress in shallow and deep water.

Ocean acidification increases copper accumulation and exacerbates copper toxicity in *Amphioctopus fangsiao* (Mollusca: Cephalopoda): A potential threat to seafood safety.

Ocean acidification increases copper toxicity differentially in two key marine invertebrates with distinct acid-base responses.

Ocean acidification increases copper toxicity to the early life history stages of the polychaete *Arenicola marina* in artificial seawater.

Ocean acidification increases susceptibility to sub-zero air temperatures in ecosystem engineers and limits poleward range shifts.

Ocean acidification increases the toxic effects of TiO₂ nanoparticles on the marine microalga *Chlorella vulgaris*.

Ocean acidification increases the vulnerability of native oysters to predation by invasive snails.

Ocean acidification reduces the crystallographic control in juvenile mussel shells.

Ocean acidification stimulates particulate organic carbon accumulation in two Antarctic diatom species under moderate and high natural solar radiation.

Ocean warming and freshening effects on lipid metabolism in coastal Antarctic phytoplankton assemblages dominated by sub-Antarctic species.

Ocean warming combined with lower omega-3 nutritional availability impairs the cardio-respiratory function of a marine fish.

Ocean Warming May Enhance Biochemical Alterations Induced by an Invasive Seaweed Exudate in the Mussel *Mytilus galloprovincialis*.

Ochratoxin A and citrinin nephrotoxicity in New Zealand White rabbits: an ultrastructural assessment.

Ochratoxin A and fumonisin B(1) exhibit synergistic cytotoxic effects by inducing apoptosis on rat liver cells.

Ochratoxin A and fumonisin B(1) exhibit synergistic cytotoxic effects by inducing apoptosis on rat liver cells.

Ochratoxin A contamination of food from Croatia.

Octadecyloxyethyl Adefovir Exhibits Potent in vitro and in vivo Cytotoxic Activity and Has Synergistic Effects with Ara-C in Acute Myeloid Leukemia.

Octanal-induced inflammatory responses in cells relevant for lung toxicity: expression and release of cytokines in A549 human alveolar cells.

Ocreotide combined with goserelin in the therapy of advanced pancreatic cancer--results of a pilot study and review of the literature.

Ocreotide versus loperamide in the treatment of fluorouracil-induced diarrhea: a randomized trial.

Ocular and periocular radiation toxicity in dogs treated for sinonasal tumors: A critical review.

Ocular and periocular radiation toxicity in dogs treated for sinonasal tumors: A critical review.

Ocular surface adverse effects of ambient levels of air pollution.

Ocular toxicology: synergism of UV radiation and benzalkonium chloride.

Ocular toxoplasmosis II: clinical features, pathology and management.

Oenothera paradoxa defatted seeds extract containing pentagalloylglucose and procyanidins potentiates the cytotoxicity of vincristine.

Of causes and symptoms: using monitoring data and expert knowledge to diagnose the causes of stream degradation.

Of decrements and disorders: assessing impairments in neurodevelopment in prospective studies of environmental toxicant exposures.

Off-label higher doses of serotonin reuptake inhibitors in the treatment of obsessive-compulsive disorder: Safety and tolerability.

Oil and oil dispersant do not cause synergistic toxicity to fish embryos.

Oil toxicity and implications for environmental tolerance in fish.

Olaparib in combination with irinotecan, cisplatin, and mitomycin C in patients with advanced pancreatic cancer.

Olaparib synergizes with arsenic trioxide by promoting apoptosis and ferroptosis in platinum-resistant ovarian cancer.

Olaptesed pegol (NOX-A12) with bendamustine and rituximab: a phase IIa study in patients with relapsed/refractory chronic lymphocytic leukemia.

Old Age Exacerbates White Matter Neuroinflammation and Cognitive Deficits Following Closed-Head Injury, Particularly in Female Mice.

Oleandrin enhances radiotherapy sensitivity in lung cancer by inhibiting the ATM/ATR-mediated DNA damage response.

Olfactory attractants and parity affect prenatal androgens and territoriality of coyote breeding pairs.

Olfactory cell cultures to investigate health effects of air pollution exposure: Implications for neurodegeneration.

Olfactory cell cultures to investigate health effects of air pollution exposure: Implications for neurodegeneration.

Olfactory functioning in Gulf War-era veterans: relationships to war-zone duty, self-reported hazards exposures, and psychological distress.

Oligodendrocyte dysfunction and regeneration failure: A novel hypothesis of delayed encephalopathy after carbon monoxide poisoning.

Oligomerization and Membrane-binding Properties of Covalent Adducts Formed by the Interaction of alpha-Synuclein with the Toxic Dopamine Metabolite 3,4-Dihydroxyphenylacetaldehyde (DOPAL).

Oligonucleotide aptamers for glioma targeting: an update.

Oligonucleotide enhanced cytotoxicity of Idarubicin for lymphoma cells.

Oligorecurrent Nodal Prostate Cancer: Long-term Results of an Elective Nodal Irradiation Approach.

Olive Mill Wastewater Extract: In Vitro Genotoxicity/Antigenotoxicity Assessment on HepaRG Cells.

OLYMPUS-POPGEN: A synthetic population generation model to represent urban populations for assessing exposure to air quality.

Omarigliptin/rosinidin combination ameliorates cyclophosphamide-induced lung toxicity in rats: The interaction between glucagon-like peptide-1, TXNIP/NLRP3 inflammasome signaling, and PI3K/Akt/FoxO1 axis.

Omega-3 Fatty Acid Treatment Combined with Chemotherapy to Prevent Toxicity, Drug Resistance, and Metastasis in Cancer.

Omega-3 reverses the metabolic and epigenetically regulated placental phenotype acquired from preconceptional and peri-conceptional exposure to air pollutants.

Omega-6 polyunsaturated fatty acid gamma-linolenic acid (18:3n-6) enhances docetaxel (Taxotere) cytotoxicity in human breast carcinoma cells: Relationship to lipid peroxidation and HER-2/neu expression.

Omics analysis revealed the intestinal toxicity induced by aflatoxin B1 and aflatoxin M1.

On line biomonitoring used as a tool for toxicity reduction evaluation of in situ groundwater remediation techniques.

On the application of loss functions in determining assessment factors for ecological risk.

On the cytotoxicity and status of oxidative stress of two novel synthesized tri-aza macrocyclic diamides as studied in the V79 cell lines.

On the interaction of beta-amyloid peptides and alpha7-nicotinic acetylcholine receptors in Alzheimer's disease.

On the interpretation of epidemiological studies of ambient air pollution.

On the robustness of an eastern boundary upwelling ecosystem exposed to multiple stressors.

On the role of low-dose effects and epigenetics in toxicology.

On the sensitivity of food webs to multiple stressors.

On the Usefulness of Action Tendencies Training and Brain Stimulation in the Modification of Alcohol Use Disorders. A Commentary on "Electrophysiological and Behavioral Effects of Combined Transcranial Direct Current Stimulation and Alcohol Approach Bias Retraining in Hazardous Drinkers" by den Uyl, Gladwin, and Wiers (ACER, 2016).

ONC212 enhances YM155 cytotoxicity by triggering SLC35F2 expression and NOXA-dependent MCL1 degradation in acute myeloid leukemia cells.

Oncolytic reovirus combined with trastuzumab enhances antitumor efficacy through TRAIL signaling in human HER2-positive gastric cancer cells.

Oncolytic vaccinia virus combined with radiotherapy induces apoptotic cell death in sarcoma cells by down-regulating the inhibitors of apoptosis.

Oncolytic viral therapy using reovirus.

Oncolytic Viral Therapy Using Reovirus.

Oncolytic virotherapy augments self-maintaining natural killer cell line cytotoxicity against neuroblastoma.

Oncolytic virus combined with traditional treatment versus traditional treatment alone in patients with cancer: a meta-analysis.

Ondansetron enhanced diclofenac-induced nephrotoxicity in mice.

One binge-type cycle of alcohol plus ketamine exposure induces emotional-like disorders associated with oxidative damage in adolescent female rats.

One hundred seventy two deaths involving the use of oxycodone in Palm Beach County.

One platform comparison of solubilization potential of dendrimer with some solubilizing agents.

One stimulus-Two responses: Host and parasite life-history variation in response to environmental stress.

One-dimensional proteomic profiling of *Danio rerio* embryo vitellogenin to estimate quantum dot toxicity.

One-hour paclitaxel, carboplatin, and extended-schedule etoposide in the treatment of carcinoma of unknown primary site.

One-Pot Synthesis of a pH-Sensitive MOF Integrated with Glucose Oxidase for Amplified Tumor Photodynamic/Photothermal Therapy.

One-pot synthesis of tetrahydropyrimidinecarboxamides enabling in vitro anticancer activity: a combinative study with clinically relevant brain-penetrant drugs.

One-year chronic oral toxicity with combined reproduction toxicity study of a novel probiotic, *Bacillus coagulans*, as a food ingredient.

One-year results of photodynamic therapy combined with intravitreal ranibizumab for exudative age-related macular degeneration.

Ongoing or previous mental disorders predispose to adverse mood reporting during combined oral contraceptive use.

ON-ICE trial: Investigation of the combined effects of oxytocin and naltrexone on stress-induced and alcohol cue-induced craving in alcohol use disorder-Study protocol of a phase II randomised double-blind placebo-controlled parallel-group trial.

Only as strong as the weakest link: structural analysis of the combined effects of elevated temperature and pCO₂ on mussel attachment.

Ontogenesis of testicular function in humans.

Ontogenetic differences in the response of the cold-water coral *Caryophyllia huinayensis* to ocean acidification, warming and food availability.

Operational evaluation of the RLINE dispersion model for studies of traffic-related air pollutants.

Operationalizing resilience for adaptive coral reef management under global environmental change.

Opiate addiction therapies and HIV-1 Tat: interactive effects on glial [Ca²⁺]_i, oxyradical and neuroinflammatory chemokine production and correlative neurotoxicity.

Opiate and Tobacco Use and Exposure to Carcinogens and Toxicants in the Golestan Cohort Study.

Opioid abuse in cancer pain: report of two cases and presentation of an algorithm of multidisciplinary care.

Opioid Overdose Deaths with Buprenorphine Detected in Postmortem Toxicology: a Retrospective Analysis.

Opioid toxicity after oxycodone/naloxone to oxycodone conversion: case series.

Opportunities for using spatial property assessment data in air pollution exposure assessments.

Opposing pressures of climate and land-use change on a native bee.

Opposite action of S-adenosyl methionine and its metabolites on CYP2E1-mediated toxicity in pyrazole-induced rat hepatocytes and HepG2 E47 cells.

Opposite effects of mixtures of commercial formulations of glyphosate with auxinic herbicides on the ten spotted live-bearer fish *Cnesterodon decemmaculatus* (Pisces, Poeciliidae).

Optical Modulation of the Blood-Brain Barrier for Glioblastoma Treatment.

Optimal administration schedules of the newly synthesized platinum analog NK121 and bleomycin analog NK313 in nude mice with squamous cell carcinoma.

Optimal chemotherapy treatment for women with recurrent ovarian cancer.

Optimal combination of antiangiogenic therapy for hepatocellular carcinoma.

Optimal Design of Air Quality Monitoring Network and its Application in an Oil Refinery Plant: An Approach to Keep Health Status of Workers.

Optimal Design of Clinical Trials of Dietary Interventions in Disorders of Gut-Brain Interaction.

Optimal management of atopic dermatitis in infancy.

Optimal vitrification protocol for mouse ovarian tissue cryopreservation: effect of cryoprotective agents and in vitro culture on vitrified-warmed ovarian tissue survival.

Optimising outcome on thiopurines in inflammatory bowel disease by co-prescription of allopurinol.

Optimising outcome on thiopurines in inflammatory bowel disease by co-prescription of allopurinol.

Optimization and toxicity assessment of a combined electrocoagulation, $H_2O_2/Fe^{2+}/UV$ and activated carbon adsorption for textile wastewater treatment.

Optimization of a pre-metabolization procedure using rat liver S9 and cell-extracted S9 in the Ames fluctuation test.

Optimization of selective pressurized liquid extraction of organic pollutants in placenta to evaluate prenatal exposure.

Optimization of the Hamilton-Thorn computerized sperm motility analysis system for use with rat spermatozoa in toxicological studies.

Optimization of Therapy and the Risk of Probiotic Use during Antibiotherapy in Septic Critically Ill Patients: A Narrative Review.

Optimized analytical strategy based on high-resolution mass spectrometry for unveiling associations between long-term chemical exposome in hair and Alzheimer's disease.

Optimized combinations of bortezomib, camptothecin, and doxorubicin show increased efficacy and reduced toxicity in treating oral cancer.

Optimizing adjuvant inhaled chemotherapy: Synergistic enhancement in paclitaxel cytotoxicity by flubendazole nanocrystals in a cycle model approach.

Optimizing antimicrobial therapy in sepsis and septic shock.

Optimizing antimicrobial therapy in sepsis and septic shock.

Optimizing Antiviral Dosing for HSV and CMV Treatment in Immunocompromised Patients.

Optimizing digital health technologies to improve therapeutic skill use and acquisition alongside enhanced cognitive-behavior therapy for binge-spectrum eating disorders: Protocol for a randomized controlled trial.

Optimizing drug combinations against multiple myeloma using a quadratic phenotypic optimization platform (QPOP).

Optimizing lung cancer classification through hyperparameter tuning.

Optimizing the first-line treatment for metastatic colorectal cancer.

OPTN-TBK1 axis and a role for PLK1 in HSV-1 infection.

Oral administration of both tetrahydrobiopterin and L-arginine prevents endothelial dysfunction in rats with chronic renal failure.

Oral administration of gemcitabine in patients with refractory tumors: a clinical and pharmacologic study.

Oral administration of live- or heat-killed *Candida albicans* worsened cecal ligation and puncture sepsis in a murine model possibly due to an increased serum (1-->3)-beta-D-glucan.

Oral agents in cancer treatment: the context for adherence.

Oral cleft defects and maternal exposure to ambient air pollutants in New Jersey.

Oral Co-Exposures to zinc oxide nanoparticles and CdCl₂ induced maternal-fetal pollutant transfer and embryotoxicity by damaging placental barriers.

Oral combination chemotherapy in conjunction with filgrastim (G-CSF) in the treatment of AIDS-related non-Hodgkin's lymphoma: evaluation of the role of G-CSF; quality-of-life analysis and long-term follow-up.

Oral combination chemotherapy with capecitabine and cyclophosphamide in patients with metastatic breast cancer: a phase II study.

Oral contraceptives and nicotine synergistically exacerbate cerebral ischemic injury in the female brain.

Oral dipyridamole and methotrexate in human solid tumors: a toxicity trial.

Oral estramustine and cyclophosphamide in patients with metastatic hormone refractory prostate carcinoma: a phase II study.

Oral etoposide in elderly patients with advanced non small cell lung cancer: a clinical and pharmacological study.

Oral exposure of Kunming mice to diisononyl phthalate induces hepatic and renal tissue injury through the accumulation of ROS. Protective effect of melatonin.

Oral exposure of polystyrene microplastics and doxycycline affects mice neurological function via gut microbiota disruption: The orchestrating role of fecal microbiota transplantation.

Oral exposure to bisphenol S is associated with alterations in the oviduct proteome of an ovine model, with aggravated effects in overfed females.

Oral Exposure to Silver Nanoparticles or Silver Ions May Aggravate Fatty Liver Disease in Overweight Mice.

Oral Galvanism Side Effects: Comparing Alloy Ions and Galvanic Current Effects on the Mucosa-like Model.

Oral Lactobacillus strains reduce cytotoxicity and cytokine release from peripheral blood mononuclear cells exposed to *Aggregatibacter actinomycetemcomitans* subtypes in vitro.

Oral nicotine aggravates endothelial dysfunction and vascular inflammation in diet-induced obese rats: Role of macrophage TNF α .

Oral polypodium leucotomos extract photoprotective activity in 57 patients with idiopathic photodermatoses.

Oral subchronic exposure to the mycotoxin ochratoxin A induces key pathological features of Parkinson's disease in mice six months after the end of the treatment.

Oral supplements of aqueous extract of tomato seeds alleviate motor abnormality, oxidative impairments and neurotoxicity induced by rotenone in mice: relevance to Parkinson's disease.

Oral toxicity of various *Stemona collinsiae* crude extracts against nymph and adult stages of American cockroach, *Periplaneta americana* (Dictyoptera: Blattodea).

Oral toxicity study of 2-pentenitrile in rats with reproductive toxicity screening test.

Oral UFT, etoposide and leucovorin in recurrent non-small cell lung cancer: a non-randomized phase II study.

Oral verapamil with chemotherapy for advanced non-small cell lung cancer: a randomised study.

Oral vinorelbine plus capecitabine (oral vincap) combination in patients with advanced breast cancer (ABC). A phase II study of the GOIM (Gruppo Oncologico dell'Italia Meridionale).

Orchidectomy and oestrogen therapy revisited.

Order of administration of combination cytokine therapies can decouple toxicity from efficacy in syngeneic mouse tumor models.

Ordination techniques for analysing response of biological communities to toxic stress in experimental ecosystems.

Organic contaminant distributions in sediments, polychaetes (*Nereis virens*) and American lobster (*Homarus americanus*) from a laboratory food chain experiment.

Organic contaminants and heavy metals in indoor dust from e-waste recycling, rural, and urban areas in South China: Spatial characteristics and implications for human exposure.

Organic dust exposure induces stress response and mitochondrial dysfunction in monocytic cells.

Organic extracts of urban aerosol (< or =PM_{2.5}) enhance rBet v 1-induced upregulation of CD63 in basophils from birch pollen-allergic individuals.

Organic food and internal exposure to pollutants among Flemish adolescents.

Organic micropollutants (OMPs) oxidation by ozone: Effect of activated carbon on toxicity abatement.

Organic micropollutants, heavy metals and pathogens in anaerobic digestate based on food waste.

Organic nitrogen steadily increasing in Norwegian rivers draining to the Skagerrak coast.

Organic Pollutant Exposure and CKD: A Chronic Renal Insufficiency Cohort Pilot Study.

Organic pollutant exposure and health effects of cooking emissions on kitchen staff in food services.

Organic pollutant removal versus toxicity reduction in industrial wastewater treatment: the example of wastewater from fluorescent whitening agent production.

Organic wastes as soil amendments - Effects assessment towards soil invertebrates.

Organisational challenges to wellbeing in nuclear medicine technologists: Professionalism, burnout and pragmatic growth.

Organizational components and structural features of EPA's new Human Exposure Research Program.

Organizational stressors, work-family interface and the role of gender in the hospital: experiences from Turkey.

Organizing mechanism-related information on chemical interactions using a framework based on the aggregate exposure and adverse outcome pathways.

Organizing mechanism-related information on chemical interactions using a framework based on the aggregate exposure and adverse outcome pathways.

Organochlorine exposure and incidence of diabetes in a cohort of Great Lakes sport fish consumers.

Organochlorine pesticide analysis in milk by gas-diffusion microextraction with gas chromatography-electron capture detection and confirmation by mass spectrometry.

Organochlorine pesticides (OCPs) and polychlorinated biphenyls (PCBs) in Cyprinidae fish: Towards hints of their arrangements using advanced classification methods.

Organochlorine pesticides, polychlorinated biphenyls, seafood consumption, and time-to-pregnancy.

Organochlorine pesticides, polycyclic aromatic hydrocarbons, metals and metalloids in microplastics found in regurgitated pellets of black vulture from Campeche, Mexico.

Organochlorine, PCB, PAH, and metal concentrations in eggs of loggerhead sea turtles (*Caretta caretta*) from northwest Florida, USA.

Organochlorines in free-range hen and duck eggs from Shanghai: occurrence and risk assessment.

Organohalogen compounds of emerging concern in Baltic Sea biota: Levels, biomagnification potential and comparisons with legacy contaminants.

Organohalogen contaminants and Blood plasma clinical-chemical parameters in three colonies of North Atlantic Great skua (*Stercorarius skua*).

Organohalogenated pollutants in raw and UHT cow's milk from Turkey: a risk assessment of dietary intake.

Organoid model of mammographic density displays a higher frequency of aberrant colony formations with radiation exposure.

Organophosphate-pyrethroid combination pesticides may be associated with increased toxicity in human poisoning compared to either pesticide alone.

Organophosphorus pesticides enhance the genotoxicity of benzo(a)pyrene by modulating its metabolism.

Organotins in fish, shrimp, and cephalopods from the Pearl River Estuary, China: Dietary exposure risk to Indo-Pacific humpback dolphin and human.

Organotypic Rat Testicular Organoids for the Study of Testicular Maturation and Toxicology.

Organ-specific differences in mercury speciation and accumulation across ringed seal (*Phoca hispida*) life stages.

Oridonin enhances the cytotoxicity of 5-FU in renal carcinoma cells by inducing necroptotic death.

Oridonin, a diterpenoid extracted from medicinal herbs, targets AML1-ETO fusion protein and shows potent antitumor activity with low adverse effects on t(8;21) leukemia in vitro and in vivo.

Original GC/EI/MS total ion chromatograms of *Lemna* (*Lemna minor* L.) treated or not with metribuzin, glyphosate, and their binary mixtures.

Oro-Respiratory Dysbiosis and Its Modulatory Effect on Lung Mucosal Toxicity during Exposure or Co-Exposure to Carbon Nanotubes and Cigarette Smoke.

Oroxylin A improves the sensitivity of HT-29 human colon cancer cells to 5-FU through modulation of the COX-2 signaling pathway.

Oroxylin A improves the sensitivity of HT-29 human colon cancer cells to 5-FU through modulation of the COX-2 signaling pathway.

Oroxylum indicum (L.) Kurz, an important Asian traditional medicine: from traditional uses to scientific data for its commercial exploitation.

Orteronel for the treatment of prostate cancer.

Orthostatic hypotension and REM sleep behaviour disorder: impact on clinical outcomes in alpha-synucleinopathies.

Orthotopic transplantation of cryopreserved mouse ovaries and gonadotrophin releasing hormone analogues in the restoration of function following chemotherapy-induced ovarian damage.

Osimertinib and dihydroartemisinin: a novel drug combination targeting head and neck squamous cell carcinoma.

OSIRIS: A model for integrating the effects of multiple stressors on marine ecosystems.

OSIRIS: A model for integrating the effects of multiple stressors on marine ecosystems.

Osmoregulatory adaptation in pregnancy and its disorders.

Osmotic and specific ion effects on the germination of *Prosopis strombulifera*.

Osteocyte physiology and response to fluid shear stress are impaired following exposure to cobalt and chromium: Implications for bone health following joint replacement.

Osteoporosis and renal dysfunction in a general population exposed to cadmium in China.

OSU-03012 interacts with lapatinib to kill brain cancer cells.

Ototoxic and nephrotoxic effects of combined treatment with cis-diamminedichloroplatinum and kanamycin in the guinea pig.

Ototoxic effects of occupational exposure to styrene and co-exposure to styrene and noise.

Ototoxic effects of styrene alone or in concert with other agents: A review.

Ototoxic occupational exposures for a stock car racing team: II. chemical surveys.

Ototoxic potential of JP-8 and a Fischer-Tropsch synthetic jet fuel following subacute inhalation exposure in rats.

Ototoxic substances at the workplace: a brief update.

Ototoxicity after combined platinum and fractionated radiation in a novel guinea pig model.

Ototoxicity effects of low exposure to solvent mixture among paint manufacturing workers.

Ototoxicity from combined Cisplatin and radiation treatment: an in vitro study.

Ototoxicity in children with high-risk neuroblastoma: prevalence, risk factors, and concordance of grading scales--a report from the Children's Oncology Group.

Ototoxicity of low- and moderate-dose cisplatin.

Ototoxicity of organic solvents - from scientific evidence to health policy.

Ototoxicity of toluene and styrene: state of current knowledge.

Ototoxicity of trichloroethylene in concentrations relevant for the working environment.

Outcome and Biomarker Analysis from a Multicenter Phase 2 Study of Ipilimumab in Combination with Carboplatin and Etoposide as First-Line Therapy for Extensive-Stage SCLC.

Outcome and toxicity of intensity modulated radiotherapy with simultaneous integrated boost in locally advanced non-small cell lung cancer patients.

Outcome and toxicity of radiotherapy combined with chemotherapy or cetuximab for head and neck cancer: our experience in one hundred and twenty-five patients.

Outcome and treatment-related adverse events of combined immune checkpoint inhibition with flipped dosing in a real-world cohort of 79 patients with metastasized melanoma.

Outcome Evaluation of a Treatment Program for Men with Paraphilic Disorders Convicted of Sexual Offenses: 10-Year Community Follow-up.

Outcome of children with Hodgkin's disease. A 10-year experience from a single institution in Kuwait.

Outcome of congenital acute lymphoblastic leukemia treated on the Interfant-99 protocol.

Outcome of patients with newly diagnosed primary CNS lymphoma after high-dose methotrexate followed by consolidation whole-brain radiotherapy and cytarabine: an 8-year cohort study.

Outcome of patients with unfavorable optimally cytoreduced ovarian cancer treated with chemotherapy and whole abdominal radiation.

Outcomes after primary or adjuvant radiotherapy for salivary gland carcinoma.

Outcomes and toxicity in re-irradiation of gynecologic cancer: Systematic review of the Italian association of radiation and clinical oncology (AIRO).

Outcomes of patients with non-Hodgkin's lymphoma treated with Bexxar with or without external-beam radiotherapy.

Outcomes of pediatric retinoblastoma treated with ICEV regimen: A single-center study.

Outdoor air pollutants exposure associated with pulmonary function and EBC pH value in atopic asthmatic and non-asthmatic children.

Outdoor air pollution and asthma in children.

Outdoor air pollution and cardiovascular diseases in Lebanon: a case-control study.

Outdoor air pollution and children's health.

Outdoor air pollution and hormone-assessed pubertal development in children: Results from the GINIplus and LISA birth cohorts.

Outdoor Air Pollution and Indoor Window Condensation Associated with Childhood Symptoms of Allergic Rhinitis to Pollen.

Outdoor air pollution and terminal duct lobular involution of the normal breast.

Outdoor air pollution as a risk factor for testing positive for SARS-CoV-2: A nationwide test-negative case-control study in the Netherlands.

Outdoor air pollution exposure and cognitive performance: findings from the enrolment phase of the CONSTANCES cohort.

Outdoor air pollution exposure and the risk of asthma and wheezing in the offspring.

Outdoor air pollution from industrial chemicals causing new onset of asthma or COPD: a systematic review protocol.

Outdoor air pollution pregnancy exposures are associated with behavioral problems in China's preschoolers.

Outdoor air pollution. Asthma and other concerns.

Outdoor air pollution: nitrogen dioxide, sulfur dioxide, and carbon monoxide health effects.

Outdoor Endurance Training with Air Pollutant Exposure Versus Sedentary Lifestyle: A Comparison of Airway Immune Responses.

Outdoor formaldehyde and NO₂ exposures and markers of genotoxicity in children living near chipboard industries.

Outer apoplastic barriers in roots: prospects for abiotic stress tolerance.

Outlining a Population "at Risk" of Parkinson's Disease: Evidence from a Case-Control Study.

Outpatient treatment with epirubicin and oral etoposide in patients with small-cell lung cancer.

Ovarian changes in response to heavy metal exposure to the fish, *Notopterus notopterus* (Pallas).

Ovarian susceptibility to benzo[a]pyrene: tissue burden of metabolites and DNA adducts in F-344 rats.

Ovarian toxicity from reactive oxygen species.

Ovarian toxicity of 4-vinylcyclohexene diepoxide: a mechanistic model.

Ovariectomy and chronic stress lead toward leptin resistance in the satiety centers and insulin resistance in the hippocampus of Sprague-Dawley rats.

Ovariectomy and obesity have equal impact in causing mitochondrial dysfunction and impaired skeletal muscle contraction in rats.

Over forty years of lowland stream restoration: Lessons learned?

Over forty years of lowland stream restoration: Lessons learned?

Overactivation of the androgen receptor exacerbates gravid uterine ferroptosis via interaction with and suppression of the NRF2 defense signaling pathway.

Overadditive synergism between the intercalators mitoxantrone and lucanthone in advanced L 12010 and P 388 leukemia.

Overall Survival Benefits of First-Line Treatments for Asian Patients With Advanced EGFR-Mutated NSCLC Harboring L858R Mutation: A Systematic Review and Network Meta-Analysis.

Overall Survival Benefits of First-Line Treatments for Asian Patients with Advanced Epidermal Growth Factor Receptor-Mutated NSCLC Harboring Exon 19 Deletion: A Systematic Review and Network Meta-Analysis.

Overcoming Adaptive Resistance to KRAS and MEK Inhibitors by Co-targeting mTORC1/2 Complexes in Pancreatic Cancer.

Overcoming Taxane Resistance: Preclinical and Phase 1 Studies of Relacorilant, a Selective Glucocorticoid Receptor Modulator, with Nab-Paclitaxel in Solid Tumors.

Overcoming the challenges of studying conservation physiology in large whales: a review of available methods.

Overcoming the compensatory elevation of NRF2 renders hepatocellular carcinoma cells more vulnerable to disulfiram/copper-induced ferroptosis.

Overexpression of alpha-synuclein at non-toxic levels increases dopaminergic cell death induced by copper exposure via modulation of protein degradation pathways.

Overexpression of Bcl2 abrogates chemo- and radiotherapy-induced sensitisation of NCI-H460 non-small-cell lung cancer cells to adenovirus-mediated expression of full-length TRAIL.

Overexpression of glutamate-gated chloride channel in the integument is mainly responsible for emamectin benzoate resistance in the western flower thrips *Frankliniella occidentalis*.

Overexpression of Lias Gene Alleviates Cadmium-Induced Kidney Injury in Mice Involving Multiple Effects: Metabolism, Oxidative Stress, and Inflammation.

Overexpression of manganese-containing superoxide dismutase confers resistance to the cytotoxicity of tumor necrosis factor alpha and/or hyperthermia.

Overfishing reduces resilience of kelp beds to climate-driven catastrophic phase shift.

Overlapping needs for sexual and reproductive health and HIV prevention in women with substance use disorders.

Overlooked uneven progress across sustainable development goals at the global scale: Challenges and opportunities.

Overview of avian toxicity studies for the Deepwater Horizon Natural Resource Damage Assessment.

Overview of extraction, clean-up and detection techniques for the determination of organic pollutants in sewage sludge: a review.

Overview of extraction, clean-up and detection techniques for the determination of organic pollutants in sewage sludge: a review.

Overview of gemcitabine activity in advanced breast cancer.

Overview of ifosfamide in small cell and non-small cell lung cancer.

Overview of in vitro models in developmental toxicology.

Overview of inhalation exposure techniques: strengths and weaknesses.

Overview of preclinical and clinical studies of interferon alfa-2b in combination with cytotoxic drugs.

Overview of the study design, participation and field work of the German Environmental Survey on Children 2003-2006 (GerES IV).

Overview of the study design, participation and field work of the German Environmental Survey on Children 2003-2006 (GerES IV).

Overview--Air Force policy on halons.

Overweight and obesity among North American Indian infants, children, and youth.

Ovicidal and Larvicidal Effects of Garlic and Asafoetida Essential Oils Against West Nile Virus Vectors.

Ovotoxicity and PPAR-mediated aromatase downregulation in female Sprague-Dawley rats following combined oral exposure to benzo[a]pyrene and di-(2-ethylhexyl) phthalate.

Ovotoxicity in female Fischer rats and B6 mice induced by low-dose exposure to three polycyclic aromatic hydrocarbons: comparison through calculation of an ovotoxic index.

Oxaliplatin and capecitabine chemotherapy for advanced colorectal cancer: a single institution's experience.

Oxaliplatin and UFT combination chemotherapy in patients with metastatic colorectal cancer.

Oxaliplatin for the treatment of cisplatin-resistant cancer: a systematic review.

Oxaliplatin immunohybrid nanoparticles in vitro synergistic suppression evaluation in treatment of colorectal cancer.

Oxaliplatin with high-dose leucovorin and 5-fluorouracil 48-hour continuous infusion in pretreated metastatic colorectal cancer.

Oxaliplatin with weekly bolus 5-fluorouracil and leucovorin in pretreated advanced colorectal cancer patients: a phase II study.

Oxaliplatin, folinic acid and 5-fluorouracil (OFF) in patients with recurrent advanced head and neck cancer: a phase II feasibility study.

Oxaliplatin: pharmacokinetics and chronopharmacological aspects.

Oxidant injury in PC12 cells--a possible model of calcium "dysregulation" in aging: II. Interactions with membrane lipids.

Oxidant stress, antioxidants and nitric oxide in traffic police of Hyderabad, India.

Oxidant-induced epithelial alarmin pathway mediates lung inflammation and functional decline following ultrafine carbon and ozone inhalation co-exposure.

Oxidation of sulfamethoxazole by UVA radiation and modified Fenton reagent: toxicity and biodegradability of by-products.

Oxidation of the beta-blocker propranolol by UV/persulfate: Effect, mechanism and toxicity investigation.

Oxidative and osmoregulatory effects of imidacloprid, cadmium, and their combinations on *Daphnia magna*.

Oxidative contribution of air pollution to extrinsic skin ageing.

Oxidative contribution of air pollution to extrinsic skin ageing.

Oxidative damage and genotoxic effect in mice caused by sub-chronic exposure to low-dose volatile organic compounds.

Oxidative damage by ozone and nitrogen dioxide: synergistic toxicity in vivo but no evidence of synergistic oxidative damage in an extracellular fluid.

Oxidative damage effects in the copepod *Tigriopus japonicus* Mori experimentally exposed to nickel.

Oxidative Damage of Aliphatic Amino Acid Residues by the Environmental Pollutant NO₃(.): Impact of Water on the Reactivity.

Oxidative damage of aromatic dipeptides by the environmental oxidants NO₂ and O₃.

Oxidative damage of workers in secondary metal recovery plants affected by smoking status and joining the smelting work.

Oxidative damage under As(3+) and/or Cu(2+) stress leads to apoptosis and autophagy and may be cross-talking with mitochondrial disorders in bursa of Fabricius.

Oxidative DNA damage from potassium bromate exposure in Long-Evans rats is not enhanced by a mixture of drinking water disinfection by-products.

Oxidative injury caused by individual and combined exposure of neonicotinoid, organophosphate and herbicide in zebrafish.

Oxidative mechanisms contributing to the developmental neurotoxicity of nicotine and chlorpyrifos.

Oxidative metabolism of BDE-47, BDE-99, and HBCDs by cat liver microsomes: Implications of cats as sentinel species to monitor human exposure to environmental pollutants.

Oxidative neurotoxicity in rat cerebral cortex neurons: synergistic effects of H₂O₂ and NO on apoptosis involving activation of p38 mitogen-activated protein kinase and caspase-3.

Oxidative responsiveness to multiple stressors in the key Antarctic species, *Adamussium colbecki*: Interactions between temperature, acidification and cadmium exposure.

Oxidative stress and antioxidants: a link to disease and prevention?

Oxidative stress and biomarker responses in the Atlantic halibut after long term exposure to elevated CO₂ and a range of temperatures.

Oxidative stress and calcium dysregulation by palmitate in type 2 diabetes.

Oxidative stress and chromosomal aberrations in an environmentally exposed population.

Oxidative stress and dermal toxicity of iron oxide nanoparticles in vitro.

Oxidative stress and DNA damage in the earthworm *Eisenia fetida* induced by toluene, ethylbenzene and xylene.

Oxidative stress and gene expression induced by biodegradable microplastics and imidacloprid in earthworms (*Eisenia fetida*) at environmentally relevant concentrations.

Oxidative stress and genotoxic effects in gill and kidney of *Anguilla anguilla* L. exposed to chromium with or without pre-exposure to beta-naphthoflavone.

Oxidative stress and genotoxicity of co-exposure to chlorpyrifos and aflatoxin B₁ in HepG2 cells.

Oxidative stress and hypoxia observed in the kidneys of mice after a 13-week oral administration of melamine and cyanuric acid combination.

Oxidative stress and usnic acid content in *Parmelia caperata* and *Parmelia soledadensis* (Lichenes).

Oxidative Stress as a Mechanism Involved in Kidney Damage After Subchronic Exposure to Vanadium Inhalation and Oral Sweetened Beverages in a Mouse Model.

Oxidative stress as a mechanism of combined OTA and CTN toxicity in rat plasma, liver and kidney.

Oxidative stress biomarkers and organochlorine pesticides in nesting female hawksbill turtles *Eretmochelys imbricata* from Mexican coast (Punta Xen, Mexico).

Oxidative Stress Biomarkers in the Relationship between Type 2 Diabetes and Air Pollution.

Oxidative stress impairs the heat stress response and delays unfolded protein recovery.

Oxidative stress in aquatic ecosystems: Integrated responses to multiple stressors and preparation for oxidative stress. Selected papers from the 3rd international conference.

Oxidative stress in lead and cadmium toxicity and its amelioration.

Oxidative Stress, Cytotoxic and Inflammatory Effects of Azoles Combinatorial Mixtures in Sertoli TM4 Cells.

Oxidative stress, genotoxic effects, and other damages caused by chronic exposure to silver nanoparticles (Ag NPs) and zinc oxide nanoparticles (ZnO NPs), and their mixtures in zebrafish (*Danio rerio*).

Oxidative stress, growth inhibition, and DNA damage in earthworms induced by the combined pollution of typical neonicotinoid insecticides and heavy metals.

Oxidative stress: a common factor in testicular dysfunction.

Oxidative stress-induced apoptosis and autophagy: Balancing the contrary forces in spermatogenesis.

Oxidative stress-induced autophagy: role in pulmonary toxicity.

Oxidative Stress-Induced Dysfunction of Muller Cells During Starvation.

Oxidative Stress-Induced Liver Damage and Remodeling of the Liver Vasculature.

Oxidative stress-mediated genotoxic effect of zinc oxide nanoparticles on *Deinococcus radiodurans*.

Oxidized base 8-oxoguanine, a product of DNA repair processes, contributes to dendritic cell activation.

Oxidovanadium(IV) complexes with chrysin and silibinin: anticancer activity and mechanisms of action in a human colon adenocarcinoma model.

OxInflammation at High Altitudes: A Proof of Concept from the Himalayas.

Oxygen consumption by *Daphnia magna* Straus as a marker of chemical stress in the aquatic environment.

Oxygen consumption rate during recovery from loss of equilibrium induced by warming, hypoxia, or exhaustive exercise in rainbow darter (*Etheostoma caeruleum*).

Oxygen dependence of the cytotoxicity of the enediyne anti-tumour antibiotic esperamicin A1.

OXYGEN TOXICITY.

Oxygen-sensitive methylation of ULK1 is required for hypoxia-induced autophagy.

Ozone and cardiac arrest: The role of previous hospitalizations.

Ozone and cardiovascular injury.

Ozone decreases sperm quality in systemic lupus erythematosus patients.

Ozone exposure and mortality: an empiric bayes metaregression analysis.

Ozone exposure during the early postnatal period alters the timing and pattern of alveolar growth and development in nonhuman primates.

Ozone exposure induced risk of gestational diabetes mellitus.

Ozone inhalation induces exacerbation of eosinophilic airway inflammation and Th2-skew immune response in a rat model of AR.

Ozone is associated with an increased risk of respiratory exacerbations in patients with cystic fibrosis.

Ozone mechanism, kinetics, and toxicity studies of halophenols: Theoretical calculation combined with toxicity experiment.

Ozone treatment prevents the toxicity of an environmental mixture of estrogens on rat fetal testicular development.

Ozone, nitrogen dioxide and lung cancer: a review of some recent issues and problems.

Ozone, NO, and NO₂: oxidant air pollutants and more.

P. gingivalis alters lung microbiota and aggravates disease severity of COPD rats by up-regulating Hsp90 α /MLKL.

P21Cip1 is a critical mediator of the cytotoxic action of thymidylate synthase inhibitors in colorectal carcinoma cells.

P2X7 Is Involved in the Mouse Retinal Degeneration via the Coordinated Actions in Different Retinal Cell Types.

P450 enzymes. Inhibition mechanisms, genetic regulation and effects of liver disease.

p53 and MITF/Bcl-2 identified as key pathways in the acquired resistance of NRAS-mutant melanoma to MEK inhibition.

p53 dependence and apoptosis in response to FP treatment with p53-transfected colon cancer cell lines by use of thin layer collagen gel.

p70S6 kinase is a critical node that integrates HER-family and PI3 kinase signaling networks.

PACAP Protects Against Ethanol and Nicotine Toxicity in SH-SY5Y Cells: Implications for Drinking-Smoking Co-morbidity.

Paclitaxel and carboplatin in advanced non-small-cell lung cancer.

Paclitaxel and carboplatin in combination in the treatment of advanced non-small-cell lung cancer (NSCLC): a preliminary study.

Paclitaxel and carboplatin in combination in the treatment of advanced non-small-cell lung cancer: a phase II toxicity, response, and survival analysis.

Paclitaxel and carboplatin in inoperable non-small cell lung cancer.

Paclitaxel and carboplatin in inoperable non-small-cell lung cancer: a phase II study.

Paclitaxel and carboplatin in metastatic non-small cell lung cancer: preliminary results of a phase I study.

Paclitaxel and carboplatin in nonoperable non-small cell lung cancer.

Paclitaxel and carboplatin in patients with metastatic transitional cell cancer of the urinary tract.

Paclitaxel and carboplatin in patients with metastatic urothelial cancer: results of a phase II trial.

Paclitaxel and carboplatin in recurrent or metastatic head and neck cancer: a phase II study.

Paclitaxel and carboplatin in relapsed or metastatic nasopharyngeal carcinoma: a multicenter phase II study.

Paclitaxel and carboplatin with and without filgrastim support in patients with metastatic non-small cell lung cancer.

Paclitaxel and cetuximab combination efficiency after the failure of a platinum-based chemotherapy in recurrent/metastatic head and neck squamous cell carcinoma.

Paclitaxel and cisplatin as intravesical agents against non-muscle-invasive bladder cancer.

Paclitaxel and cisplatin as salvage treatment in patients with non-seminomatous germ cell tumour who failed to achieve a complete remission on induction chemotherapy.

Paclitaxel and doxorubicin combination in the first-line treatment of metastatic breast cancer.

Paclitaxel and gemcitabine chemotherapy for advanced transitional-cell carcinoma of the urothelial tract: a phase II trial of the Minnie pearl cancer research network.

Paclitaxel and gemcitabine combinational drug-loaded mucoadhesive delivery system in the treatment of colon cancers.

Paclitaxel and gemcitabine in advanced non-nasopharyngeal head and neck cancer: a phase II study conducted by the Hellenic Cooperative Oncology Group.

Paclitaxel and ifosfamide: a multicenter phase I study in advanced non-small cell lung cancer.

Paclitaxel and weekly 24-hour infusion of 5-fluorouracil/folinic acid in advanced gastric cancer.

Paclitaxel anticancer activity is enhanced by the MEK 1/2 inhibitor PD98059 in vitro and by PD98059-loaded nanoparticles in BRAF(V600E) melanoma-bearing mice.

Paclitaxel by three-hour infusion and carboplatin in advanced carcinoma of nasopharynx and other sites of the head and neck. A phase II study conducted by the Hellenic Cooperative Oncology Group.

Paclitaxel combined with capecitabine as first-line chemotherapy for advanced or recurrent gastric cancer.

Paclitaxel combined with carboplatin in the first-line treatment of advanced ovarian cancer.

Paclitaxel combined with platinum (PTX) versus fluorouracil combined with cisplatin (PF) in the treatment of unresectable esophageal cancer: a systematic review and meta-analysis of the efficacy and toxicity of two different regimens.

Paclitaxel combined with siRNA targeting HPV16 oncogenes improves cytotoxicity for cervical carcinoma.

Paclitaxel Enhances Carboplatin-DNA Adduct Formation and Cytotoxicity.

Paclitaxel enhances therapeutic efficacy of the F8-IL2 immunocytokine to EDA-fibronectin-positive metastatic human melanoma xenografts.

Paclitaxel Given Once Per Week With or Without Bevacizumab in Patients With Advanced Angiosarcoma: A Randomized Phase II Trial.

Paclitaxel in combination with carboplatin as salvage treatment in refractory small-cell lung cancer (SCLC): a multicenter phase II study.

Paclitaxel in combination with carboplatin or gemcitabine for the treatment of advanced head and neck cancer.

Paclitaxel in extensively pretreated nonseminomatous germ cell tumors.

Paclitaxel in germ cell cancer.

Paclitaxel in the treatment of esophageal cancer.

Paclitaxel plus carboplatin and concurrent radiation therapy for patients with locally advanced non-small cell lung cancer.

Paclitaxel plus epirubicin in advanced breast cancer.

Paclitaxel plus estramustine in metastatic hormone-refractory prostate cancer.

Paclitaxel plus ifosfamide and cisplatin in second-line treatment of germ cell tumors: a phase II study.

Paclitaxel plus ifosfamide in advanced ovarian cancer: results of a phase I study.

Paclitaxel Potentiates the Anticancer Effect of Cetuximab by Enhancing Antibody-Dependent Cellular Cytotoxicity on Oral Squamous Cell Carcinoma Cells In Vitro.

Paclitaxel with carboplatin for the treatment of ovarian cancer.

Paclitaxel with or without trametinib or pazopanib in advanced wild-type BRAF melanoma (PACMEL): a multicentre, open-label, randomised, controlled phase II trial.

Paclitaxel, 5-fluorouracil, and cisplatin combination chemotherapy for the treatment of advanced gastric carcinoma.

Paclitaxel, 5-fluorouracil, and leucovorin combination chemotherapy as first-line treatment in patients with advanced gastric cancer.

Paclitaxel, carboplatin, and extended-schedule etoposide in the treatment of small-cell lung cancer: comparison of sequential phase II trials using different dose-intensities.

Paclitaxel, carboplatin, and gemcitabine in the treatment of patients with advanced transitional cell carcinoma of the urothelium.

Paclitaxel, carboplatin, and long-term continuous infusion of 5-fluorouracil in the treatment of advanced squamous and other selected carcinomas: results of a Phase II trial.

Paclitaxel, carboplatin, and oral etoposide as initial treatment for advanced ovarian carcinoma: a Minnie Pearl Cancer Research Network phase II trial.

Paclitaxel, cisplatin and gemcitabine in treatment of carcinomas of unknown primary site, a phase II study.

Paclitaxel, cisplatin and methotrexate combination chemotherapy is active in the treatment of refractory urothelial malignancies.

Paclitaxel, epirubicin and cyclophosphamide combination in first-line treatment of metastatic breast cancer: a dose escalation study.

Paclitaxel, ifosfamide, and nedaplatin as second-line treatment for patients with metastatic urothelial carcinoma: a phase II study of the SUOC group.

Paclitaxel, oxaliplatin, 5-fluorouracil and leucovorin combination chemotherapy in patients with recurrent or metastatic gastric cancer.

Paclitaxel, vinorelbine and 5-fluorouracil in breast cancer patients pretreated with adjuvant anthracyclines.

Paclitaxel/carboplatin in the treatment of non-small-cell lung cancer.

Paclitaxel/carboplatin plus bevacizumab/erlotinib in the first-line treatment of patients with carcinoma of unknown primary site.

Paclitaxel-induced apoptosis is blocked by camptothecin in human breast and pancreatic cancer cells.

PACSIN2 polymorphism is associated with thiopurine-induced hematological toxicity in children with acute lymphoblastic leukaemia undergoing maintenance therapy.

Padina boergesenii mediated synthesis of Se-ZnO bimetallic nanoparticles for effective anticancer activity.

Paediatric occupational therapy: addressing parental stress with the sense of coherence.

PAHs as environmental pollutants and their neurotoxic effects.

Pain, Dryness, and Itch Sensations in Eye Surface Disorders Are Defined By a Balance Between Inflammation and Sensory Nerve Injury.

Paint booth waste as an alternative aggregate for the production of interlocking concrete blocks.

Palbociclib treatment of FLT3-ITD+ AML cells uncovers a kinase-dependent transcriptional regulation of FLT3 and PIM1 by CDK6.

Paleo-ecotoxicology: What Can Lake Sediments Tell Us about Ecosystem Responses to Environmental Pollutants?

'Paleofloodscapes': Application of sediment source fingerprinting to track flood regime change over space and time at the Peace-Athabasca Delta, Canada.

Palgin sensitizes the adriamycin-induced apoptosis via the enhancement of Fas/Fas ligand expression.

Palliative chemotherapy in advanced bladder cancer.

Palliative chemotherapy of adult soft tissue sarcomas.

Palmatine: A review of its pharmacology, toxicity and pharmacokinetics.

Palmitate enhanced the cytotoxicity of ZnO nanomaterials possibly by promoting endoplasmic reticulum stress.

Palmitate exacerbates bisphenol A toxicity via induction of ER stress and mitochondrial dysfunction.

Palmitate increases the susceptibility of cells to drug-induced toxicity: an in vitro method to identify drugs with potential contraindications in patients with metabolic disease.

Palmitate increases the susceptibility of cells to drug-induced toxicity: an in vitro method to identify drugs with potential contraindications in patients with metabolic disease.

Palpable purpura complicated by streptococcal toxic shock syndrome resulting in limb necrosis and amputation: a case of levamisole and cocaine coingestion.

PAMAM Dendritic Nanoparticle-Incorporated Hydrogel to Enhance the Immunogenic Cell Death and Immune Response of Immunochemotherapy.

Panax ginseng inhibits intestinal absorption of toxic Aconitum carmichaeli alkaloids in Vitro.

Pan-Chromosome and Comparative Analysis of Agrobacterium fabrum Reveal Important Traits Concerning the Genetic Diversity, Evolutionary Dynamics, and Niche Adaptation of the Species.

Pancreatic cancer in vitro toxicity mediated by Chinese herbs SPES and PC-SPES: implications for monotherapy and combination treatment.

Pancreatic cancer: medical management (novel chemotherapeutics).

Pancreatic cancer: what the oncologist can offer for palliation.

Panel discussion review: session two--interpretation of observed associations between multiple ambient air pollutants and health effects in epidemiologic analyses.

Panic attacks and panic disorders.

Panic disorder.

Panobinostat and venetoclax enhance the cytotoxicity of gemcitabine, busulfan, and melphalan in multiple myeloma cells.

Pan-phosphatidylinositol 3-kinase inhibition with buparlisib in patients with relapsed or refractory non-Hodgkin lymphoma.

Papaverine Enhances the Oncolytic Effects of Newcastle Disease Virus on Breast Cancer In Vitro and In Vivo.

Paper-based chromatic toxicity bioassay by analysis of bacterial ferricyanide reduction.

Paracetamol (acetaminophen) hepatotoxicity increases in the presence of an added herbal compound.

Paracetamol toxicity in mild overdose in combination with opioids: A retrospective observational study.

Paradigm Shift: Multiple Potential Pathways to Neurodegenerative Dementia.

Paradoxical acclimation responses in the thermal performance of insect immunity.

Paraoxonase 1 (PON1) modulates the toxicity of mixed organophosphorus compounds.

Paraquat and Maneb Exposure Alters Rat Neural Stem Cell Proliferation by Inducing Oxidative Stress: New Insights on Pesticide-Induced Neurodevelopmental Toxicity.

Paraquat and temperature affect nonspecific immune response of *Colossoma macropomum*.

Paraquat exposure induces Parkinsonism by altering lipid profile and evoking neuroinflammation in the midbrain.

Parasite infection but not chronic microplastic exposure reduces the feeding rate in a freshwater fish.

Parasite infection influences the biomarker response and locomotor activity of *Gammarus fossarum* exposed to conventionally-treated wastewater.

Parasites and Pollutants: Effects of Multiple Stressors on Aquatic Organisms.

Parent and halogenated polycyclic aromatic hydrocarbons exposure in aluminum smelter workers: Serum levels, accumulation trends, and association with health indicators.

Parent Experiences in the NICU and Transition to Home.

Parental (F0) exposure to Cadmium and Ketoprofen induces developmental deformities in offspring (F1): A transgenerational toxicity assessment in zebrafish model.

Parental and work role salience, everyday problems, and distress: a prospective analysis of specific vulnerability among multiple-role women.

Parental co-exposure to bisphenol A and nano-TiO₂ causes thyroid endocrine disruption and developmental neurotoxicity in zebrafish offspring.

Parental disorders, childhood abuse, and binge eating in a large community sample.

Parental Education and Adolescents' Asthma: The Role of Ethnicity.

Parental Experiences Caring for Their Hospitalized Medically Fragile Infants: A Description of Grief, Stress, and Coping.

Parental exposure to Deepwater Horizon oil in different environmental scenarios alters development of sheepshead minnow (*Cyprinodon variegatus*) offspring.

Parental exposure to natural mixtures of POPs reduced embryo production and altered gene transcription in zebrafish embryos.

Parental exposure to polystyrene microplastics at environmentally relevant concentrations has negligible transgenerational effects on zebrafish (*Danio rerio*).

Parental exposure to sulfamethazine and nanoplastics alters the gut microbial communities in the offspring of marine madaka (*Oryzias melastigma*).

Parental exposures and risk of nonsyndromic orofacial clefts in offspring: a case-control study in Greece.

Parental exposures increase the vulnerability of copepod offspring to copper and a simulated marine heatwave.

Parental genetically predicted liability for coronary heart disease and risk of adverse pregnancy outcomes: a cohort study.

Parental smoking impairs vaccine responses in children with atopic genotypes.

Parental stress and air pollution increase childhood asthma in China.

Parental transfer of an antibiotic mixture induces cardiotoxicity in early life-stage zebrafish: A cross-generational study.

Parent-Child Relationships, Digital Media Use and Parents' Well-Being during COVID-19 Home Confinement: The Role of Family Resilience.

Parenting education as family support for low-income families of young children.

Parents as informal caregivers of children and adolescents with spinal muscular atrophy: a systematic review of quantitative and qualitative data on the psychosocial situation, caregiver burden, and family needs.

Parity and the risks of adverse birth outcomes: a retrospective study among Chinese.

Parkinson disease IgG and C5a-induced synergistic dopaminergic neurotoxicity: role of microglia.

Parkinson's Disease Is Predominantly an Environmental Disease.

Paroxysmal supraventricular tachycardia during treatment with cisplatin and etoposide combination.

PARP inhibition in epithelial ovarian cancer: high hopes undergo a reality check.

PARP inhibition potentiates the cytotoxic activity of C-1305, a selective inhibitor of topoisomerase II, in human BRCA1-positive breast cancer cells.

PARP inhibition restores extrinsic apoptotic sensitivity in glioblastoma.

PARP Inhibition Synergizes with Melphalan but Does not Reverse Resistance Completely.

PARP Inhibition Synergizes with Melphalan but Does not Reverse Resistance Completely.

PARP inhibitor re-sensitizes Adriamycin resistant leukemia cells through DNA damage and apoptosis.

PARP inhibitors as antitumor agents: a patent update (2013-2015).

PARP1-dependent DNA-protein crosslink repair.

Parrotfish predation drives distinct microbial communities in reef-building corals.

Parsing the toxicity paradox: Composition and duration of exposure alter predicted oil spill effects by orders of magnitude.

Part 1: Laboratory culture of *Centroptilum triangulifer* (Ephemeroptera: Baetidae) using a defined diet of three diatoms.

Part 2. Assessment of genotoxicity after exposure to diesel exhaust from U.S. 2007-compliant diesel engines: report on 1- and 3-month exposures in the ACES bioassay.

Part 3. Modeling of Multipollutant Profiles and Spatially Varying Health Effects with Applications to Indicators of Adverse Birth Outcomes.

Part three: a randomized study to assess biomarker changes in cigarette smokers switched to Vuse Solo or Abstinence.

Partial Blockade of Human Voltage-Dependent Sodium Channels by the Marine Toxins Azaspiracids.

Partial life-cycle and acute toxicity of perfluoroalkyl acids to freshwater mussels.

Partial life-cycle and acute toxicity of perfluoroalkyl acids to freshwater mussels.

Partial Nicotine Reduction and E-Cigarette Users' Puffing Behaviors Among Adults Aged 21 to 35 Years: A Randomized Crossover Clinical Trial.

Particle-attached riverine bacteriome shifts in a pollutant-resistant and pathogenic community during a Mediterranean extreme storm event.

Particle-attached riverine bacteriome shifts in a pollutant-resistant and pathogenic community during a Mediterranean extreme storm event.

Particles rather than released Zn(2+) from ZnO nanoparticles aggravate microplastics toxicity in early stages of exposed zebrafish and their unexposed offspring.

Particle-Specific Toxicity of Copper Nanoparticles to Soybean (Glycine max L.): Effects of Nanoparticle Concentration and Natural Organic Matter.

Particulate air pollution and cardiovascular risk: short-term and long-term effects.

Particulate air pollution and coronary heart disease.

Particulate matter and atherosclerosis: role of particle size, composition and oxidative stress.

Particulate matter and ozone might trigger deaths from chronic ischemic heart disease.

Particulate matter emissions associated with marcellus shale drilling waste disposal and transport.

Particulate matter exposure and health impacts of urban cyclists: a randomized crossover study.

Particulate matter exposure during pregnancy and infancy and risks of autism spectrum disorder in children: A systematic review and meta-analysis.

Particulate matter exposure during pregnancy is associated with birth weight, but not gestational age, 1962-1992: a cohort study.

Particulate matter exposure from motorized traffic and risk of conversion from mild cognitive impairment to dementia: An Italian prospective cohort study.

Particulate matter exposure impairs systemic microvascular endothelium-dependent dilation.

Particulate matter exposure, dietary inflammatory index and preterm birth in Mexico city, Mexico.

Particulate matter exposure, prenatal and postnatal windows of susceptibility, and autism spectrum disorders.

Particulate matter increases beta-amyloid and activated glial cells in hippocampal tissues of transgenic Alzheimer's mouse: Involvement of PARP-1.

Particulate matter pollution and hospital outpatient visits for endocrine, digestive, urological, and dermatological diseases in Nanjing, China.

Particulate matter pollution and hospital outpatient visits for endocrine, digestive, urological, and dermatological diseases in Nanjing, China.

Particulate matters and gaseous pollutants in indoor environment and Association of ultra-fine particulate matters (PM(1)) with lung function.

Particulate pollutants and racial/ethnic disparity in feto-infant morbidity outcomes.

Partitioning of chemical contaminants to microplastics: Sorption mechanisms, environmental distribution and effects on toxicity and bioaccumulation.

Partitioning of persistent organic pollutants between blubber and blood of wild bottlenose dolphins: implications for biomonitoring and health.

Parvovirus H-1 infection of human glioma cells leads to complete viral replication and efficient cell killing.

Passive control potentials of trees and on-street parked cars in reduction of air pollution exposure in urban street canyons.

Passive Dosing of Petroleum and Essential Oil UVCBs-Whole Mixture Toxicity Testing at Controlled Exposure.

Passive dosing of polycyclic aromatic hydrocarbon (PAH) mixtures to terrestrial springtails: linking mixture toxicity to chemical activities, equilibrium lipid concentrations, and toxic units.

Passive dosing of soil invertebrates with polycyclic aromatic hydrocarbons: limited chemical activity explains toxicity cutoff.

Passive dosing: Assessing the toxicity of individual PAHs and recreated mixtures to the microalgae *Raphidocelis subcapitata*.

Passive Exposure to Pollutants from a New Generation of Cigarettes in Real Life Scenarios.

Passive exposure to pollutants from conventional cigarettes and new electronic smoking devices (IQOS, e-cigarette) in passenger cars.

Passive Sampling and Dosing of Aquatic Organic Contaminant Mixtures for Ecotoxicological Analyses.

Passive sampling reversed: coupling passive field sampling with passive lab dosing to assess the ecotoxicity of mixtures present in the marine environment.

Passive smoking and chronic respiratory disease symptoms in non-smoking adults.

Past and future applications of CYP450-genetic polymorphisms for biomonitoring of environmental toxicants.

Past Exposure to Cigarette Smoke Aggravates Cognitive Impairment in a Rat Model of Vascular Dementia via Neuroinflammation.

Patents on PARP-1 Inhibitors for the Management of Cancer from 2017-2023.

Paternal alcohol exposures program intergenerational hormetic effects on offspring fetoplacental growth.

Paternal DDT exposure induces sex-specific programming of fetal growth, placenta development and offspring's health phenotypes in a mouse model.

Paternal Exposure to Non-essential Heavy Metal Affects Embryo Cleavage and Implantation in Intracytoplasmic Sperm Injection (ICSI) Cycles: Evidence for a Paradoxical Effect.

Paternal impacts on development: identification of genomic regions vulnerable to oxidative DNA damage in human spermatozoa.

Paternal THC exposure in rats causes long-lasting neurobehavioral effects in the offspring.

Path analysis reveals combined winter climate and pollution effects on the survival of a marine top predator.

Path Analysis Reveals the Direct Effect of PCB28 Exposure on Cognitive Dysfunction in Older Chinese Females.

Pathogen exposure reduces sexual dimorphism in a host's upper thermal limits.

Pathogen vs. predator: ranavirus exposure dampens tadpole responses to perceived predation risk.

Pathogenesis of aryl hydrocarbon receptor-mediated development of lymphoma is associated with increased cyclooxygenase-2 expression.

Pathogenesis of asthma.

Pathogenesis of brain dysfunction in Batten disease.

Pathogenesis of bronchial hyperresponsiveness.

Pathogenesis of chronic obstructive pulmonary disease.

Pathogenesis of paraquat-induced pulmonary hemorrhage in hamsters with special reference to arterial constriction.

Pathologic changes and microorganisms found in bighorn sheep during a stress-related die-off.

Pathologic findings in the stomachs of rats treated with the H2-receptor antagonist tiotidine.

Pathologic mechanisms of drug-induced lung disorders.

Pathologic response and toxicity assessment of chemoradiotherapy with cisplatin versus cisplatin plus gemcitabine in cervical cancer: a randomized Phase II study.

Pathological Cardiopulmonary Evaluation of Rats Chronically Exposed to Traffic-Related Air Pollution.

Pathological Hyperinsulinemia and Hyperglycemia in the Impaired Glucose Tolerance Stage Mediate Endothelial Dysfunction Through miR-21, PTEN/AKT/eNOS, and MARK/ET-1 Pathways.

Pathological motivations for exercise and eating disorder specific health-related quality of life.

Pathology of cerebrospinal fluid and interstitial fluid of the CNS: significance for Alzheimer disease, prion disorders and multiple sclerosis.

Pathway-dependent toxic interaction between polystyrene microbeads and methylmercury on the brackish water flea *Diaphanosoma celebensis*: Based on mercury bioaccumulation, cytotoxicity, and transcriptomic analysis.

Pathway-Directed Screen for Inhibitors of the Bacterial Cell Elongation Machinery.

Pathways to Suicide in Lesbian and Gay Populations in Australia: A Life Chart Analysis.

Patient adherence predicts outcome from cognitive behavioral therapy in obsessive-compulsive disorder.

Patient characteristics and changes in anxiety symptoms in patients with panic disorder: Post-hoc analysis of the PARADIES cluster randomised trial.

Patient frailty: the elephant in the operating room.

Patient priorities and the doorknob phenomenon in primary care: Can technology improve disclosure of patient stressors?

Patient profiling for treatment toxicity: potential use of clinical and genomic factors.

Patient-derived tumor organoids with p53 mutations, and not wild-type p53, are sensitive to synergistic combination PARP inhibitor treatment.

Patient-derived tumor organoids with p53 mutations, and not wild-type p53, are sensitive to synergistic combination PARP inhibitor treatment.

Patient-reported Outcome Measures in Metastatic Urinary Cancers.

Patient-reported outcomes evaluating palliative radiotherapy and chemotherapy in patients with oesophageal cancer: a systematic review.

Patient-reported outcomes in immunotherapy for head and neck cancer.

Patients on party drugs undergoing anesthesia.

Patients with adverse mood effects from combined oral contraceptives have lower levels of prepulse inhibition than healthy controls.

Patients with hematologic disorders need careful birth control counseling.

Patient-tailored design for selective co-inhibition of leukemic cell subpopulations.

Pattern and Presentation of Thyro-Cardiac Disease among Patients with Hyperthyroidism Attending a Tertiary Hospital in Ethiopia: A Cross Sectional Study.

Patterning ecological risk of pesticide contamination at the river basin scale.

Patterns and stratification of stressor exposure among Canadian workers.

Patterns and variation in the mammal parasite-glucocorticoid relationship.

Patterns of cardiac dysfunction after carbon monoxide poisoning.

Patterns of depression in cancer patients: an indirect test of gender-specific vulnerabilities to depression.

Patterns of household concentrations of multiple indoor air pollutants in China.

Patterns of PCB exposure among Akwesasne adolescents: The role of dietary and inhalation pathways.

Patterns of PCBs and OCPs exposure in a sample of Lebanese adults: The role of diet and physical activity.

Patterns of Personal Exposure to Urban Pollutants Using Personal Passive Samplers and GC x GC/ToF-MS.

Patterns of presence and concentration of pesticides in fish and waters of the Jucar River (Eastern Spain).

Patterns of presentation and clinical toxicity after reported use of alpha methyltryptamine in the United Kingdom. A report from the UK National Poisons Information Service.

Patterns of psychological pain and self-harm behaviors in adolescents.

Patterns of renal toxicity from the combination of pemetrexed and pembrolizumab for advanced nonsquamous non-small-cell lung cancer (NSCLC): A single-center experience.

Pazopanib and HDAC inhibitors interact to kill sarcoma cells.

Pb²⁺-induced toxicity is associated with p53-independent apoptosis and enhanced by glutamate in GT1-7 neurons.

PBDE-47 and PBDE mixture (DE-71) toxicities and liver transcriptomic changes at PND 22 after in utero/postnatal exposure in the rat.

PCB concentrations and dioxin-like activity in blood samples from Danish school children and their mothers living in urban and rural areas.

PCB contamination in farmed and wild sea bass (*Dicentrarchus labrax* L.) from a coastal wetland area in central Italy.

PCB Food Web Dynamics Quantify Nutrient and Energy Flow in Aquatic Ecosystems.

PCB126 enhanced the genotoxicity of BaP in HepG2 cells by modulating metabolic enzyme and DNA repair activities.

PCB126 impairs human sperm functions by affecting post-translational modifications and mitochondrial functions.

PCB153 and p,p'-DDE disorder thyroid hormones via thyroglobulin, deiodinase 2, transthyretin, hepatic enzymes and receptors.

PCDD/Fs and dl-PCBs concentrations in water samples of Taiwan.

PCDD/Fs in paired hair and serum of workers from a municipal solid waste incinerator plant in South China: Concentrations, correlations, and source identification.

PD-1 Inhibitor Aggravate Irradiation-Induced Myocardial Fibrosis by Regulating TGF-beta1/Smads Signaling Pathway via GSDMD-Mediated Pyroptosis.

PD-1 inhibitor plus oncolytic vaccinia virus is a safe and effective treatment option for metastatic renal cell carcinoma.

PD-1 restrains IL-17A production from gammadelta T cells to modulate acute radiation-induced lung injury.

PDE5 inhibitors enhance celecoxib killing in multiple tumor types.

PDE5 inhibitors enhance the lethality of standard of care chemotherapy in pediatric CNS tumor cells.

PDEPT: polymer-directed enzyme prodrug therapy. 2. HPMA copolymer-beta-lactamase and HPMA copolymer-C-Dox as a model combination.

PD-L1 siRNA-mediated silencing in acute myeloid leukemia enhances anti-leukemic T cell reactivity.

PD-L1-Targeted Co-Delivery of Two Chemotherapeutics for Efficient Suppression of Skin Cancer Growth.

Pediatric Adrenocortical Carcinoma: The Nuts and Bolts of Diagnosis and Treatment and Avenues for Future Discovery.

Pediatric autoimmune neuropsychiatric disorders associated with streptococcal infections: an overview.

Pediatric multicellular tumor spheroid models illustrate a therapeutic potential by combining BH3 mimetics with Natural Killer (NK) cell-based immunotherapy.

Pediatric Reference Value Profiling of Essential Trace and Toxic Elements in Healthy Children and Adolescents Using High-Resolution and Triple Quadrupole Inductively Coupled Plasma Mass Spectrometry.

Pediatric Thermoregulation: Considerations in the Face of Global Climate Change.

Peer-led family-centred problem management plus for immigrants (PMP-I) for mental health promotion among immigrants in USA: protocol for a pilot, randomised controlled feasibility trial.

PEG-conjugated highly dispersive multifunctional magnetic multi-walled carbon nanotubes for cellular imaging.

Pegylated interferon alpha2b plus ribavirin for the treatment of chronic hepatitis C in HIV-infected patients.

Pegylated liposomal doxorubicin and vinorelbine in recurrent ovarian carcinoma: a pharmacokinetic study on alternate administration sequences.

Pegylated liposomal doxorubicin in combination with hyperthermia for treatment of skin metastases of breast carcinoma: a case report.

Pegylated liposomal doxorubicin in combination with hyperthermia in the treatment of a case of advanced hepatocellular carcinoma.

Pegylated liposomal tumor necrosis factor- α results in reduced toxicity and synergistic antitumor activity after systemic administration in combination with liposomal doxorubicin (Doxil) in soft tissue sarcoma-bearing rats.

PEGylated Prussian blue nanoparticles for modulating polyethyleneimine cytotoxicity and attenuating tumor hypoxia for dual-enhanced photodynamic therapy.

PEGylated talazoparib enhances therapeutic window of its combination with temozolomide in Ewing sarcoma.

PEGylated thermosensitive lipid-coated hollow gold nanoshells for effective combinational chemo-photothermal therapy of pancreatic cancer.

Pegylated-liposomal doxorubicin and oral topotecan in eight children with relapsed high-grade malignant brain tumors.

PEGylated-Paclitaxel and Dihydroartemisinin Nanoparticles for Simultaneously Delivering Paclitaxel and Dihydroartemisinin to Colorectal Cancer.

Pelagic calcifiers face increased mortality and habitat loss with warming and ocean acidification.

Pelagic harmful algal blooms and climate change: Lessons from nature's experiments with extremes.

Pelargonic acid vanillylamide and rosuvastatin protect against oxidized low-density lipoprotein-induced endothelial dysfunction by inhibiting the NF- κ B/NLRP3 pathway and improving cell-cell junctions.

Pelvic Complications After Prostate Cancer Radiation Therapy and Their Management: An International Collaborative Narrative Review.

Pelvic lymphadenectomy and transperineal interstitial implantation of IR 192 combined with external beam radiotherapy for bulky stage C prostatic carcinoma.

Pembrolizumab plus pemetrexed-carboplatin combination in first-line treatment of advanced non-squamous non-small cell lung cancer: a multicenter real-life study (CAP29).

Pemetrexed combination therapy in the treatment of non-small cell lung cancer.

Pemetrexed combined with paclitaxel in patients with advanced or metastatic non-small-cell lung cancer: a phase I-II trial.

Pemetrexed in advanced NSCLC: a review of the clinical data.

Pemetrexed in the treatment of advanced non-small-cell lung cancer: a review of the clinical data.

Pemetrexed monotherapy versus pemetrexed plus platinum combination as second-line treatment for advanced non-small cell lung cancer.

Pemetrexed plus dendritic cells as second-line treatment for patients with stage IIIB/IV non-small cell lung cancer who had treatment with TKI.

Pemetrexed plus dendritic cells as third-line therapy for metastatic esophageal squamous cell carcinoma.

Pemetrexed plus rituximab as second-line treatment for primary central nervous system lymphoma.

Pemetrexed safety and dosing strategy.

Pemetrexed, Bevacizumab, or the Combination As Maintenance Therapy for Advanced Nonsquamous Non-Small-Cell Lung Cancer: ECOG-ACRIN 5508.

Pemetrexed: a new cytotoxic agent in the development for first-line non-small-cell lung cancer.

Pemetrexed: its promise in treating non-small-cell lung cancer.

Penile duplex pharmaco-ultrasonography of cavernous arteries in men with erectile dysfunction and generalized atherosclerosis.

Pentachlorophenol and ciprofloxacin present dissimilar joint toxicities with carbon nanotubes to *Bacillus subtilis*.

Pentachlorophenol toxicity to a mixture of *Microcystis aeruginosa* and *Chlorella vulgaris* cultures.

Pentadecapeptide BPC 157 and its effects on a NSAID toxicity model: diclofenac-induced gastrointestinal, liver, and encephalopathy lesions.

Pentoxifylline and berberine mitigate diclofenac-induced acute nephrotoxicity in male rats via modulation of inflammation and oxidative stress.

People on the garbage dumps of Cairo: a toxicological in vivo model?

Peptide conjugates of lactoferricin analogues and antimicrobials-Design, chemical synthesis, and evaluation of antimicrobial activity and mammalian cytotoxicity.

Peptide nanocarriers co-delivering an antisense oligonucleotide and photosensitizer elicit synergistic cytotoxicity.

Peptide Receptor Radionuclide Therapy as a Novel Treatment for Metastatic and Invasive Pheochromocytoma and Paraganglioma.

Peptidoglycan from *Staphylococcus aureus* increases MUC5AC gene expression via RSK1-CREB pathway in human airway epithelial cells.

Per- and polyfluoroalkyl mixtures toxicity assessment "Proof-of-Concept" illustration for the hazard index approach.

Per- and polyfluoroalkyl substance (PFAS) mixtures induce gut microbiota dysbiosis and metabolic disruption in silkworm (*Bombyx mori* L.).

Per- and polyfluoroalkyl substances (PFAS) in little penguins and associations with urbanisation and health parameters.

Per- and polyfluoroalkyl substances (PFAS) in mixtures show additive effects on transcriptomic points of departure in human liver spheroids.

Per- and Polyfluoroalkyl Substances (PFAS) in Surface Water Near US Air Force Bases: Prioritizing Individual Chemicals and Mixtures for Toxicity Testing and Risk Assessment.

Per- and polyfluoroalkyl substances (PFASs) in water and sediment from a temperate watershed in China: Occurrence, sources, and ecological risks.

Per- and polyfluoroalkyl substances (PFASs) modify lung surfactant function and pro-inflammatory responses in human bronchial epithelial cells.

Per- and polyfluoroalkyl substances activate UPR pathway, induce steatosis and fibrosis in liver cells.

Per- and polyfluoroalkyl substances and male reproductive health: a systematic review of the epidemiological evidence.

Per- and polyfluoroalkyl substances and psychosocial stressors have a joint effect on adverse pregnancy outcomes in the Atlanta African American Maternal-Child cohort.

Per- and Polyfluoroalkyl Substances in Early Pregnancy and Risk for Preeclampsia: A Case-Control Study in Southern Sweden.

Perceived Climate Variability and Compounding Stressors: Implications for Risks to Livelihoods of Smallholder Indian Farmers.

Perceived impact of contextual determinants on depression, anxiety and stress: a survey with university students.

Perceived multiple stressor effects depend on sample size and stressor gradient length.

Perceived Racial/Ethnic Discrimination, Citizenship Status, and Self-Rated Health Among Immigrant Young Adults.

Perceived stress and diabetes control in adolescents.

Perceived stress in multiple sclerosis patients: Relationship with mood states and pain experience.

Perceived Workplace Interpersonal Support Among Workers of the Fukushima Daiichi Nuclear Power Plants Following the 2011 Accident: The Fukushima Nuclear Energy Workers' Support (NEWS) Project Study.

Perceptions and Attitudes of Gynecologic and Pediatric Professionals Regarding Dietary Exposure to Chemical Pollutants.

Perceptions and Management of Allergic Rhinitis Among Ecuadorian Otorhinolaryngologists: A Survey-Based Study.

Perceptions and Management of Allergic Rhinitis Among Ecuadorian Otorhinolaryngologists: A Survey-Based Study.

Percutaneous absorption of topical N,N-diethyl-m-toluamide (DEET): effects of exposure variables and coadministered toxicants.

Percutaneous liquid ablation agent for tumor treatment and drug delivery.

Percutaneous Penetration of Liquid Crystal Monomers (LCMs) by In Vitro Three-Dimensional Human Skin Equivalents: Possible Mechanisms and Implications for Human Dermal Exposure Risks.

Percutaneous therapies of hepatocellular carcinoma-an update.

Perfluorinated Carboxylic Acids with Increasing Carbon Chain Lengths Upregulate Amino Acid Transporters and Modulate Compensatory Response of Xenobiotic Transporters in HepaRG Cells.

Perfluorinated chemicals (PFOA) can, by interacting with highly brominated diphenyl ethers (PBDE 209) during a defined period of neonatal brain development, exacerbate neurobehavioural defects.

Perfluorinated Chemicals as Emerging Environmental Threats to Kidney Health: A Scoping Review.

Perfluorinated compounds are related to breast cancer risk in Greenlandic Inuit: a case control study.

Perfluoroalkyl and polyfluoroalkyl substances and hypertensive disorders of pregnancy: A systematic review and meta-analysis.

Perfluoroalkyl substances in the blood of wild rats and mice from 47 prefectures in Japan: use of samples from nationwide specimen bank.

Perfluorohexane Sulfonate (PFHxS) and a Mixture of Endocrine Disrupters Reduce Thyroxine Levels and Cause Antiandrogenic Effects in Rats.

Perfluorooctane sulfonate (PFOS) enhanced polystyrene particles uptake by human colon adenocarcinoma Caco-2 cells.

Perfluorooctanoate and nano titanium dioxide impair the byssus performance of the mussel *Mytilus coruscus*.

Perfluorooctanoic acid (PFOA) acts as a tumor promoter on Syrian hamster embryo (SHE) cells.

Perfluorooctanoic acid induces mitochondrial dysfunction in MC3T3-E1 osteoblast cells.

Performance and mechanism of simultaneous Sb(III) and Cd(II) removal from water by Fe-Mn binary oxide/bone char.

Performance and storage integrity of dried blood spots for PCB, BFR and pesticide measurements.

Performance Evaluation of Pavement Geomaterials Stabilized with Pond Ash and Brick Kiln Dust Using Advanced Cyclic Triaxial Testing.

Performance of anaerobic process on toxicity reduction during treating printing and dyeing wastewater.

Performance of *Chlorella Vulgaris* Exposed to Heavy Metal Mixtures: Linking Measured Endpoints and Mechanisms.

Performance of diffusion gradient in thin films to evaluate the toxic fraction of copper to *Daphnia magna*.

Performance of the GHS Mixtures Equation for Predicting Acute Oral Toxicity.

Performance of urinary and gene expression biomarkers in detecting the nephrotoxic effects of melamine and cyanuric acid following diverse scenarios of co-exposure.

Pericytes and Smooth Muscle Cells Circulating in the Blood as Markers of Impaired Angiogenesis during Combined Metabolic Impairments and Lung Emphysema.

Perinatal air pollutant exposures and autism spectrum disorder in the children of Nurses' Health Study II participants.

Perinatal air pollution exposure and development of asthma from birth to age 10 years.

Perinatal and childhood exposure to environmental chemicals and blood pressure in children: a review of literature 2007-2017.

Perinatal and early-life cobalt exposure impairs essential metal metabolism in immature ICR mice.

Perinatal and lifetime exposure to methylmercury in the mouse: behavioral effects.

Perinatal and lifetime exposure to methylmercury in the mouse: blood and brain concentrations of mercury to 26 months of age.

Perinatal Combinational Exposure to Bisphenol A and a High-Fat Diet Contributes to Transgenerational Dysregulation of Cardiovascular and Metabolic Systems in Mice.

Perinatal effects of persistent organic pollutants on thyroid hormone concentration in placenta and breastmilk.

Perinatal exposure of mice to the pesticide DDT impairs energy expenditure and metabolism in adult female offspring.

Perinatal exposure to concentrated ambient particulates results in autism-like behavioral deficits in adult mice.

Perinatal exposure to hazardous air pollutants and autism spectrum disorders at age 8.

Perinatal exposure to organohalogen pollutants decreases vasopressin content and its mRNA expression in magnocellular neuroendocrine cells activated by osmotic stress in adult rats.

Perinatal exposure to PFOS and sustained high-fat diet promote neurodevelopmental disorders via genomic reprogramming of pathways associated with neuromotor development.

Perinatal exposure to purity-controlled polychlorinated biphenyl 52, 138, or 180 alters toxicogenomic profiles in peripheral blood of rats after 4 months.

Perinatal exposure to synergistic multiple stressors leads to cellular and behavioral deficits mimicking Schizophrenia-like pathology.

Perinatal exposure to traffic related air pollutants and the risk of infection in the first six months of life: a cohort study from a low-middle income country.

Perinatal health in the Danube region - new birth cohort justified.

Perinatal high-fat diet increases hippocampal vulnerability to the adverse effects of subsequent high-fat feeding.

Periodic characterization of alkyl-naphthalenes in stack gas and ambient air around a medical waste incinerator.

Periodic hypoxia, intermittent pain, and caffeine in male and female neonatal rats: corticosterone, insulin resistance, and hepatic gene expression.

Periodical assessment of genitourinary and gastrointestinal toxicity in patients who underwent prostate low-dose-rate brachytherapy.

Perioperative outcomes of patients with restless legs syndrome: a single-center retrospective review.

Peripheral blood progenitor cell mobilization using stem cell factor in combination with filgrastim in breast cancer patients.

Peripheral metabolic effects of ozone exposure in healthy and diabetic rats on normal or high-cholesterol diet.

Peripheral neuropathies from chemotherapeutics and targeted agents: diagnosis, treatment, and prevention.

Peripheral neuropathy from taxol and cisplatin combination chemotherapy: clinical and electrophysiological studies.

Peripheral neuropathy induced by combination chemotherapy of docetaxel and cisplatin.

Peritumoral administration of immunomodulatory antibodies as a triple combination suppresses skin tumor growth without systemic toxicity.

Perivascular Accumulation of beta-Sheet-Rich Proteins in Offspring Brain following Maternal Exposure to Carbon Black Nanoparticles.

Perlecan domain V inhibits alpha2 integrin-mediated amyloid-beta neurotoxicity.

Perlecan domain V inhibits alpha2 integrin-mediated amyloid-beta neurotoxicity.

Permeation enhancers in transdermal drug delivery: benefits and limitations.

Permethrin 1% creme rinse for the treatment of Pediculus humanus var capitis infestation.

Permethrin exposure during puberty has the potential to enantioselectively induce reproductive toxicity in mice.

Permethrin exposure during puberty has the potential to enantioselectively induce reproductive toxicity in mice.

Permissive hypercapnia impairs pulmonary gas exchange in the acute respiratory distress syndrome.

Peroxidase activity of hemoglobin towards ascorbate and urate: a synergistic protective strategy against toxicity of Hemoglobin-Based Oxygen Carriers (HBOC).

Peroxisome proliferation as a biomarker in environmental pollution assessment.

Peroxisome proliferator-activated receptor alpha-retinoid X receptor agonists induce beta-cell protection against palmitate toxicity.

Peroxymonosulfate activated by composite ceramic membrane for the removal of pharmaceuticals and personal care products (PPCPs) mixture: Insights of catalytic and noncatalytic oxidation.

Persistent and toxic chemical pollutants in fish consumed by Asians in Chicago, United States.

Persistent beta-Hexachlorocyclohexane Exposure Impacts Cellular Metabolism with a Specific Signature in Normal Human Melanocytes.

Persistent Cytotoxicity and Endocrine Activity in the First Oil Sands End-Pit Lake.

Persistent depressive symptoms during COVID-19: a national, population-representative, longitudinal study of U.S. adults.

Persistent developmental toxicity in rat offspring after low dose exposure to a mixture of endocrine disrupting pesticides.

Persistent developmental toxicity in rat offspring after low dose exposure to a mixture of endocrine disrupting pesticides.

Persistent Environmental Toxicants in Breast Milk and Rapid Infant Growth.

Persistent high exposure to exogenous phthalates and endogenous sex hormones associated with early pubertal onset among children: A 3.5-year longitudinal cohort study in China.

Persistent nigrostriatal dopaminergic abnormalities in ex-users of MDMA ('Ecstasy'): an 18F-dopa PET study.

Persistent oligonecrozoospermia after asymptomatic SARS-CoV-2 infection. A case report and literature review.

Persistent organic pollutant concentrations in first birth mothers across Mexico.

Persistent organic pollutant exposure contributes to Black/White differences in leukocyte telomere length in the National Health and Nutrition Examination Survey.

Persistent organic pollutants (POPs) in blood and blubber of common bottlenose dolphins (*Tursiops truncatus*) at three northern Gulf of Mexico sites following the Deepwater Horizon oil spill.

Persistent organic pollutants (POPs) increase rage signaling to promote downstream cardiovascular remodeling.

Persistent organic pollutants and biomarkers of diabetes risk in a cohort of Great Lakes sport caught fish consumers.

Persistent organic pollutants and couple fecundability: a systematic review.

Persistent organic pollutants and diabetes among Inuit in the Canadian Arctic.

Persistent organic pollutants and haematological markers in Greenlandic pregnant women: the ACCEPT sub-study.

Persistent organic pollutants and hyperuricemia in the U.S. general population.

Persistent organic pollutants and polycyclic aromatic hydrocarbons in penguins of the genus *Pygoscelis* in Admiralty Bay - An Antarctic specially managed area.

Persistent organic pollutants and risk of diabetes and obesity on healthy adults: Results from a cross-sectional study in Spain.

Persistent organic pollutants and risk of type 2 diabetes: A prospective investigation among middle-aged women in Nurses' Health Study II.

Persistent organic pollutants dysregulate energy homeostasis in human ovaries in vitro.

Persistent organic pollutants exposure and risk of autism spectrum disorders: A systematic review and meta-analysis.

Persistent organic pollutants exposure assessment using the US Total Diet Study.

Persistent organic pollutants exposure during pregnancy, maternal gestational weight gain, and birth outcomes in the mother-child cohort in Crete, Greece (RHEA study).

Persistent organic pollutants exposure in newborn dried blood spots and infant weight status: A case-control study of low-income Hispanic mother-infant pairs.

Persistent organic pollutants have dose and CAG repeat length dependent effects on androgen receptor activity in vitro.

Persistent organic pollutants in Antarctica: current and future research priorities.

Persistent organic pollutants in blood samples of Southern Giant Petrels (*Macronectes giganteus*) from the South Shetland Islands, Antarctica.

Persistent organic pollutants in dust from older homes: learning from lead.

Persistent organic pollutants in fish from Charleston Harbor and tributaries, South Carolina, United States: A risk assessment.

Persistent Organic Pollutants in Food: Contamination Sources, Health Effects and Detection Methods.

Persistent Organic Pollutants in Human Milk: Exposure Levels and Determinants among Lactating Mothers in Lebanon.

Persistent organic pollutants in killer whales (*Orcinus orca*) of the Russian Far East.

Persistent organic pollutants in outmigrant juvenile chinook salmon from the Lower Columbia Estuary, USA.

Persistent organic pollutants in the olive ridley turtle (*Lepidochelys olivacea*) during the nesting stage in the "La Escobilla" Sanctuary, Oaxaca, Mexico.

Persistent organic pollutants measured in maternal serum and offspring neurodevelopmental outcomes--a prospective study with long-term follow-up.

Persistent Organic Pollutants Modify Gut Microbiota-Host Metabolic Homeostasis in Mice Through Aryl Hydrocarbon Receptor Activation.

Persistent organic pollutants promote aggressiveness in prostate cancer.

Persistent organochlorine contaminants in hair samples of Northern Poland population, 1968-2009.

Persistent organochlorine pollutants with endocrine activity and blood steroid hormone levels in middle-aged men.

Persistent pollutants: focus on perfluorinated compounds and kidney.

Persistent sex-reversal and oviducal agenesis in adult *Xenopus (Silurana) tropicalis* frogs following larval exposure to the environmental pollutant ethynylestradiol.

Persistent, bioaccumulative, and toxic properties of liquid crystal monomers and their detection in indoor residential dust.

Personal and ambient exposures to air toxics in Camden, New Jersey.

Personal and community-level exposure to air pollution and daily changes in respiratory symptoms and oxygen saturation among adults with COPD.

Personal and contextual factors related to delayed HIV diagnosis among men who have sex with men.

Personal and indoor exposure to PM_{2.5} and polycyclic aromatic hydrocarbons in the southern highlands of Tanzania: a pilot-scale study.

Personal and microenvironmental concentrations of particles and microbial aerosol in relation to health symptoms among teachers.

Personal black carbon and ultrafine particles exposures among high school students in urban China.

Personal care product preservatives: risk assessment and mixture toxicities with an industrial wastewater.

Personal exposure to air pollution and respiratory health of COPD patients in London.

Personal exposure to airborne organic pollutants and lung function changes among healthy older adults.

Personal exposure to ambient PM(2.5), PM(10), O(3), NO(2,) and SO(2) for different populations in 31 Chinese provinces.

Personal Exposure to Black Carbon at School and Levels of Fractional Exhaled Nitric Oxide in New York City.

Personal exposure to fine particulate air pollutants impacts blood pressure and heart rate variability.

Personal exposure to polycyclic aromatic hydrocarbons in Appalachian mining communities.

Personal exposure to traffic-related air pollutants and relationships with respiratory symptoms and oxidative stress: A pilot cross-sectional study among urban green space workers.

Personal inhalation exposure to polycyclic aromatic hydrocarbons and their nitro-derivatives in rural residents in northern Thailand.

Personality and plasticity in neophobia levels vary with anthropogenic disturbance but not toxic metal exposure in urban great tits: Urban disturbance, metal pollution and neophobia.

Personality and psychopathology of university students.

Personality Profiles and Personal Factors Associated with Psychological Distress in Chinese Nurses.

Personality, job level, job stressors, and their interaction as predictors of coping behavior.

Perspective on pre- and post-natal agro-food exposure to persistent organic pollutants and their effects on quality of life.

Perspectives and opportunities: Docetaxel in the current and future treatment of non-small cell lung cancer.

Perspectives for integrating human and environmental risk assessment and synergies with socio-economic analysis.

Perspectives of anti-H. pylori vaccination.

Perspectives on Biological Monitoring in Environmental Health Research: A Focus Group Study in a Native American Community.

Perturbation of p38alpha MAPK as a Novel Strategy to Effectively Sensitize Chronic Myeloid Leukemia Cells to Therapeutic BCR-ABL Inhibitors.

Perturbation of the mitosis/apoptosis balance: a fundamental mechanism in toxicology.

Perturbation of the tumor necrosis factor--related apoptosis-inducing ligand cascade in ovarian cancer: overexpression of FLIPL and deregulation of the functional receptors DR4 and DR5.

Perturbations in immune responses induced by concurrent subchronic exposure to arsenic and endosulfan.

Perturbations in polyamines and related enzymes following chlordecone-potentiated bromotrichloromethane hepatotoxicity.

Pertuzumab : evolving therapeutic strategies in the management of HER2-overexpressing breast cancer.

Pertuzumab and trastuzumab emtansine in patients with HER2-amplified metastatic colorectal cancer: the phase II HERACLES-B trial.

PEST-CHEMGRIDS, global gridded maps of the top 20 crop-specific pesticide application rates from 2015 to 2025.

Pesticide and pathogen: heat shock protein expression and acetylcholinesterase inhibition in juvenile Chinook salmon in response to multiple stressors.

Pesticide and resource stressors additively impair wild bee reproduction.

Pesticide cocktails can interact synergistically on aquatic crustaceans.

Pesticide degradation in a 'biobed' composting substrate.

Pesticide exposure affects reproductive capacity of common toads (*Bufo bufo*) in a viticultural landscape.

Pesticide Exposure and Effects on Non-Apis Bees.

Pesticide induced alterations in marrow physiology and depletion of stem and stromal progenitor population: an experimental model to study the toxic effects of pesticide.

Pesticide induced alterations in marrow physiology and depletion of stem and stromal progenitor population: an experimental model to study the toxic effects of pesticide.

Pesticide interactions and risks of sperm chromosomal abnormalities.

Pesticide knowledge, practice and attitude and how it affects the health of small-scale farmers in Uganda: a cross-sectional study.

Pesticide mixture toxicity assessment through in situ and laboratory approaches using embryo-larval stages of the pacific oyster (*Magallana gigas*).

Pesticide Mixture Toxicity in Surface Water Extracts in Snails (*Lymnaea stagnalis*) by an in Vitro Acetylcholinesterase Inhibition Assay and Metabolomics.

Pesticide mixture toxicity to algae in agricultural streams - Field observations and laboratory studies with in situ samples and reconstituted water.

Pesticide Mixtures in Surface Waters of Two Protected Areas in Southwestern Germany.

Pesticide mixtures potentiate the toxicity in murine thymocytes.

Pesticide mixtures show potential toxicity to aquatic life in U.S. streams, water years 2013-2017.

Pesticide Prioritization by Potential Biological Effects in Tributaries of the Laurentian Great Lakes.

Pesticide residue analysis (1999-2000): a review.

Pesticide residues and bees--a risk assessment.

Pesticide residues in European agricultural soils - A hidden reality unfolded.

Pesticide risk assessment at the molecular level using honey bee cytochrome P450 enzymes: A complementary approach.

Pesticide stress on plants negatively affects parasitoid fitness through a bypass of their phytophage hosts.

Pesticide toxicity assessment using an electrochemical biosensor with *Pseudomonas putida* and a bioluminescence inhibition assay with *Vibrio fischeri*.

Pesticide Toxicity Footprints of Australian Dietary Choices.

Pesticide Toxicity Index--a tool for assessing potential toxicity of pesticide mixtures to freshwater aquatic organisms.

Pesticide toxicity towards microalgae increases with environmental mixture complexity.

Pesticides and cancer: insights into toxicoproteomic-based findings.

Pesticides and Parkinson's disease--is there a link?

Pesticides are the dominant stressors for vulnerable insects in lowland streams.

Pesticides drive risk of micropollutants in wastewater-impacted streams during low flow conditions.

Pesticides in soil, groundwater and food in Latin America as part of one health.

Pesticides in the Ebro River basin: Occurrence and risk assessment.

Pesticides, chemical and industrial exposures in relation to systemic lupus erythematosus.

Pesticides, cognitive functions and dementia: A review.

Pesticides, cognitive functions and dementia: A review.

Pesticides: Unintended Impact on the Hidden World of Gut Microbiota.

Pet exposure in utero and postnatal decreases the effects of air pollutants on hypertension in children: A large population based cohort study.

PET response and tumor stabilization under erlotinib and bevacizumab treatment of an intracranial lesion non-invasively diagnosed as likely chordoma.

PET/CT-guided dose-painting versus CT-based intensity modulated radiation therapy in locoregional advanced nasopharyngeal carcinoma.

Petroleum hydrocarbon contamination in boreal forest soils: a mycorrhizal ecosystems perspective.

Petroleum hydrocarbon ecological risk and changes induced on macrobenthic communities of a microtidal estuary in South America.

Petroleum hydrocarbon mixture toxicity and a trait-based approach to soil invertebrate species for site-specific risk assessments.

Petroleum hydrocarbons, fluorescent aromatic compounds in fish bile and organochlorine pesticides from areas surrounding the spill of the Kab121 well, in the Southern Gulf of Mexico: a case study.

Pets, Genuine Tools of Environmental Pollutant Detection.

Peumus boldus attenuates copper-induced toxicity in Drosophila melanogaster.

PFAS and Potential Adverse Effects on Bone and Adipose Tissue Through Interactions With PPARgamma.

PFAS concentration during pregnancy in relation to cardiometabolic health and birth outcomes.

PFAS levels and exposure determinants in sensitive population groups.

Pgam5 aggravates hyperglycemia-induced myocardial dysfunction through disrupting Phb2-dependent mitochondrial dynamics.

PGE2-regulated wnt signaling and N-acetylcysteine are synergistically hepatoprotective in zebrafish acetaminophen injury.

P-glycoprotein involvement in cuticular penetration of [14C]thiodicarb in resistant tobacco budworms.

pH/redox sensitive nanoparticles with platinum(iv) prodrugs and doxorubicin enhance chemotherapy in ovarian cancer.

Pharmaceutical biodegradation under three anaerobic redox conditions evaluated by chemical and toxicological analyses.

Pharmaceutical industry perspective on combination toxicity studies: Results from an intra-industry survey conducted by IQ DruSafe Leadership Group.

Pharmaceuticals and other urban contaminants threaten Amazonian freshwater ecosystems.

Pharmaceuticals and personal care products in a drinking water resource of Yangtze River Delta Ecology and Greenery Integration Development Demonstration Zone in China: Occurrence and human health risk assessment.

Pharmaceuticals and personal care products in a drinking water resource of Yangtze River Delta Ecology and Greenery Integration Development Demonstration Zone in China: Occurrence and human health risk assessment.

Pharmaceuticals and personal care products in waters: occurrence, toxicity, and risk.

Pharmaceuticals in the aquatic environment--a comparison of risk assessment strategies.

Pharmaceuticals, hormones, and other organic wastewater contaminants in U.S. streams, 1999-2000: a national reconnaissance.

Pharmacists' knowledge of the safety of antibiotics for systemic use.

Pharmacodynamic Interaction of Green Tea Extract with Hydrochlorothiazide against Cyclophosphamide-Induced Myocardial Damage.

Pharmacodynamic interaction of green tea extract with hydrochlorothiazide against ischemia-reperfusion injury-induced myocardial infarction.

Pharmacodynamic interactions between phenytoin and valproate: individual and combined antiepileptic and neurotoxic actions in mice.

Pharmacodynamic interactions of antiepileptic drugs: From bench to clinical practice.

Pharmacogenetic Practice of Anticancer Drugs: Multiple Approaches for an Accurate and Comprehensive Genotyping.

Pharmacogenetic risk for adverse reactions to irinotecan in the major ethnic populations of Singapore: regulatory evaluation by the health sciences authority.

Pharmacokinetic analysis of a combined chemoendocrine treatment with paclitaxel and toremifene for metastatic breast cancer.

Pharmacokinetic analysis of combination chemotherapy with carboplatin and etoposide in small-cell lung cancer patients undergoing hemodialysis.

Pharmacokinetic analysis of melphalan after superselective ophthalmic artery infusion in preclinical models and retinoblastoma patients.

Pharmacokinetic and pharmacogenetic determinants and considerations in chemotherapy selection and dosing in infants.

Pharmacokinetic and phase I evaluation of carboplatin in dogs.

Pharmacokinetic and phase I studies of brequinar (DUP 785; NSC 368390) in combination with cisplatin in patients with advanced malignancies.

Pharmacokinetic characterisation of a valproate Autism Spectrum Disorder rat model in a context of co-exposure to alpha-Hexabromocyclododecane.

Pharmacokinetic drug interaction between AEE788 and RAD001 causing thrombocytopenia in patients with glioblastoma.

Pharmacokinetic mechanisms associated with synergism by DEF of cypermethrin toxicity in larval and adult *Helicoverpa zea*, *Spodoptera frugiperda*, and *Agrotis ipsilon* (Lepidoptera: Noctuidae).

Pharmacokinetic principles of immunosuppressive drugs.

Pharmacokinetic Variability of Sulthiame: The Impact of Age, Drug-Drug Interactions, and Biochemical Markers of Toxicity in Patients with Epilepsy.

Pharmacokinetic/Pharmacodynamic Model of Neutropenia in Real-Life Palbociclib-Treated Patients.

Pharmacokinetics and four-week repeated-dose toxicity of hyaluronic acid and ketorolac combination following intra-articular administration in normal rats.

Pharmacokinetics and safety of nelfinavir when used in combination with zidovudine and lamivudine in HIV-infected pregnant women: Pediatric AIDS Clinical Trials Group (PACTG) Protocol 353.

Pharmacokinetics and safety profile of oxaliplatin.

Pharmacokinetics and toxicity of intraperitoneal cisplatin combined with regional hyperthermia.

Pharmacokinetics and toxicity of intravitreal chemotherapy for primary intraocular lymphoma.

Pharmacokinetics of chronically administered all-trans-retinoyl-beta-glucuronide in mice.

Pharmacokinetics of ifosfamide are changed by combination with docetaxel: results of a phase I pharmacologic study.

Pharmacokinetics of three novel pyridinium aldoxime acetylcholinesterase reactivators in female rats.

Pharmacokinetics, chemical interactions, and toxicological risk assessment in perspective.

Pharmacokinetics, pharmacodynamics and toxicity of a combination of metoprolol succinate and telmisartan in Wistar albino rats: safety profiling.

Pharmacologic intervention and treatment of childhood seizure disorders: relative efficacy and safety of antiepileptic drugs.

Pharmacologic modulation of 5-fluorouracil by folinic acid and high-dose pyridoxine for treatment of patients with digestive tract carcinomas.

Pharmacological Akt and JNK Kinase Inhibitors 10-DEBC and SP600125 Potentiate Anti-Glioblastoma Effect of Menadione and Ascorbic Acid Combination in Human U251 Glioblastoma Cells.

Pharmacological and small interference RNA-mediated inhibition of breast cancer-associated fatty acid synthase (oncogenic antigen-519) synergistically enhances Taxol (paclitaxel)-induced cytotoxicity.

Pharmacological and toxicological effects of co-exposure of human gingival fibroblasts to silver nanoparticles and sodium fluoride.

Pharmacological aspects of the enzastaurin-pemetrexed combination in non-small cell lung cancer (NSCLC).

Pharmacological Comparisons Between Cannabidiol and KLS-13019.

Pharmacological effects of Ganoderma lucidum extract against high-altitude stressors and its subchronic toxicity assessment.

Pharmacological inhibition of PAI-1 alleviates cardiopulmonary pathologies induced by exposure to air pollutants PM_{2.5}.

Pharmacological Inhibition of PTEN Rescues Dopaminergic Neurons by Attenuating Apoptotic and Neuroinflammatory Signaling Events.

Pharmacological interaction and combined toxicity of exposure to environmental chemicals.

Pharmacological intervention of tiferron and propolis to alleviate beryllium-induced hepatorenal toxicity.

Pharmacological modulation of cisplatin toxicity rhythms with buthionine sulfoximine in mice bearing pancreatic adenocarcinoma (PO3).

Pharmacological Modulation of Serotonin Levels in Zebrafish Larvae: Lessons for Identifying Environmental Neurotoxicants Targeting the Serotonergic System.

Pharmacological potential of methylxanthines: Retrospective analysis and future expectations.

Pharmacologically increasing microtubule acetylation corrects stress-exacerbated effects of organophosphates on neurons.

Pharmacology and toxicity of high-dose cytarabine by 72-hour continuous infusion.

Pharmacology and toxicity of nicotinamide combined with domperidone during fractionated radiotherapy.

Pharmacology and toxicology of Bupleurum root-containing Kampo medicines in clinical use.

Pharmacology and toxicology of cholinesterase inhibitors: uses and misuses of a common mechanism of action.

Pharmacology beyond the patient - The environmental risks of human drugs.

Pharmacometric modeling of drug adverse effects: an application of mixture models in schizophrenia spectrum disorder patients treated with clozapine.

Pharmacophore Identification, Molecular Docking, Virtual Screening, and In Silico ADME Studies of Non-Nucleoside Reverse Transcriptase Inhibitors.

Pharmacotherapeutic trials in adolescent alcohol use disorders: opportunities and challenges.

Pharmacotherapy for pain: efficacy and safety issues examined by subgroup analyses.

Pharmaco-Toxicological Assessment of the Combined Cytotoxic Effects of Digoxin and Betulinic Acid in Melanoma Cells.

Pharmacovigilance in Hospice/Palliative Care: De-Prescribing Combination Controlled Release Oxycodone-Naloxone.

Pharmacovigilance in Hospice/Palliative Care: De-Prescribing Combination Controlled Release Oxycodone-Naloxone.

Phase 1 European Organisation for Research and Treatment of Cancer study determining safety of pegylated liposomal doxorubicin (Caelyx) in combination with ifosfamide in previously untreated adult patients with advanced or metastatic soft tissue sarcomas.

Phase 1 study of bendamustine in combination with clofarabine, etoposide, and dexamethasone in pediatric patients with relapsed or refractory hematologic malignancies.

Phase 1 study of cabozantinib in combination with topotecan-cyclophosphamide for patients with relapsed Ewing sarcoma or osteosarcoma.

Phase 1 study of erlotinib plus radiation therapy in patients with advanced cutaneous squamous cell carcinoma.

Phase 1 trial of dasatinib combined with afatinib for epidermal growth factor receptor- (EGFR-) mutated lung cancer with acquired tyrosine kinase inhibitor (TKI) resistance.

Phase 1/2 study of synchronous methotrexate, cisplatin, vincristine (MOPq10) chemotherapy and radiation for patients with locally advanced bladder cancer.

Phase 1b study of a small molecule antagonist of human chemokine (C-C motif) receptor 2 (PF-04136309) in combination with nab-paclitaxel/gemcitabine in first-line treatment of metastatic pancreatic ductal adenocarcinoma.

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Phase 1b study of batiraxcept in combination with durvalumab in patients with platinum-resistant ovarian cancer.

Phase 1b study of intraperitoneal ipilimumab and nivolumab in patients with recurrent gynecologic malignancies with peritoneal carcinomatosis.

Phase 1b trial of isatuximab, an anti-CD38 monoclonal antibody, in combination with carfilzomib as treatment of relapsed/refractory multiple myeloma.

Phase 2 study of mitozantrone in combination with chlorambucil and prednisolone for relapsed and refractory non-Hodgkins lymphoma.

Phase 2 trial of bevacizumab, capecitabine, and oxaliplatin in treatment of advanced hepatocellular carcinoma.

Phase 2 trial of carboplatin, weekly paclitaxel, and biweekly bevacizumab in patients with unresectable stage IV melanoma: a North Central Cancer Treatment Group study, N047A.

Phase 2 trial of docetaxel, gemcitabine, and oxaliplatin combination chemotherapy in platinum- and paclitaxel-pretreated epithelial ovarian cancer.

Phase 2 trial of temozolomide and pegylated liposomal doxorubicin in the treatment of patients with glioblastoma multiforme following concurrent radiotherapy and chemotherapy.

Phase I AIDS Clinical Trials Group (075) study of adriamycin, bleomycin and vincristine chemotherapy with zidovudine in the treatment of AIDS-related Kaposi's sarcoma.

Phase I and II study of high-dose ifosfamide, carboplatin, and etoposide with autologous bone marrow rescue in lymphomas and solid tumors.

Phase I and II trial of five-day infused 5-fluorouracil and radiation in advanced cancer of the head and neck.

Phase I and pharmacokinetic study of a novel mitomycin C analog KW-2149.

Phase I and pharmacokinetic study of carboplatin and paclitaxel with a biweekly schedule in patients with advanced non-small-cell lung cancer.

Phase I and pharmacokinetic study of paclitaxel in combination with biricodar, a novel agent that reverses multidrug resistance conferred by overexpression of both MDR1 and MRP.

Phase I and pharmacokinetic study of the oral farnesyl transferase inhibitor SCH 66336 given twice daily to patients with advanced solid tumors.

Phase I and pharmacologic study of continuous infusion topotecan in combination with cisplatin in patients with advanced cancer: a Cancer and Leukemia Group B study.

Phase I and Randomized Phase II Study of Ruxolitinib With Frontline Neoadjuvant Therapy in Advanced Ovarian Cancer: An NRG Oncology Group Study.

Phase I chemoprevention study of piroxicam and alpha-difluoromethylornithine.

Phase I chemotherapy study of biochemical modulation of folinic acid and fluorouracil by gemcitabine in patients with solid tumor malignancies.

Phase I clinical and pharmacokinetic study of combination chemotherapy with topotecan and ifosfamide in patients with progressive or relapsed solid tumors.

Phase I clinical and pharmacokinetic study of oxaliplatin, irinotecan and capecitabine.

Phase I clinical and pharmacokinetic trial of the cyclin-dependent kinase inhibitor flavopiridol.

Phase I clinical and pharmacologic study of intraperitoneal cisplatin and fluorouracil in patients with advanced intraabdominal cancer.

Phase I clinical and pharmacological study of iododeoxyuridine and bleomycin in patients with advanced cancer.

Phase I clinical and pharmacological study of O6-benzylguanine followed by carmustine in patients with advanced cancer.

Phase I clinical and pharmacological study of thymidine (NSC 21548) and cis-diamminedichloroplatinum(II) in patients with advanced cancer.

Phase I clinical evaluation of cytarabine and cisplatin in patients with advanced cancer.

Phase I clinical study of a static magnetic field combined with anti-neoplastic chemotherapy in the treatment of human malignancy: initial safety and toxicity data.

Phase I clinical trial of alternating belotecan and oral etoposide in patients with platinum-resistant or heavily treated ovarian cancer.

Phase I clinical trial of concurrent paclitaxel, carboplatin, and external beam chest irradiation with glutamine in patients with locally advanced non-small cell lung cancer.

Phase I clinical trial of oral rosiglitazone in combination with intravenous carboplatin in cancer-bearing dogs.

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Phase I clinical trial of the combination of eribulin and everolimus in patients with metastatic triple-negative breast cancer.

Phase I clinical trial of the mammalian target of rapamycin inhibitor everolimus in combination with oral topotecan for recurrent and advanced endometrial cancer.

Phase I crossover study of paclitaxel with r-verapamil in patients with metastatic breast cancer.

Phase I dose-escalation study of plitidepsin in combination with sorafenib or gemcitabine in patients with refractory solid tumors or lymphomas.

Phase I dose-finding and pharmacokinetic study of docetaxel and gefitinib in patients with advanced or metastatic non-small-cell lung cancer: evaluation of drug-drug interaction.

Phase I evaluation of a combination of monoclonal antibody R24 and interleukin 2 in patients with metastatic melanoma.

Phase I evaluation of CycloSam((R)) (Sm-153-DOTMP) bone seeking radiopharmaceutical in dogs with spontaneous appendicular osteosarcoma.

Phase I evaluation of low-dose suramin as chemosensitizer of doxorubicin in dogs with naturally occurring cancers.

Phase I studies of gemcitabine combined with carboplatin or paclitaxel.

Phase I study combining tumor necrosis factor with interferon-alpha and interleukin-2.

Phase I study of 3-week schedule of irinotecan combined with cisplatin in patients with advanced solid tumors.

Phase I Study of Acalabrutinib Plus Danvatirsen (AZD9150) in Relapsed/Refractory Diffuse Large B-Cell Lymphoma Including Circulating Tumor DNA Biomarker Assessment.

Phase I study of aflibercept in combination with docetaxel in Japanese patients with advanced solid malignancies.

Phase I study of alpha-difluoromethylornithine and methyl-GAG.

Phase I study of bevacizumab combined with irinotecan and S-1 as second-line chemotherapy in patients with advanced colorectal cancer.

Phase I study of carboplatin in combination with gemcitabine and irinotecan in patients with solid tumors: preliminary evidence of activity in small cell and neuroendocrine carcinomas.

Phase I study of cisdiamminedichloroplatinum in combination with azidothymidine in the treatment of patients with advanced malignancies.

Phase I study of combination chemotherapy with gemcitabine and irinotecan for non-small cell lung cancer.

Phase I study of combined 2-chlorodeoxyadenosine and chlorambucil in chronic lymphoid leukemia and low-grade lymphoma.

Phase I study of concurrent carboplatin and radiotherapy in previously untreated patients with stage III and IV head and neck cancer.

Phase I study of daily times five topotecan and single injection of cisplatin in patients with previously untreated non-small-cell lung carcinoma.

Phase I study of difluoromethylornithine in combination with recombinant alpha 2a-interferon.

Phase I study of docetaxel and topotecan in patients with advanced malignancies.

Phase I Study of Elraglusib (9-ING-41), a Glycogen Synthase Kinase-3beta Inhibitor, as Monotherapy or Combined with Chemotherapy in Patients with Advanced Malignancies.

Phase I study of eniluracil, oral 5-fluororacil and gemcitabine in patients with advanced malignancy.

Phase I study of escalating doses of oxaliplatin in combination with fixed dose gemcitabine in patients with non-small cell lung cancer.

Phase I study of etoposide with SDZ PSC 833 as a modulator of multidrug resistance in patients with cancer.

Phase I study of hepatic arterial infusion of floxuridine and dexamethasone with systemic irinotecan for unresectable hepatic metastases from colorectal cancer.

Phase I study of high-dose ifosfamide, carboplatin and etoposide with autologous hematopoietic stem cell support.

Phase I study of infusional paclitaxel in combination with the P-glycoprotein antagonist PSC 833.

Phase I study of intravenously applied bispecific antibody in renal cell cancer patients receiving subcutaneous interleukin 2.

Phase I study of irinotecan and raltitrexed in patients with advanced gastrointestinal tract adenocarcinoma.

Phase I study of liposomal doxorubicin (Doxil) and cyclophosphamide in solid tumors.

Phase I study of lonafarnib (SCH66336) in combination with trastuzumab plus paclitaxel in Her2/neu overexpressing breast cancer: EORTC study 16023.

Phase I study of low-dose suramin as a chemosensitizer in patients with advanced non-small cell lung cancer.

Phase I study of miriplatin combined with transarterial chemotherapy using CDDP powder in patients with hepatocellular carcinoma.

Phase I study of neratinib in combination with temsirolimus in patients with human epidermal growth factor receptor 2-dependent and other solid tumors.

Phase I study of O6-benzylguanine and temozolomide administered daily for 5 days to pediatric patients with solid tumors.

Phase I study of oxaliplatin in combination with capecitabine and radiotherapy as postoperative treatment for stage II and III rectal cancer.

Phase I study of paclitaxel with oral etoposide in advanced solid tumors.

Phase I study of postoperative radiotherapy combined with capecitabine for gastric cancer.

Phase I study of Rigosertib, an inhibitor of the phosphatidylinositol 3-kinase and Polo-like kinase 1 pathways, combined with gemcitabine in patients with solid tumors and pancreatic cancer.

Phase I study of S-1 and biweekly docetaxel combination chemotherapy for advanced and recurrent gastric cancer.

Phase I study of sorafenib in combination with everolimus (RAD001) in patients with advanced neuroendocrine tumors.

Phase I study of Taxol, doxorubicin, plus granulocyte-colony stimulating factor in patients with metastatic breast cancer.

Phase I study of the combination of disulfiram with cisplatin.

Phase I study of the combination of topotecan and irinotecan in children with refractory solid tumors.

Phase I study of the farnesyltransferase inhibitor lonafarnib with paclitaxel in solid tumors.

Phase I study of the ribonucleotide reductase inhibitor 3-aminopyridine-2-carboxaldehyde-thiosemicarbazone (3-AP) in combination with high dose cytarabine in patients with advanced myeloid leukemia.

Phase I study of topotecan and cisplatin in patients with small cell lung cancer.

Phase I study of topotecan in combination with cyclophosphamide in pediatric patients with malignant solid tumors: a Pediatric Oncology Group Study.

Phase I study of twelve-day prolonged infusion of high-dose ifosfamide and doxorubicin as first-line chemotherapy in adult patients with advanced soft tissue sarcomas.

Phase I study of vinblastine and sirolimus in pediatric patients with recurrent or refractory solid tumors.

Phase I study of vinblastine and temsirolimus in pediatric patients with recurrent or refractory solid tumors: Canadian Cancer Trials Group Study IND.218.

Phase I study of vinblastine in combination with nilotinib in children, adolescents, and young adults with refractory or recurrent low-grade glioma.

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Phase I study of vinorelbine and paclitaxel by 3-hour simultaneous infusion with and without granulocyte colony-stimulating factor support in metastatic breast carcinoma.

Phase I study of vorinostat (suberoylanilide hydroxamic acid, NSC 701852) in combination with docetaxel in patients with advanced and relapsed solid malignancies.

Phase I study of weekly CPT-11 (irinotecan)/docetaxel in patients with advanced solid tumors.

Phase I study with combination therapy of pirarubicin, etoposide, and vincristine in small-cell lung cancer.

Phase I targeted combination trial of sorafenib and erlotinib in patients with advanced solid tumors.

Phase I trial design for drug combinations with Bayesian model averaging.

Phase I trial of alpha-difluoromethyl ornithine (DFMO) and methylglyoxal bis (guanyldihydrazone) (MGBG) in patients with advanced prostatic cancer.

Phase I Trial of Arginine Deprivation Therapy with ADI-PEG 20 Plus Docetaxel in Patients with Advanced Malignant Solid Tumors.

Phase I trial of bortezomib in combination with rituximab-HyperCVAD alternating with rituximab, methotrexate and cytarabine for untreated aggressive mantle cell lymphoma.

Phase I trial of capecitabine in combination with interferon alpha in patients with metastatic renal cancer: toxicity and pharmacokinetics.

Phase I trial of cisplatin, WR-2721, and the murine monoclonal antibody R24 in patients with metastatic melanoma: clinical and biologic effects.

Phase I trial of combined treatment with ch14.18 and R24 monoclonal antibodies and interleukin-2 for patients with melanoma or sarcoma.

Phase I trial of concomitant vinorelbine, paclitaxel, and pelvic irradiation in cervical carcinoma and other advanced pelvic malignancies.

Phase I trial of continuous infusion interleukin-2 and doxorubicin in patients with refractory malignancies.

Phase I trial of copanlisib, a selective PI3K inhibitor, in combination with cetuximab in patients with recurrent and/or metastatic head and neck squamous cell carcinoma.

Phase I trial of dacarbazine with cyclophosphamide, carmustine, etoposide, and autologous stem-cell transplantation in patients with lymphoma and multiple myeloma.

Phase I trial of dimethyl fumarate, temozolomide, and radiation therapy in glioblastoma.

Phase I trial of escalating doses of topotecan in combination with a fixed dose of pegylated liposomal doxorubicin in women with mullerian malignancies.

Phase I trial of escalating pentoxifylline dose with constant dose thiotepa.

Phase I trial of escalating-dose irinotecan given weekly with cisplatin and concurrent radiotherapy in locally advanced esophageal cancer.

Phase I trial of high-dose bolus interleukin-2 and interferon alfa-2a in patients with metastatic malignancy.

Phase I trial of high-dose tamoxifen as a modulator of drug resistance in combination with daunorubicin in patients with relapsed or refractory acute leukemia.

Phase I trial of histone deacetylase inhibition by valproic acid followed by the topoisomerase II inhibitor epirubicin in advanced solid tumors: a clinical and translational study.

Phase I trial of human lymphoblastoid interferon with whole body hyperthermia in advanced cancer.

Phase I trial of intravenous carboplatin and cyclosporin A in refractory gynecologic cancer patients.

Phase I trial of irinotecan, infusional 5-fluorouracil, and leucovorin (FOLFIRI) with erlotinib (OSI-774): early termination due to increased toxicities.

Phase I trial of m-BACOD and granulocyte macrophage colony stimulating factor in HIV-associated non-Hodgkin's lymphoma.

Phase I trial of paclitaxel, carboplatin, and topotecan with or without filgrastim (granulocyte-colony stimulating factor) in the treatment of patients with advanced, refractory cancer.

Phase I trial of radiation therapy and sorafenib in unresectable liver metastases.

Phase I trial of retinoic acid and cis-platinum for advanced squamous cell cancer of the head and neck based on experimental evidence of drug synergism.

Phase I trial of sequential raltitrexed followed by bolus 5-fluorouracil in patients with advanced colorectal cancer.

Phase I trial of simultaneously administered GM-CSF and IL-6 in patients with renal-cell carcinoma: clinical and laboratory effects.

Phase I trial of weekly docetaxel and daily temozolomide in patients with metastatic disease.

Phase I trial of weekly docetaxel combined with cisplatin in patients with non-small cell lung cancer.

Phase I trial using weekly administration of gemcitabine and docetaxel in patients with advanced pancreatic carcinoma.

Phase I/II adaptive design for drug combination oncology trials.

Phase I/II clinical study of topotecan and cytarabine in patients with myelodysplastic syndrome, chronic myelomonocytic leukemia and acute myeloid leukemia.

Phase I/II study of 72-hour infusional paclitaxel and doxorubicin with granulocyte colony-stimulating factor in patients with metastatic breast cancer.

Phase I/II study of a combined gemcitabine, etoposide, and cisplatin chemotherapy regimen for metastatic urothelial carcinoma.

Phase I/II study of cisplatin combined with weekly paclitaxel in patients with advanced non-small-cell lung cancer.

Phase I/II study of combination therapy with sorafenib, idarubicin, and cytarabine in younger patients with acute myeloid leukemia.

Phase I/II study of combined granulocyte colony-stimulating factor and granulocyte-macrophage colony-stimulating factor administration for the mobilization of hematopoietic progenitor cells.

Phase I/II study of gemcitabine plus mitoxantrone as salvage chemotherapy in metastatic breast cancer.

Phase I/II study of sorafenib in combination with temsirolimus for recurrent glioblastoma or gliosarcoma: North American Brain Tumor Consortium study 05-02.

Phase I/II study of sorafenib with anastrozole in patients with hormone receptor positive aromatase inhibitor resistant metastatic breast cancer.

Phase I/II study of the LAG-3 inhibitor ieramilimab (LAG525) +/- anti-PD-1 spartalizumab (PDR001) in patients with advanced malignancies.

Phase I/II Study of the Mesothelin-targeted Immunotoxin LMB-100 with Nab-Paclitaxel for Patients with Advanced Pancreatic Adenocarcinoma.

Phase I/II Study of the WEE1 Inhibitor Adavosertib (AZD1775) in Combination with Carboplatin in Children with Advanced Malignancies: Arm C of the AcSe-ESMART Trial.

Phase I/II study of weekly docetaxel and vinblastine in the treatment of metastatic hormone-refractory prostate carcinoma.

Phase I/II trial of carboplatin and paclitaxel chemotherapy in combination with intravenous oncolytic reovirus in patients with advanced malignancies.

Phase I/II trial of chemoradiotherapy with concurrent S-1 and cisplatin for clinical stage II/III esophageal carcinoma (JCOG 0604).

Phase I/II Trial of Chemotherapy with Docetaxel, Cisplatin, and S-1 for Unresectable Advanced Squamous Cell Carcinoma of the Esophagus.

Phase I/II trial of custirsen (OGX-011), an inhibitor of clusterin, in combination with a gemcitabine and platinum regimen in patients with previously untreated advanced non-small cell lung cancer.

Phase I/II trial of dexverapamil plus vinblastine for patients with advanced renal cell carcinoma.

Phase I/II trial of docetaxel and vinorelbine in patients with non-small cell lung cancer previously treated with platinum-based chemotherapy.

Phase I/II trial of irinotecan, carboplatin, and paclitaxel in advanced or metastatic NSCLC.

Phase I/II trial of nano-camptothecin CRLX101 with capecitabine and radiotherapy as neoadjuvant treatment for locally advanced rectal cancer.

Phase I/II trial of pyrazoloacridine and carboplatin in patients with recurrent glioma: a North Central Cancer Treatment Group trial.

Phase I/II trial of single-fraction high-dose-rate brachytherapy-boosted hypofractionated intensity-modulated radiation therapy for localized adenocarcinoma of the prostate.

Phase I/II trial of single-fraction high-dose-rate brachytherapy-boosted hypofractionated intensity-modulated radiation therapy for localized adenocarcinoma of the prostate.

Phase I/II trial of tamoxifen with or without fenretinide, an analog of vitamin A, in women with metastatic breast cancer.

Phase I/II trial of topotecan given as continuous infusion in combination with oxaliplatin in 5-FU-pretreated patients with colorectal cancer.

Phase I/II trial with docetaxel and S-1 for patients with advanced or recurrent gastric cancer with consideration to age.

Phase I/IIa study of cetuximab with gemcitabine plus carboplatin in patients with chemotherapy-naïve advanced non-small-cell lung cancer.

Phase Ib Study of Combination Therapy with MEK Inhibitor Binimetinib and Phosphatidylinositol 3-Kinase Inhibitor Buparlisib in Patients with Advanced Solid Tumors with RAS/RAF Alterations.

Phase Ib Study of Lumretuzumab Plus Cetuximab or Erlotinib in Solid Tumor Patients and Evaluation of HER3 and Heregulin as Potential Biomarkers of Clinical Activity.

Phase Ib study of NGR-hTNF, a selective vascular targeting agent, administered at low doses in combination with doxorubicin to patients with advanced solid tumours.

Phase IB study of the mTOR inhibitor ridaforolimus with capecitabine.

Phase Ib study of tivozanib (AV-951) in combination with temsirolimus in patients with renal cell carcinoma.

Phase IB Study of Vemurafenib in Combination with Irinotecan and Cetuximab in Patients with Metastatic Colorectal Cancer with BRAFV600E Mutation.

Phase IB trial of chimeric antidisialoganglioside antibody plus interleukin 2 for melanoma patients.

Phase Ib trial of granulocyte-macrophage colony-stimulating factor combined with murine monoclonal antibody R24 in patients with metastatic melanoma.

Phase Ib trial of intravenous recombinant humanized monoclonal antibody to vascular endothelial growth factor in combination with chemotherapy in patients with advanced cancer: pharmacologic and long-term safety data.

Phase IB/II Randomized Study of FOLFIRINOX Plus Pegylated Recombinant Human Hyaluronidase Versus FOLFIRINOX Alone in Patients With Metastatic Pancreatic Adenocarcinoma: SWOG S1313.

Phase II and pharmacological study of oral paclitaxel (Paxoral) plus ciclosporin in anthracycline-pretreated metastatic breast cancer.

Phase II clinical trial of a granulocyte-macrophage colony-stimulating factor-encoding, second-generation oncolytic herpesvirus in patients with unresectable metastatic melanoma.

Phase II clinical trial of palonosetron combined with tropisetron in preventing chemotherapy-induced nausea and vomiting.

Phase II evaluation of a combination of mitomycin C, vincristine, and cisplatin in advanced non-small cell lung cancer.

Phase II evaluation of carboplatin and VP-16 for patients with metastatic breast cancer and only one prior chemotherapy regimen.

Phase II evaluation of temozolomide and 13-cis-retinoic acid for the treatment of recurrent and progressive malignant glioma: a North American Brain Tumor Consortium study.

Phase II evaluation of teniposide and ifosfamide in refractory adult acute lymphocytic leukemia: a Southwest Oncology Group Study.

Phase II gemcitabine and capecitabine combination therapy in recurrent or metastatic breast cancer patients pretreated with anthracycline and taxane.

Phase II multicentre study of temozolomide in combination with interferon alpha-2b in metastatic malignant melanoma.

Phase II Radiation Therapy Oncology Group study of hormonal cytoreduction with flutamide and Zoladex in locally advanced carcinoma of the prostate treated with definitive radiotherapy.

Phase II randomized study of dacarbazine, carmustine, cisplatin and tamoxifen versus dacarbazine alone in advanced melanoma patients.

Phase II randomized trial of cisplatin and WR-2721 versus cisplatin alone for metastatic melanoma: an Eastern Cooperative Oncology Group Study (E1686).

Phase II study of 24-hour infusion of paclitaxel (Intaxel) with carboplatin in advanced non-small cell lung cancer.

Phase II study of 5-fluorouracil, pirarubicin and low-dose consecutive administration of cisplatin for advanced and recurrent gastric cancer.

Phase II study of a combination of cyclophosphamide, adriamycin and cisplatin in advanced fallopian tube carcinoma. An EORTC gynecological cancer group study. European Organization for Research and Treatment of Cancer.

Phase II study of a combination of irinotecan and S-1 in patients with advanced gastric cancer (OGSG0002).

Phase II study of a combination of low-dose cisplatin with 13-cis-retinoic acid and interferon-alpha in patients with advanced head and neck squamous cell carcinoma.

Phase II study of a fixed dose-rate infusion of gemcitabine associated with docetaxel in advanced non-small-cell lung carcinoma.

Phase II study of a fixed dose-rate infusion of gemcitabine associated with erlotinib in advanced pancreatic cancer.

Phase II study of accelerated fractionation radiation therapy with carboplatin followed by PCV chemotherapy for the treatment of anaplastic gliomas.

Phase II study of amrubicin in previously untreated patients with extensive-disease small cell lung cancer: West Japan Thoracic Oncology Group (WJTOG) study.

Phase II study of belotecan, a camptothecin analogue, in combination with carboplatin for the treatment of recurrent ovarian cancer.

Phase II study of bendamustine in combination with rituximab as first-line treatment in patients 80 years or older with aggressive B-cell lymphomas.

Phase II study of bevacizumab in combination with docetaxel and radiation in locally advanced squamous cell carcinoma of the head and neck.

Phase II study of bevacizumab plus temozolomide during and after radiation therapy for patients with newly diagnosed glioblastoma multiforme.

Phase II study of biweekly irinotecan and mitomycin C combination therapy in patients with fluoropyrimidine-resistant advanced colorectal cancer.

Phase II study of capecitabine and oxaliplatin in first- and second-line treatment of advanced or metastatic colorectal cancer.

Phase II study of capecitabine plus cisplatin in patients with gastric cancer.

Phase II study of capecitabine-based concomitant chemoradiation followed by durvalumab as a neoadjuvant strategy in locally advanced rectal cancer: the PANDORA trial.

Phase II study of carboplatin and gemcitabine as adjuvant chemotherapy in patients with completely resected non-small cell lung cancer: a report from the Central Japan Lung Study Group, CJLSG 0503 trial.

Phase II study of carboplatin and pemetrexed for the treatment of platinum-sensitive recurrent ovarian cancer.

Phase II study of carboplatin and whole body hyperthermia (WBH) in recurrent and metastatic cervical cancer.

Phase II study of carboplatin combined with weekly docetaxel in patients with advanced non-small cell lung cancer.

Phase II study of celecoxib and docetaxel in non-small cell lung cancer (NSCLC) patients with progression after platinum-based therapy.

Phase II study of celecoxib and trastuzumab in metastatic breast cancer patients who have progressed after prior trastuzumab-based treatments.

Phase II study of cenersen, an antisense inhibitor of p53, in combination with fludarabine, cyclophosphamide and rituximab for high-risk chronic lymphocytic leukemia.

Phase II study of cisplatin and oral VP16 in patients with refractory or relapsed Ewing sarcoma.

Phase II study of cisplatin and vinorelbine as first-line chemotherapy in patients with carcinoma of the uterine cervix.

Phase II study of cisplatin combined with weekly gemcitabine in the treatment of patients with metastatic pancreatic carcinoma.

Phase II study of combination chemotherapy with docetaxel and carboplatin for locally advanced or recurrent cervical cancer.

Phase II study of combination chemotherapy with etoposide and ifosfamide in patients with heavily pretreated recurrent or persistent epithelial ovarian cancer.

Phase II study of combination chemotherapy with gemcitabine and cisplatin for patients with metastatic pancreatic cancer.

Phase II study of combination chemotherapy with gemcitabine and irinotecan in patients with advanced non-small-cell lung cancer previously treated with platinum-containing chemotherapy regimens.

Phase II study of combination chemotherapy with irinotecan and cetuximab for pretreated metastatic colorectal cancer harboring wild-type KRAS.

Phase II study of combination taxol and estramustine phosphate in the treatment of recurrent glioblastoma multiforme.

Phase II study of combination therapy with S-1 and irinotecan for advanced non-small cell lung cancer: west Japan thoracic oncology group 3505.

Phase II study of concurrent selective lymph node late course accelerated hyper-fractionated radiotherapy and pemetrexed and cisplatin for locally advanced oesophageal squamous cell carcinoma.

Phase II study of continuous 120 h infusion of mitomycin C as salvage chemotherapy in patients with progressive or rapidly recurrent colorectal cancer.

Phase II study of deoxydoxorubicin in previously untreated metastatic breast cancer.

Phase II study of docetaxel and cisplatin combination chemotherapy in metastatic gastric cancer.

Phase II study of docetaxel and cisplatin in advanced non-small-cell lung cancer.

Phase II study of docetaxel and cisplatin in patients with recurrent or disseminated squamous-cell carcinoma of the head and neck.

Phase II study of docetaxel and gemcitabine combination chemotherapy in non-small-cell lung cancer patients failing previous chemotherapy.

Phase II study of docetaxel and ifosfamide combination chemotherapy in non-small-cell lung cancer patients failing previous chemotherapy with or without paclitaxel.

Phase II study of docetaxel and S-1 combination therapy for advanced or recurrent gastric cancer.

Phase II study of docetaxel in combination with epirubicin and protracted venous infusion 5-fluorouracil (ETF) in patients with recurrent or metastatic breast cancer. A Yorkshire breast cancer research group study.

Phase II study of docetaxel, capecitabine, and cisplatin as neoadjuvant chemotherapy for locally advanced breast cancer.

Phase II study of epirubicin in combination with weekly docetaxel for patients with advanced NSCLC who have failed or relapsed after the frontline platinum-based chemotherapy.

Phase II study of epirubicin, cisplatin, and capecitabine for advanced biliary tract adenocarcinoma.

Phase II study of eribulin in combination with gemcitabine for the treatment of patients with locally advanced or metastatic triple negative breast cancer (ERIGE trial). Clinical and pharmacogenetic results on behalf of the Gruppo Oncologico Italiano di Ricerca Clinica (GOIRC).

Phase II study of etoposide and alpha-interferon in patients with advanced measurable colorectal carcinoma.

Phase II study of etoposide, ifosfamide, and mitoxantrone for the treatment of resistant adult acute lymphoblastic leukemia.

Phase II Study of Everolimus and Octreotide LAR in Patients with Nonfunctioning Gastrointestinal Neuroendocrine Tumors: The GETNE1003_EVERLAR Study.

Phase II Study of First-Line Trebananib Plus Sorafenib in Patients with Advanced Hepatocellular Carcinoma.

Phase II study of gemcitabine and cisplatin in chemonaive patients with advanced epithelial ovarian cancer.

Phase II study of gemcitabine combined with platinum chemotherapy for recurrent epithelial ovarian cancer.

Phase II study of gemcitabine in patients with advanced hepatocellular carcinoma.

Phase II study of gemcitabine plus 5-fluorouracil biologically modulated by folinic acid plus long-acting formulation of octreotide (LAR) in patients with advanced pancreatic cancer.

Phase II study of gemcitabine plus docetaxel in advanced pancreatic cancer: a Hoosier Oncology Group study.

Phase II Study of Gemcitabine Plus Sirolimus in Previously Treated Patients with Advanced Soft-Tissue Sarcoma: a Spanish Group for Research on Sarcomas (GEIS) Study.

Phase II study of gemcitabine, oxaliplatin, and cetuximab in advanced pancreatic cancer.

Phase II study of ifosfamide and cisplatin for the treatment of recurrent ovarian cancer.

Phase II study of ifosfamide and etoposide chemotherapy for extensive-disease small-cell lung cancer.

Phase II study of ifosfamide plus vinorelbine in metastatic breast cancer patients previously treated with combination chemotherapy.

Phase II study of induction chemotherapy with TPF followed by radioimmunotherapy with Cetuximab and intensity-modulated radiotherapy (IMRT) in combination with a carbon ion boost for locally advanced tumours of the oro-, hypopharynx and larynx--TPF-C-HIT.

Phase II study of interferon-alpha and doxycycline for advanced renal cell carcinoma.

Phase II study of irinotecan combined with carboplatin in previously untreated small-cell lung cancer.

Phase II study of irinotecan combined with mitomycin-C for advanced or recurrent squamous cell carcinoma of the uterine cervix: the JGOG study.

Phase II study of irinotecan plus cisplatin in patients with advanced non-small-cell lung cancer.

Phase II study of ketoconazole combined with weekly doxorubicin in patients with androgen-independent prostate cancer.

Phase II study of medroxyprogesterone acetate plus tamoxifen in advanced endometrial carcinoma: a Gynecologic Oncology Group study.

Phase II study of methotrexate, vinblastine, doxorubicin, and cisplatin in patients with squamous cell carcinoma of the upper respiratory or alimentary passages of the head and neck.

Phase II study of mitomycin-C and cisplatin in disseminated, squamous cell carcinoma of the uterine cervix. A European Organization for Research and Treatment of Cancer (EORTC) Gynecological Cancer Group study.

Phase II study of mitoxantrone, 5-fluorouracil, and levo-leucovorin (MLF) in elderly advanced breast cancer patients.

Phase II study of MTX-HSA in combination with cisplatin as first line treatment in patients with advanced or metastatic transitional cell carcinoma.

Phase II study of neoadjuvant 1, 3-bis (2-chloroethyl)-1-nitrosourea and temozolomide for newly diagnosed anaplastic glioma: a North American Brain Tumor Consortium Trial.

Phase II study of oral fludarabine in combination with rituximab for relapsed indolent B-cell non-Hodgkin lymphoma.

Phase II study of oxaliplatin in patients with unresectable, metastatic, or recurrent hepatocellular cancer: a California Cancer Consortium Trial.

Phase II study of oxaliplatin, UFT, and leucovorin in patients with metastatic gastric cancer.

Phase II study of paclitaxel and carboplatin in patients with advanced gastric cancer.

Phase II study of paclitaxel in combination with carboplatin for patients with recurrent or persistent uterine sarcoma.

Phase II study of paclitaxel in combination with mitoxantrone and ifosfamide/mesna for patients with relapsed or refractory non-Hodgkin's lymphoma after failure to cytarabine/cisplatin combination.

Phase II study of paclitaxel plus gemcitabine in refractory germ cell tumors (E9897): a trial of the Eastern Cooperative Oncology Group.

Phase II study of panitumumab combined with capecitabine and oxaliplatin as first-line treatment in metastatic colorectal cancer patients: clinical results including extended tumor genotyping.

Phase II study of pemetrexed in combination with carboplatin in patients with malignant pleural mesothelioma (MPM).

Phase II study of pirarubicin combined with cisplatin in recurrent ovarian cancer.

Phase II Study of Preoperative Treatment with External Radiotherapy Plus Panitumumab in Low-Risk, Locally Advanced Rectal Cancer (RaP Study/STAR-03).

Phase II study of prolonged oral etoposide in combination with intravenous cisplatin in advanced non-small cell lung cancer.

Phase II study of radiotherapy combined with gemcitabine for locally advanced pancreatic cancer.

Phase II study of S-1 and docetaxel for previously treated patients with locally advanced or metastatic non-small cell lung cancer.

Phase II study of sequential gemcitabine followed by docetaxel for recurrent Ewing sarcoma, osteosarcoma, or unresectable or locally recurrent chondrosarcoma: results of Sarcoma Alliance for Research Through Collaboration Study 003.

Phase II study of sequentially administered low-dose mitomycin-C (MMC) and irinotecan (CPT-11) in women with metastatic breast cancer (MBC).

Phase II Study of Single-Agent and Combination Everolimus and Panobinostat in Relapsed or Refractory Diffuse Large B-Cell Lymphoma.

Phase II study of sorafenib in combination with docetaxel and cisplatin in the treatment of metastatic or advanced gastric and gastroesophageal junction adenocarcinoma: ECOG 5203.

Phase II study of tamoxifen, ifosfamide, epirubicin and cisplatin combination chemotherapy in patients with non-small cell lung cancer failing previous chemotherapy.

Phase II study of Taxol combined With ifosfamide and carboplatin in the treatment of stage IIIb-IV non-small-cell lung cancer.

Phase II study of temozolomide (TMZ) and everolimus (RAD001) therapy for metastatic melanoma: a North Central Cancer Treatment Group study, N0675.

Phase II study of temozolomide and concomitant whole-brain radiotherapy in patients with brain metastases from solid tumors.

Phase II Study of Temozolomide and Thalidomide in Patients with Unresectable or Metastatic Leiomyosarcoma.

Phase II study of temozolomide plus pegylated interferon-alpha-2b for metastatic melanoma.

Phase II study of the combination of the novel bioreductive agent, tirapazamine, with cisplatin in patients with advanced non-small-cell lung cancer.

Phase II study of the farnesyltransferase inhibitor lonafarnib with paclitaxel in patients with taxane-refractory/resistant nonsmall cell lung carcinoma.

Phase II study of the oral MEK inhibitor selumetinib in advanced acute myelogenous leukemia: a University of Chicago phase II consortium trial.

Phase II study of uracil-tegafur plus cisplatin in patients with previously untreated advanced non-small cell lung cancer.

Phase II study of viscum fraxini-2 in patients with advanced hepatocellular carcinoma.

Phase II study of weekly chemotherapy with paclitaxel and gemcitabine as second-line treatment for advanced non-small cell lung cancer after treatment with platinum-based chemotherapy.

Phase II study of weekly docetaxel and cisplatin in patients with advanced recurrent and metastatic head and neck cancer.

Phase II study of weekly paclitaxel plus 24-h continuous infusion 5-fluorouracil, folinic acid and 3-weekly cisplatin for the treatment of patients with advanced gastric cancer.

Phase II study with a combination of epirubicin, cisplatin, UFT, and leucovorin in advanced hepatocellular carcinoma.

Phase II study with gemcitabine, ifosfamide and cisplatin in advanced non-small cell lung cancer.

Phase II study with vinorelbine and cisplatin in advanced non-small cell lung cancer after failure of previous chemotherapy.

Phase II trial assessing the combination of gemcitabine and cisplatin in advanced non-small cell lung cancer (NSCLC).

Phase II trial combining paclitaxel with 24-hour infusion cisplatin for chemotherapy-naïve patients with locally advanced or metastatic breast carcinoma.

Phase II trial of 5-fluorouracil and leucovorin in combination with interferon-alpha and interleukin-2 for advanced renal cell cancer.

Phase II trial of 5-fluorouracil, interferon-alpha and continuous infusion interleukin-2 for patients with metastatic renal cell carcinoma.

Phase II trial of 5-fluorouracil, leucovorin and cisplatin for treatment of advanced pancreatic adenocarcinoma.

Phase II trial of a 75-mg/m² dose of docetaxel with prednisone premedication for patients with advanced non-small cell lung cancer.

Phase II trial of bevacizumab and erlotinib in carcinomas of unknown primary site: the Minnie Pearl Cancer Research Network.

Phase II trial of bevacizumab and everolimus in patients with advanced renal cell carcinoma.

Phase II trial of capecitabine and rHu-interferon-alpha-2a in patients with metastatic renal cell carcinoma, limited efficacy, and moderate toxicity.

Phase II trial of capecitabine/irinotecan and capecitabine/oxaliplatin in advanced gastrointestinal cancers.

Phase II trial of carboplatin (JM8) in treatment of patients with malignant mesothelioma.

Phase II trial of carboplatin plus cisplatin in recurrent and advanced squamous cell carcinoma of the head and neck.

Phase II trial of carboplatin, gemcitabine, and capecitabine in patients with carcinoma of unknown primary site.

Phase II Trial of CDX-3379 and Cetuximab in Recurrent/Metastatic, HPV-Negative, Cetuximab-Resistant Head and Neck Cancer.

Phase II trial of cetuximab and carboplatin in relapsed platinum-sensitive ovarian cancer and evaluation of epidermal growth factor receptor expression: a Gynecologic Oncology Group study.

Phase II trial of chemotherapy with 5-fluorouracil, bleomycin, epirubicin, and cisplatin for patients with locally advanced, metastatic, or recurrent undifferentiated carcinoma of the nasopharyngeal type.

Phase II trial of cisplatin and gemcitabine in advanced squamous-cell carcinoma of the head and neck.

Phase II trial of cisplatin and gemcitabine in patients with advanced gastric cancer.

Phase II trial of cisplatin plus decitabine, a new DNA hypomethylating agent, in patients with advanced squamous cell carcinoma of the cervix.

Phase II trial of cisplatin, adriamycin, and etoposide for metastatic endometrial adenocarcinoma.

Phase II trial of cisplatin, gemcitabine, and bevacizumab as first-line therapy for metastatic urothelial carcinoma: Hoosier Oncology Group GU 04-75.

Phase II trial of dacarbazine and thalidomide for the treatment of metastatic melanoma.

Phase II trial of docetaxel/capecitabine in hormone-refractory prostate cancer.

Phase II trial of erlotinib plus capecitabine as first-line treatment for metastatic pancreatic cancer (XELTA study).

Phase II trial of etoposide (V), adriamycin (A), and cisplatin (P) in patients with metastatic gastric cancer.

Phase II trial of etoposide and doxorubicin in advanced head and neck cancer.

Phase II trial of flutamide (ARA-AC, arabinosyl-5-azacytosine) in metastatic breast cancer.

Phase II trial of fulvestrant with metronomic capecitabine for postmenopausal women with hormone receptor-positive, HER2-negative metastatic breast cancer.

Phase II trial of gefitinib plus pemetrexed after relapse using first-line gefitinib in patients with non-small cell lung cancer harboring EGFR gene mutations.

Phase II trial of gemcitabine and UFT modulated by leucovorin in patients with advanced pancreatic carcinoma. The ONCOPAZ Cooperative Group.

Phase II trial of gemcitabine plus cisplatin in patients with metastatic urothelial cancer.

Phase II trial of Gliadel plus O6-benzylguanine in adults with recurrent glioblastoma multiforme.

Phase II trial of GM-CSF + thalidomide in patients with androgen-independent metastatic prostate cancer.

Phase II trial of infusional fluorouracil, leucovorin, oxaliplatin, and irinotecan (FOLFOXIRI) as first-line treatment for advanced gastric cancer.

Phase II trial of interferon and thalidomide in metastatic renal cell carcinoma.

Phase II trial of intrapleural paclitaxel injection for non-small-cell lung cancer patients with malignant pleural effusions.

Phase II trial of irinotecan and thalidomide in adults with recurrent glioblastoma multiforme.

Phase II trial of lomustine plus temozolomide chemotherapy in addition to radiotherapy in newly diagnosed glioblastoma: UKT-03.

Phase II trial of N,N-diethyl-2-[4-(phenylmethyl)phenoxy]ethanamine.HCl and doxorubicin chemotherapy in metastatic breast cancer: A National Cancer Institute of Canada clinical trials group study.

Phase II trial of oral S-1 combined with gemcitabine in metastatic pancreatic cancer.

Phase II trial of oxaliplatin, leucovorin and fluorouracil in patients with advanced carcinoma of the esophagus.

Phase II trial of paclitaxel and carboplatin in metastatic small-cell lung cancer: a Groupe Francais de Pneumo-Cancerologie study.

Phase II trial of paclitaxel and carboplatin in the treatment of advanced urothelial carcinoma.

Phase II trial of paclitaxel and ifosfamide as a salvage treatment in metastatic breast cancer.

Phase II trial of paclitaxel, carboplatin, and topotecan with G-CSF support in previously untreated patients with extensive stage small cell lung cancer: Southwest Oncology Group 9914.

Phase II trial of paclitaxel, ifosfamide, and cisplatin in patients with recurrent head and neck squamous cell carcinoma.

Phase II trial of pegylated liposomal doxorubicin in combination with gemcitabine in metastatic breast cancer patients.

Phase II trial of pemetrexed plus bevacizumab for second-line therapy of patients with advanced non-small-cell lung cancer: NCCTG and SWOG study N0426.

Phase II trial of RAD001 and bicalutamide for castration-resistant prostate cancer.

Phase II trial of the combination of paclitaxel and 5-fluorouracil in the treatment of advanced gastric cancer: a novel, safe, and effective regimen.

Phase II Trial of Vinorelbine and Cisplatin Chemotherapy in Advanced Non-Small Cell Lung Cancer.

Phase II trial of vorinostat in combination with bortezomib in recurrent glioblastoma: a north central cancer treatment group study.

Phase II trial of weekly paclitaxel and carboplatin chemotherapy in patients with advanced transitional cell cancer.

Phase II Trial Using a Combination of Oxaliplatin, Capecitabine, and Celecoxib with Concurrent Radiation for Newly Diagnosed Resectable Rectal Cancer.

Phase II/III trial of etoposide and high-dose ifosfamide in newly diagnosed metastatic osteosarcoma: a pediatric oncology group trial.

Phase III clinical trial of thalidomide plus dexamethasone compared with dexamethasone alone in newly diagnosed multiple myeloma: a clinical trial coordinated by the Eastern Cooperative Oncology Group.

Phase III randomized study of cisplatin versus paclitaxel versus cisplatin and paclitaxel in patients with suboptimal stage III or IV ovarian cancer: a gynecologic oncology group study.

Phase III randomized study of two fluorouracil combinations with either interferon alfa-2a or leucovorin for advanced colorectal cancer. Corfu-A Study Group.

Phase III randomized study to compare interferon alfa-2a in combination with fluorouracil versus fluorouracil alone in patients with advanced colorectal cancer.

Phase I-II study of 5-fluorouracil, leucovorin, doxorubicin, methotrexate, and long-term oral etoposide (FLAME) in unresectable or metastatic gastric cancer.

Phase III study of bevacizumab plus docetaxel compared with placebo plus docetaxel for the first-line treatment of human epidermal growth factor receptor 2-negative metastatic breast cancer.

Phase I-II study of biweekly paclitaxel administration with fixed-dose-rate cisplatin in advanced gastric cancer.

Phase I-II study of gamma interferon and 5-fluorouracil for patients with metastatic renal cell carcinoma.

Phase III study of gemcitabine plus docetaxel compared with capecitabine plus docetaxel for anthracycline-pretreated patients with metastatic breast cancer.

Phase III study of mitomycin-C with protracted venous infusion or circadian-timed infusion of 5-fluorouracil in advanced colorectal carcinoma.

Phase I-II study of vinorelbine in combination with 5-fluorouracil and folinic acid as first-line chemotherapy in metastatic breast cancer: a regimen with a low subjective toxic burden.

Phase III trial of cyclophosphamide, epirubicin, fluorouracil (CEF) versus cyclophosphamide, mitoxantrone, fluorouracil (CNF) in women with metastatic breast cancer.

Phase III trial of the Japanese Urological Cancer Research Group for Adriamycin: cyclophosphamide, adriamycin and cisplatin versus cyclophosphamide, adriamycin and 5-fluorouracil in patients with advanced transitional cell carcinoma of the urinary bladder.

Phase-1 trial of gefitinib and temozolomide in patients with malignant glioma: a North American brain tumor consortium study.

Phase-I study of sagopilone in combination with cisplatin in chemotherapy-naïve patients with metastasised small-cell lung cancer.

Phase-II study of cis-diammine-dichloro platinum (cis-platinum), bleomycin and methotrexate for advanced squamous cell carcinoma of head and neck.

Phase-selective active sites on ordered/disordered titanium dioxide enable exceptional photocatalytic ammonia synthesis.

pH-dependent aquatic criteria for 2,4-dichlorophenol, 2,4,6-trichlorophenol and pentachlorophenol.

Phenethyl Isothiocyanate Enhances the Cytotoxic Effects of PARP Inhibitors in High-Grade Serous Ovarian Cancer Cells.

Phenobarbital: does the positive result in TA1535 indicate genotoxic properties?

Phenolics lie at the centre of functional versatility in the responses of two phytochemically diverse tropical trees to canopy thinning.

Phenomenology and psychological assessment of complex posttraumatic states.

Phenotype-dependent susceptibility of cholinergic neuroblastoma cells to neurotoxic inputs.

Phenotypic and discordant-monozygotic analyses of stress and perceived social support as antecedents to or sequelae of risk for depression.

Phenotypic and Functional Outcomes in Macrophages Exposed to an Environmentally Relevant Mixture of Organophosphate Esters in Vitro.

Phenotypic and molecular responses of copepods to UV radiation stress in a clear versus a glacially turbid lake.

Phenotypic plasticity under rapid global changes: The intrinsic force for future seagrasses survival.

Phenotypic toxicity, oxidative response, and transcriptomic deregulation of the rotifer *Brachionus plicatilis* exposed to a toxic cocktail of tire-wear particle leachate.

Phenotyping stress exposures related to perinatal health disparities.

Phenylpropanoids as naturally occurring antioxidants: from plant defense to human health.

Phenylthiourea alters toxicity of mercury compounds in zebrafish larvae.

Pheromones-based sexual selection in a rapidly changing world.

Phosphodiesterase 5 inhibitors enhance chemotherapy killing in gastrointestinal/genitourinary cancer cells.

Phospholamban ablation rescues sarcoplasmic reticulum Ca^{2+} handling but exacerbates cardiac dysfunction in *CaMKII δ (C)* transgenic mice.

Phosphorus availability modulates the toxic effect of silver on aquatic fungi and leaf litter decomposition.

Phosphorylation of deoxycytidine kinase on Ser-74: impact on kinetic properties and nucleoside analog activation in cancer cells.

Phosphorylation of deoxycytidine kinase on Ser-74: impact on kinetic properties and nucleoside analog activation in cancer cells.

Photoactivated HPPH-Liposomal therapy for the treatment of HPV-Negative head and neck cancer.

Photoactive catalysts for treatment of air pollutants: a bibliometric analysis.

Photoaging enhances combined toxicity of microplastics and tetrabromobisphenol A by inducing intestinal damage and oxidative stress in *Caenorhabditis elegans*.

Photobiomodulation combination therapy as a new insight in neurological disorders: a comprehensive systematic review.

Photocatalysis and catalytic wet air oxidation: Degradation and toxicity of bisphenol A containing wastewaters.

Photocatalysis and catalytic wet air oxidation: Degradation and toxicity of bisphenol A containing wastewaters.

Photocatalysis of carbamazepine via activating bisulfite by ultraviolet: Performance, transformation mechanism, and residual toxicity assessment of intermediates products.

Photocatalytic antimicrobial activity of thin surface films of TiO₂, CuO and TiO₂/CuO dual layers on Escherichia coli and bacteriophage T4.

Photocatalytic degradation of the herbicide clomazone in natural water using TiO₂: kinetics, mechanism, and toxicity of degradation products.

Photocatalytic ozonation using doped TiO₂ catalysts for the removal of parabens in water.

Photocatalytic removal of 17β-estradiol from water using a novel bimetallic NiCu/Nb₂O₅ catalyst.

Photochemical fate of a mixture of emerging pollutants in the presence of humic substances.

Photochemical fate of a mixture of emerging pollutants in the presence of humic substances.

Photochemical internalisation of chemotherapy potentiates killing of multidrug-resistant breast and bladder cancer cells.

Photodegradation of chlorpyrifos in water by UV/H₂O₂ treatment: toxicity evaluation.

Photodegradation of fluoroquinolones in aqueous solution under light conditions relevant to surface waters, toxicity assessment of photoproduct mixtures.

Photodegradation of oxytetracycline in aqueous by 5A and 13X loaded with TiO₂ under UV irradiation.

Photodegradation of typical pharmaceuticals changes toxicity to algae in estuarine water: A metabolomic insight.

Photo-Disassembly of Membrane Microdomains Revives Conventional Antibiotics against MRSA.

Photodynamic and Photothermal Therapies: Synergy Opportunities for Nanomedicine.

Photodynamic diagnosis in upper urinary tract urothelial carcinoma: A systematic review.

Photodynamic effects in vitro in fresh gynecologic tumors analyzed with a bioluminescence method.

Photodynamic mechanisms induced by a combination of hypericin and a chlorin based-photosensitizer in head and neck squamous cell carcinoma cells.

Photodynamic therapy combined to cisplatin potentiates cell death responses of cervical cancer cells.

Photodynamic therapy with indocyanine green complements and enhances low-dose cisplatin cytotoxicity in MCF-7 breast cancer cells.

Photo-enhanced toxicity of crude oil on early developmental stages of Atlantic cod (*Gadus morhua*).

Photoenhanced toxicity of weathered Alaska North Slope crude oil to the calanoid copepods *Calanus marshallae* and *Metridia okhotensis*.

Photoinduced lethal and sublethal toxicity of retene, a polycyclic aromatic hydrocarbon derived from resin acid, to coregonid larvae.

Photoinduced synergistic cytotoxicity towards cancer cells via Ru(II) complexes.

Photo-induced toxicity in early life stage fiddler crab (*Uca longisignalis*) following exposure to Deepwater Horizon oil.

Photo-induced toxicity of Deepwater Horizon slick oil to blue crab (*Callinectes sapidus*) larvae.

Photo-induced toxicity of four polycyclic aromatic hydrocarbons (PAHs) to embryos and larvae of the carpet shell clam *Ruditapes decussatus*.

Photo-induced toxicity of titanium dioxide nanoparticles to *Daphnia magna* under natural sunlight.

Photoinduced transformation of pyridinium-based ionic liquids, and implications for their photochemical behavior in surface waters.

Photoinitiators enhanced 1,2-dichloropropane-induced cytotoxicity in human normal embryonic lung fibroblasts cells in vitro.

Photolysis of the antidepressants amisulpride and desipramine in wastewaters: Identification of transformation products formed and their fate.

Photolysis, oxidation and subsequent toxicity of a mixture of polycyclic aromatic hydrocarbons in natural waters.

Photophysical and photobiological properties of a sulfonated chlorin photosensitizer TPCS(2a) for photochemical internalisation (PCI).

Photosensitizer-conjugated Cu-In-S heterostructured nanorods for cancer targeted photothermal/photodynamic synergistic therapy.

Photosensitizer-driven nanoassemblies of homodimeric prodrug for self-enhancing activation and synergistic chemo-photodynamic therapy.

Photosensitizer-stabilized self-assembling nanoparticles potentiate chemo/photodynamic efficacy of patient-derived melanoma.

Photostability and phytotoxicity of selected sunscreen agents and their degradation mixtures in water.

Photosynthetic Characteristics and Chloroplast Ultrastructure Responses of Citrus Leaves to Copper Toxicity Induced by Bordeaux Mixture in Greenhouse.

Photosynthetic Traits of Plants and the Biochemical Profile of Tomato Fruits Are Influenced by Grafting, Salinity Stress, and Growing Season.

Phototherapy with Cancer-Specific Nanoporphyrin Potentiates Immunotherapy in Bladder Cancer.

Photothermal Hydrogel Composites Featuring G4-Carbon Nanomaterial Networks for *Staphylococcus aureus* Inhibition.

Photothermal nanozymes to self-augment combination cancer therapy by dual-glutathione depletion and hyperthermia/acidity-activated hydroxyl radical generation.

Photothermal response of human and murine cancer cells to multiwalled carbon nanotubes after laser irradiation.

Phototoxic and photoallergic skin reactions.

Phototoxic effect of oxytetracycline on normal human melanocytes.

Phototoxic effects of PAH and UVA exposure on molecular responses and developmental success in coral larvae.

Phototoxic effects of two common marine fuels on the settlement success of the coral *Acropora tenuis*.

Phototoxic Reactions Induced by Hydrochlorothiazide and Furosemide in Normal Skin Cells-In Vitro Studies on Melanocytes and Fibroblasts.

Phototoxicity and chronic toxicity of methyl paraben and 1,2-hexanediol in *Daphnia magna*.

Phototoxicity and DNA damage induced by the cosmetic ingredient chemical azulene in human Jurkat T-cells.

Phototoxicity and oxidative stress responses in *Daphnia magna* under exposure to sulfathiazole and environmental level ultraviolet B irradiation.

Phototoxicity and photoallergy.

Phototoxicity of tin protoporphyrin, tin mesoporphyrin, and tin diiododeuteroporphyrin under neonatal phototherapy conditions.

Phototoxicity of TiO₂ nanoparticles under solar radiation to two aquatic species: *Daphnia magna* and Japanese medaka.

Phototoxicity of TiO₂ nanoparticles under solar radiation to two aquatic species: *Daphnia magna* and Japanese medaka.

Phototoxicology. 2. Near-ultraviolet light enhancement of Microtox assays of trinitrotoluene and aminodinitrotoluenes.

Phototransformation of cephalosporin antibiotics in an aqueous environment results in higher toxicity.

Photo-transformation of graphene oxide in the presence of co-existing metal ions regulated its toxicity to freshwater algae.

Photo-transformation of graphene oxide in the presence of co-existing metal ions regulated its toxicity to freshwater algae.

Phototransformation of sulfamethoxazole under simulated sunlight: Transformation products and their antibacterial activity toward *Vibrio fischeri*.

pH-sensitive small molecule nanodrug self-assembled from amphiphilic vitamin B6-E analogue conjugate for targeted synergistic cancer therapy.

pH-sensitive small molecule nanodrug self-assembled from amphiphilic vitamin B6-E analogue conjugate for targeted synergistic cancer therapy.

Phthalate acid esters and polycyclic aromatic hydrocarbons concentrations with their determining factors among Chinese pregnant women: A focus on dietary patterns.

Phthalate and bisphenol A exposure during in utero windows of susceptibility in relation to reproductive hormones and pubertal development in girls.

Phthalate Biomarkers Composition in Relation to Fatty Liver: Evidence from Epidemiologic and in vivo studies.

Phthalate exposure during pregnancy and long-term weight gain in women.

Phthalate exposure in pregnant women and newborns - the urinary metabolite excretion pattern differs distinctly.

Phthalate Exposures, DNA Methylation and Adiposity in Mexican Children Through Adolescence.

Phthalate metabolites and bisphenol A in urines from German school-aged children: results of the Duisburg birth cohort and Bochum cohort studies.

Phthalate metabolites in urine samples from Beijing children and correlations with phthalate levels in their handwipes.

Phthalate mixtures in pregnancy, autistic traits, and adverse childhood behavioral outcomes.

Phthalate-Induced Fetal Leydig Cell Dysfunction Mediates Male Reproductive Tract Anomalies.

Phthalates and other additives in plastics: human exposure and associated health outcomes.

Phthalates Exposure as Determinant of Albuminuria in Subjects With Type 2 Diabetes: A Cross-Sectional Study.

Phthalocyanine-loaded graphene nanoplatfom for imaging-guided combinatorial phototherapy.

Phycocyanin improved alcohol-induced hepatorenal toxicity and behavior impairment in Wistar rats.

Phylogenetic diversity of 200+ isolates of the ectomycorrhizal fungus *Cenococcum geophilum* associated with *Populus trichocarpa* soils in the Pacific Northwest, USA and comparison to globally distributed representatives.

Phylogenetic signals in detoxification pathways in Cyprinid and Centrarchid species in relation to sensitivity to environmental pollutants.

Physical Activity- and Alcohol-dependent Association Between Air Pollution Exposure and Elevated Liver Enzyme Levels: An Elderly Panel Study.

Physical activity attenuated the association of air pollutants with telomere length in rural Chinese adults.

Physical activity counteracted associations of exposure to mixture of air pollutants with mitochondrial DNA copy number among rural Chinese adults.

Physical activity, sedentary time and sleep and associations with mood states, shift work disorder and absenteeism among nurses: an analysis of the cross-sectional Champlain Nurses' Study.

Physical and psychosocial work-related exposures and the occurrence of disorders of the elbow: A systematic review.

Physical Frailty, Cognitive Impairment, and the Risk of Neurocognitive Disorder in the Singapore Longitudinal Ageing Studies.

Physical working conditions and subsequent disability retirement due to any cause, mental disorders and musculoskeletal diseases: does the risk vary by common mental disorders?

Physical working conditions and subsequent disability retirement due to any cause, mental disorders and musculoskeletal diseases: does the risk vary by common mental disorders?

Physician-delivered injection therapies for mechanical neck disorders: a systematic review update (non-oral, non-intravenous pharmacological interventions for neck pain).

Physicochemical and biological evaluation of siRNA polyplexes based on PEGylated Poly(amido amine)s.

Physicochemical and biological interactions between cerium oxide nanoparticles and a 1,8-naphthalimide derivative.

Physico-chemical characterization and in vitro inflammatory and oxidative potency of atmospheric particles collected in Dakar city's (Senegal).

Physico-chemical characterization of caesium and strontium using fluorescent intensity of bacteria in a microfluidic platform.

Physico-chemical characterization of indoor/outdoor particulate matter in two residential houses in Oslo, Norway: measurements overview and physical properties--URBAN-AEROSOL Project.

Physicochemical Properties and Bioactivity of a New Guar Gum-Based Film Incorporated with Citral to Brown Planthopper, *Nilaparvata lugens* (Stal) (Hemiptera: Delphacidae).

Physicochemical properties, in vitro cytotoxic and genotoxic effects of PM(1.0) and PM(2.5) from Shanghai, China.

Physicochemical risk factors for building-related symptoms in air-conditioned office buildings: Ambient particles and combined exposure to indoor air pollutants.

Physicochemical transformation and algal toxicity of engineered nanoparticles in surface water samples.

Physiochemical basis of human degenerative disease.

Physiological and behavioural strategies of aquatic animals living in fluctuating environments.

Physiological and biochemical responses to acute ozone-induced oxidative stress in *Medicago truncatula*.

Physiological and gene expression responses of the mussel *Mytilus galloprovincialis* to low pH and low dissolved oxygen.

Physiological and gene transcription assays to assess responses of mussels to environmental changes.

Physiological and histopathological alterations in *Capoeta baliki* and *Squalius pursakensis* after caused by some environmental pollutants.

Physiological and metabolic responses of *Scenedesmus quadricauda* (Chlorophyceae) to nickel toxicity and warming.

Physiological and molecular mechanisms of cobalt and copper interaction in causing phyto-toxicity to two barley genotypes differing in Co tolerance.

Physiological and molecular responses of springtails exposed to phenanthrene and drought.

Physiological and morphological responses of the temperate seagrass *Zostera muelleri* to multiple stressors: investigating the interactive effects of light and temperature.

Physiological and pathological changes in the eastern oyster *Crassostrea virginica* infested with the trematode *Bucephalus* sp. and exposed to the toxic dinoflagellate *Alexandrium fundyense*.

Physiological and proteomic responses of *Chlamydomonas reinhardtii* to arsenate and lead mixtures.

Physiological and psychological fatigue in extreme conditions: the military example.

Physiological and Transcriptomic Analysis Reveals That Melatonin Alleviates Aluminum Toxicity in Alfalfa (*Medicago sativa* L.).

Physiological background of the remarkably high Cd(2+) tolerance of the *Aspergillus fumigatus* Af293 strain.

Physiological basis of interactive responses to temperature and salinity in coastal marine invertebrate: Implications for responses to warming.

Physiological changes in barley plants under combined toxicity of aluminum, copper and cadmium.

Physiological condition of juvenile wading birds in relation to multiple landscape stressors in the Florida Everglades: effects of hydrology, prey availability, and mercury bioaccumulation.

Physiological defense and metabolic strategy of *Pistia stratiotes* in response to zinc-cadmium co-pollution.

Physiological dysregulation and somatic decline among elders: modeling, applying and re-interpreting allostatic load.

Physiological ecology meets climate change.

Physiological fluxes and antioxidative enzymes activities of immobilized *Phanerochaete chrysosporium* loaded with TiO₂ nanoparticles after exposure to toxic pollutants in solution.

Physiological modeling of the toxicokinetic interactions in a quaternary mixture of aromatic hydrocarbons.

Physiological modeling of toxicokinetic interactions: implications for mixture risk assessment.

Physiological modes of action of fluoxetine and its human metabolites in algae.

Physiological of biochar and alpha-Fe(2)O(3) nanoparticles as amendments of Cd accumulation and toxicity toward muskmelon grown in pots.

Physiological Readiness and Resilience: Pillars of Military Preparedness.

Physiological response and oxidative stress of grass carp (*Ctenopharyngodon idellus*) under single and combined toxicity of polystyrene microplastics and cadmium.

Physiological response of alligator gar juveniles (*Atractosteus spatula*) exposed to sub-lethal doses of pollutants.

Physiological response to elevated temperature and pCO₂ varies across four Pacific coral species: Understanding the unique host+symbiont response.

Physiological responses of *Arthrobacter* sp. JQ-1 cell interfaces to co-existed di-(2-ethylhexyl) phthalate (DEHP) and copper.

Physiological responses of Atlantic cod to climate change indicate that coastal ecotypes may be better adapted to tolerate ocean stressors.

Physiological responses of *Tetrahymena pyriformis* to copper, zinc, cycloheximide and Triton X-100.

Physiological Responses of the Goldfish (*Carassius auratus*) During Subacute Exposure to Organic Pollutants.

Physiological responses to cryoprotectant treatment in an early larval stage of the malaria mosquito, *Anopheles gambiae*.

Physiological responses to shifts in multiple environmental stressors: relevance in a changing world.

Physiological stress and higher reproductive success in bumblebees are both associated with intensive agriculture.

Physiological Stress Responses in Amphibian Larvae to Multiple Stressors Reveal Marked Anthropogenic Effects even below Lethal Levels.

Physiological traits of land snails *Theba pisana* as simple endpoints to assess the exposure to some pollutants.

Physiological, growth, and immune responses of Japanese quail chicks to the multiple stressors of immunological challenge and lead shot.

Physiologically based assessment of human exposure to urban air pollutants and its significance for public health risk evaluation.

Physiologically based pharmacokinetic (PBPK) tool kit for environmental pollutants--metals.

Physiologically based pharmacokinetic modeling of persistent organic pollutants for lifetime exposure assessment: a new tool in breast cancer epidemiologic studies.

Physiologically based pharmacokinetic modeling of POPs in Greenlanders.

Physiologically based toxicokinetic models and their application in human exposure and internal dose assessment.

PHYSIOLOGY SYMPOSIUM: Postnatal consequences of in utero heat stress in pigs.

Phytochemical and Toxicological Analyses of Herbal Mixtures Containing *Hypericum perforatum* and *Melissa officinalis*.

Phytochemical and toxicological studies of aqueous leaves extracts of *Erythrophleum africanum*.

Phytochemical profiling, cytotoxic, anti-migration, and anti-angiogenic potential of phenolic-rich fraction from *Peganum harmala*: in vitro and in ovo studies.

Phytochemicals: Potential Lead Molecules for MDR Reversal.

Phytochemicals: Potential Lead Molecules for MDR Reversal.

Phytoestrogens selective for the estrogen receptor beta exert anti-androgenic effects in castration resistant prostate cancer.

Phytoextraction of Cd and Zn as single or mixed pollutants from soil by rape (*Brassica napus*).

Phytoforensics: Trees as bioindicators of potential indoor exposure via vapor intrusion.

Phytohormones enabled endophytic *Penicillium funiculosum* LHL06 protects *Glycine max* L. from synergistic toxicity of heavy metals by hormonal and stress-responsive proteins modulation.

Phytohormones regulate convergent and divergent responses between individual and combined drought and pathogen infection.

Phytohormones regulate convergent and divergent responses between individual and combined drought and pathogen infection.

Phytoplankton community shift in response to experimental Cu addition at the elevated CO₂ levels (Arabian Sea, winter monsoon).

Phytoplankton growth and stoichiometric responses to warming, nutrient addition and grazing depend on lake productivity and cell size.

Phytoplankton responses to solar UVR and its combination with nutrient enrichment in a plateau oligotrophic Lake Fuxian: a mesocosm experiment.

Phytoproduct, Arabic Gum and *Opophytum forsskalii* Seeds for Bio-Fabrication of Silver Nanoparticles: Antimicrobial and Cytotoxic Capabilities.

Phytoremediation of cadmium-trichlorfon co-contaminated water by Indian mustard (*Brassica juncea*): growth and physiological responses.

Phytoremediation potential of Bermuda grass (*Cynodon dactylon* (L.) pers.) in soils co-contaminated with polycyclic aromatic hydrocarbons and cadmium.

Phytoremediation, bioaccessibility and ecotoxicological risk assessment of arsenic in a gold mining area.

Phytotoxic and antimicrobial activities of catechin derivatives.

Phytotoxic effects of polyethylene microplastics combined with cadmium on the photosynthetic performance of maize (*Zea mays* L.).

Phytotoxic evaluation of neonicotinoid imidacloprid and cadmium alone and in combination on tomato (*Solanum lycopersicum* L.).

Phytotoxicity assessment of olive mill solid wastes and the influence of phenolic compounds.

Phytotoxicity of 2,4-D and fipronil mixtures to three green manure species.

Phytotoxicity of atrazine combined with cadmium on photosynthetic apparatus of the emergent plant species *Iris pseudacorus*.

Phytotoxicity of atrazine, isoproturon, and diuron to submersed macrophytes in outdoor mesocosms.

Phytotoxicity of biosolids and screening of selected plant species with potential for mercury phytoextraction.

Phytotoxicity of individual and binary mixtures of rare earth elements (Y, La, and Ce) in relation to bioavailability.

Phytotoxicity of metal-organic framework MOF-74(Co) nanoparticles to pea seedlings.

Phytotoxicity of surface waters of the Thames and Brisbane River estuaries: a combined chemical analysis and bioassay approach for the comparison of two systems.

Phytotoxicity of vulpia residues: III. Biological activity of identified allelochemicals from *Vulpia myuros*.

Phytotoxicity, bioaccumulation and potential risks of plant irrigations using cyanobloom-loading freshwater.

PI3K/Akt/FoxO Pathway Mediates Antagonistic Toxicity in HepG2 Cells Coexposed to Deoxynivalenol and Enniatins.

PI3K/mTOR inhibitors promote G6PD autophagic degradation and exacerbate oxidative stress damage to radiosensitize small cell lung cancer.

PI3K/p110delta is a novel therapeutic target in multiple myeloma.

Picarbutrazox (Pesticides).

Pickering emulsions stabilised with oligoglycine-functionalised nanodiamond as a model system for ocular drug delivery applications.

Pictorial health warning labels on the waterpipe device are effective in reducing smoking satisfaction, puffing behaviour and exposure to CO: first evidence from a crossover clinical laboratory study.

Pilot study and randomised trial of mitozantrone and ifosfamide for relapsed non-Hodgkin's lymphoma. Scotland and Newcastle Lymphoma group (SNLG) Working Party on Therapy.

Pilot study evaluating the efficacy and toxicity of irinotecan plus oral etoposide for platinum- and taxane-resistant epithelial ovarian cancer.

Pilot study of continuous-infusion 5-fluorouracil, oral leucovorin, and upper-abdominal radiation therapy in patients with locally advanced residual or recurrent upper gastrointestinal or extrapelvic colon cancer.

Pilot study of gemcitabine (10 mg/m² per min) and cisplatin.

Pilot study of personal, indoor and outdoor exposure to benzene, formaldehyde and acetaldehyde.

Pilot study of the paclitaxel, oxaliplatin, and cisplatin combination in patients with advanced/recurrent ovarian cancer.

Pilot study of vinorelbine (Navelbine) and paclitaxel (Taxol) in patients with refractory breast cancer and lung cancer.

Pilot study on prevalence of color vision dysfunction in long-term solvent-exposed painters.

Pilot trial of detoxification of chromium slag in cyclone furnace and production of slag wool fibres.

Pilot-plant results of the electro-Fenton treatment of olive mill wastewaters followed by anaerobic digestion.

Pilot-plant results of the electro-Fenton treatment of olive mill wastewaters followed by anaerobic digestion.

PIM and AKT kinase inhibitors show synergistic cytotoxicity in acute myeloid leukaemia that is associated with convergence on mTOR and MCL1 pathways.

Pim Kinase Inhibitors Increase Gilteritinib Cytotoxicity in FLT3-ITD Acute Myeloid Leukemia Through GSK-3 β Activation and c-Myc and Mcl-1 Proteasomal Degradation.

Pioglitazone modulates doxorubicin resistance in a in vivo model of drug resistant osteosarcoma xenograft.

Piper betle leaf extract enhances the cytotoxicity effect of 5-fluorouracil in inhibiting the growth of HT29 and HCT116 colon cancer cells.

Piperine and Celecoxib synergistically inhibit colon cancer cell proliferation via modulating Wnt/ β -catenin signaling pathway.

Piperonyl butoxide as a tool in aquatic toxicological research with organophosphate insecticides.

Piperonyl Butoxide Enhances the Insecticidal Toxicity of Nanoformulation of Imidacloprid on *Culex pipiens* (Diptera: Culicidae) Mosquito.

Pirarubicin versus doxorubicin in neoadjuvant/adjuvant chemotherapy for stage IIB limb high-grade osteosarcoma: does the analog matter?

Pistacia integerrima alleviated Bisphenol A induced toxicity through Ubc13/p53 signalling.

PITB: A high affinity transthyretin aggregation inhibitor with optimal pharmacokinetic properties.

Pitfalls of Combining Novel Agents in Lymphoma.

Pituitary function following treatment with reproductive toxins.

Pivalopril improves anti-cancer efficiency of cDDP in breast cancer through inhibiting proliferation, angiogenesis and metastasis.

Pivotal relationship between heavy metal, PM(2.5) exposures and tuberculosis in Bangladeshi children: protocol paper of a case-control study.

PKB/Akt mediates radiosensitization by the signaling inhibitor LY294002 in human malignant gliomas.

Place of food cooking is associated with acute respiratory infection among under-five children in Ethiopia: multilevel analysis of 2005-2016 Ethiopian Demographic Health Survey data.

Placenta and fetal brain share a neurodevelopmental disorder DNA methylation profile in a mouse model of prenatal PCB exposure.

Placental Epigenetics in Children's Environmental Health.

Placental microRNAs: Responders to environmental chemicals and mediators of pathophysiology of the human placenta.

Placental microRNAs: Responders to environmental chemicals and mediators of pathophysiology of the human placenta.

Placental Nitrosative Stress and Exposure to Ambient Air Pollution During Gestation: A Population Study.

Placental P-glycoprotein inhibition enhances susceptibility to Di-(2-ethylhexyl)-phthalate induced cardiac malformations in mice: A possibly promising target for congenital heart defects prevention.

Plant beneficial microbiome a boon for improving multiple stress tolerance in plants.

Plant Biodiversity Drivers in Brazilian Campos Rupestres: Insights from Phylogenetic Structure.

Plant defense using toxic inorganic ions: conceptual models of the defensive enhancement and joint effects hypotheses.

Plant essential oils affect the toxicities of carbaryl and permethrin against *Aedes aegypti* (Diptera: Culicidae).

Plant Essential Oils Synergize and Antagonize Toxicity of Different Conventional Insecticides against *Myzus persicae* (Hemiptera: Aphididae).

Plant essential oils synergize various pyrethroid insecticides and antagonize malathion in *Aedes aegypti*.

Plant Growth Promoting Rhizobacteria and Silica Nanoparticles Stimulate Sugar Beet Resilience to Irrigation with Saline Water in Salt-Affected Soils.

Plant growth-promoting bacteria modulate gene expression and induce antioxidant tolerance to alleviate synergistic toxicity from combined microplastic and Cd pollution in sorghum.

Plant phenylpropanoids as emerging anti-inflammatory agents.

Plant responses to multifactorial stress combination.

Plant species differences in particulate matter accumulation on leaf surfaces.

Plant-based diet indices and their interaction with ambient air pollution on the ovarian cancer survival: A prospective cohort study.

Plant-rhizobacteria interactions alleviate abiotic stress conditions.

Plants and their Bioactive Compounds as a Possible Treatment for Traumatic Brain Injury-Induced Multi-Organ Dysfunction Syndrome.

Plants mediate precipitation-driven transport of a neonicotinoid pesticide.

Plasma 17-alpha-OH-progesterone in female workers exposed to urban pollutants.

Plasma 17-alpha-OH-progesterone in male workers exposed to traffic pollutants.

Plasma and exhaled breath condensate nitrite-nitrate level in relation to environmental exposures in adults in the EGEA study.

Plasma and exhaled breath condensate nitrite-nitrate level in relation to environmental exposures in adults in the EGEA study.

Plasma asymmetric dimethylarginine (ADMA) levels in Mexican women exposed to polycyclic aromatic hydrocarbons (PAHs): A preliminary study.

PLASMA BIOCHEMISTRY AND PROTEIN ELECTROPHORESIS REFERENCE INTERVALS OF THE COMMON LOON (GAVIA IMMER).

Plasma biomarkers in fish provide evidence for endocrine modulation in the Elbe River, Germany.

Plasma concentrations of bupivacaine after spinal anesthesia with single shot femoral nerve block and periarticular injection in total knee arthroplasty.

Plasma concentrations of lipophilic persistent organic pollutants and glucose homeostasis in youth populations.

Plasma cortisol concentrations and lifestyle in a population of outdoor workers.

Plasma deoxyuridine as a surrogate marker for toxicity and early clinical response in patients with metastatic colorectal cancer after 5-FU-based therapy in combination with arfolitixorin.

Plasma Lipidomic Profiles in cART-Treated Adolescents with Perinatally Acquired HIV Compared to Matched Controls.

Plasma nitrite is an indicator of acute changes in ambient air pollutant concentrations.

Plasma-activated medium inhibits cancer stem cell-like properties and exhibits a synergistic effect in combination with cisplatin in ovarian cancer.

Plasminogen deficiency leads to impaired lobular reorganization and matrix accumulation after chronic liver injury.

Plastic additives: challenges in ecotox hazard assessment.

Plastic and Evolved Responses to Global Change: What Can We Learn from Comparative Transcriptomics?

Plastic and Human Health: A Micro Issue?

Plastic Food Packaging from Five Countries Contains Endocrine- and Metabolism-Disrupting Chemicals.

Plastic marine debris on the Portuguese coastline: a matter of size?

Plastic pollution and human pathogens: Towards a conceptual shift in risk management at bathing water and beach environments.

Plastic takeaway food containers may cause human intestinal damage in routine life usage: Microplastics formation and cytotoxic effect.

Plasticity of adult coralline algae to prolonged increased temperature and pCO₂ exposure but reduced survival in their first generation.

Plasticity of adult coralline algae to prolonged increased temperature and pCO₂ exposure but reduced survival in their first generation.

Plasticity of protective mechanisms only partially explains interactive effects of temperature and UVR on upper thermal limits.

Plastics in Cyanobacterial Blooms-Genotoxic Effects of Binary Mixtures of Cylindrospermopsin and Bisphenols in HepG2 Cells.

Platelet-lymphocyte and neutrophil-lymphocyte ratios: Predictive factors of response and toxicity for docetaxel-combined induction chemotherapy in advanced head and neck cancers.

Platinated DNA adducts enhance poisoning of DNA topoisomerase I by camptothecin.

Platinum analogue combination chemotherapy: cisplatin and carboplatin--a phase I trial with pharmacokinetic assessment of the effect of cisplatin administration on carboplatin excretion.

Platinum anticancer agents and antidepressants: desipramine enhances platinum-based cytotoxicity in human colon cancer cells.

Platinum-based versus non-platinum-based chemotherapy as first line treatment of inoperable, advanced gastric adenocarcinoma: a meta-analysis.

Platinum-based versus non-platinum-based chemotherapy in advanced non-small-cell lung cancer: a meta-analysis of the published literature.

Platinum-taxane combinations in metastatic breast cancer: an evolving role in the era of molecularly targeted therapy.

Playing it safe: assessing cumulative impact and social vulnerability through an environmental justice screening method in the South Coast Air Basin, California.

Pleiotropic effects of a schweinfurthin on isoprenoid homeostasis.

Pleiotropic roles of Ca(+2)/calmodulin-dependent pathways in regulating cadmium-induced toxicity in human osteoblast-like cell lines.

Plerixafor Improves Primary Tumor Response and Reduces Metastases in Cervical Cancer Treated with Radio-Chemotherapy.

Plitidepsin (Aplidin) is a potent inhibitor of diffuse large cell and Burkitt lymphoma and is synergistic with rituximab.

PM(10) exposure, gaseous pollutants, and daily mortality in Inchon, South Korea.

PM(2.5) aggravates the lipid accumulation, mitochondrial damage and apoptosis in macrophage foam cells.

PM(2.5) exposure and cold stress exacerbates asthma in mice by increasing histone acetylation in IL-4 gene promoter in CD4(+) T cells.

PM(2.5) exposure in highly polluted cities: A case study from New Delhi, India.

PM2.5 Aggravated OVA-Induced Epithelial Tight Junction Disruption Through Fas Associated via Death Domain-Dependent Apoptosis in Asthmatic Mice.

PM2.5 and NOx exposure promote myopia: clinical evidence and experimental proof.

PM2.5 levels strongly associate with multiple sclerosis prevalence in the Province of Padua, Veneto Region, North-East Italy.

PM2.5, SO2 and NO2 co-exposure impairs neurobehavior and induces mitochondrial injuries in the mouse brain.

Pneumonitis resulting from radiation and immune checkpoint blockade illustrates characteristic clinical, radiologic and circulating biomarker features.

Pneumothorax and the environment: A systematic review of the impact of air pollution and meteorology, and a meta-analysis on meteorology factors.

Podocin, mTOR, and CHOP dysregulation contributes to nephrotoxicity induced of lipopolysaccharide/diclofenac combination in rats: Curcumin and silymarin could afford protective effect.

Poisoned chalice: Use of transformed landscapes associated with increased persistent organic pollutant concentrations and potential immune effects for an adaptable carnivore.

Poisoning suicide with ingestion of the pyrethroids alpha-cypermethrin and deltamethrin and the antidepressant mirtazapine: A case report.

Polaronic band tails in disordered solids: Combined effects of static randomness and electron-phonon interactions.

Policies for chemical hazard and risk priority setting: can persistence, bioaccumulation, toxicity, and quantity information be combined?

Policy implications for synergistic management of PM(2.5) and O(3) pollution from a pattern-process-sustainability perspective in China.

Policy-relevant differences between secondhand and thirdhand smoke: strengthening protections from involuntary exposure to tobacco smoke pollutants.

Poliovirus unlinks TIA1 aggregation and mRNA stress granule formation.

Pollen and sub-pollen particles: External interactions shaping the allergic potential of pollen.

Pollen diet mediates how pesticide exposure impacts brain gene expression in nest-founding bumble bee queens.

Pollen protein and lipid content influence resilience to insecticides in honey bees (*Apis mellifera*).

Pollen Treated with a Combination of Agrochemicals Commonly Applied During Almond Bloom Reduces the Emergence Rate and Longevity of Honey Bee (Hymenoptera: Apidae) Queens.

Pollutant accumulation patterns in nestlings of an avian top predator: biochemical and metabolic effects.

Pollutant concentrations in placenta.

Pollutant concentrations in placenta.

Pollutant exposure and myocardial injury: Protocol and progress report for a toxicological systematic mapping review.

Pollutant-induced pyroptosis in humans and other animals.

Pollutants and asthma: role of air toxics.

Pollutants and Their Interaction with Diseases of Social Hymenoptera.

Pollutants in Breast Milk: A Scoping Review of the Most Recent Data in 2024.

Pollutants in house dust as indicators of indoor contamination.

Pollutants, microbiota and immune system: frenemies within the gut.

Pollutants: a candidate as a new risk factor for osteoarthritis-results from a systematic literature review.

Pollutant-sex specific differences in respiratory hospitalization and mortality risk attributable to short-term exposure to ambient air pollution.

Polluted air--outdoors and indoors.

Pollution and coronary risk: how much does it matter?

Pollution assessment and health risks evaluation of (metalloid) heavy metals in urban street dust of 58 cities in China.

Pollution Assessment of the Biobio River (Chile): Prioritization of Substances of Concern Under an Ecotoxicological Approach.

Pollution evaluation, human health effect and tracing source of trace elements on road dust of Dhanbad, a highly polluted industrial coal belt of India.

Pollution exposure and child health: evidence for infants and toddlers in Germany.

Pollution offsets the rapid evolution of increased heat tolerance in a natural population.

Pollution Profiles, Source Identification and Health Risk Assessment of Heavy Metals in Soil near a Non-Ferrous Metal Smelting Plant.

Poly- and perfluoroalkylated substances (PFASs) in water, sediment and fish muscle tissue from Lake Tana, Ethiopia and implications for human exposure.

Poly lactic-co-glycolic acid controlled delivery of disulfiram to target liver cancer stem-like cells.

Poly(ADP-ribose) polymerase inhibitor CEP-8983 synergizes with bendamustine in chronic lymphocytic leukemia cells in vitro.

Poly(ADP-ribose) polymerase inhibitors in triple-negative breast cancer.

Poly(D,L-lactic-co-glycolic acid) microspheres for sustained delivery and stabilization of camptothecin.

Poly(DL:lactic acid-castor oil) 3:7-bupivacaine formulation: reducing burst effect prolongs efficacy in vivo.

Poly(ethylene glycol) induces cell toxicity in melanoma cells by producing a hyperosmotic extracellular medium.

Poly(I):poly(C)-enhanced alveolar and peritoneal macrophage phagocytosis: quantification by a new method utilizing fluorescent beads.

Polyamine and nitric oxide crosstalk: Antagonistic effects on cadmium toxicity in mung bean plants through upregulating the metal detoxification, antioxidant defense and methylglyoxal detoxification systems.

Polyamine Inhibitor SAM486A Augments Cytarabine Cytotoxicity in Methylthioadenosine Phosphorylase-deficient Leukemia Cells.

Polyaminohydroxamic acids and polyaminobenzamides as isoform selective histone deacetylase inhibitors.

Polybrominated diphenyl ether quinone exposure leads to ROS-driven lysosomal damage, mitochondrial dysfunction and NLRP3 inflammasome activation.

Polybrominated Diphenyl Ethers (PBDEs) in paired human hair and serum from e-waste recycling workers: source apportionment of hair PBDEs and relationship between hair and serum.

Polybrominated diphenyl ethers (PBDEs) in the indoor dust in China: levels, spatial distribution and human exposure.

Polybrominated diphenyl ethers (PBDEs), polychlorinated biphenyls (PCBs), organochlorine pesticides (OCPs) in human breast milk from Colombia: A probabilistic risk assessment approach.

Polybrominated diphenyl ethers and multiple stressors influence the reproduction of free-ranging tree swallows (*Tachycineta bicolor*) nesting at wastewater treatment plants.

Polybrominated diphenyl ethers and synthetic musks in umbilical cord serum, maternal serum, and breast milk from Seoul, South Korea.

Polybrominated diphenyl ethers as hitchhikers on microplastics: Sorption behaviors and combined toxicities to *Epinephelus moara*.

Polybrominated diphenyl ethers induce developmental neurotoxicity in a human in vitro model: evidence for endocrine disruption.

Polychaete richness and abundance enhanced in anthropogenically modified estuaries despite high concentrations of toxic contaminants.

Polychlorinated biphenyl (PCB) half-lives in humans: A systematic review.

Polychlorinated biphenyl exposure alters the expression profile of microRNAs associated with vascular diseases.

Polychlorinated biphenyl levels in the blood of Japanese individuals ranging from infants to over 80 years of age.

Polychlorinated biphenyl mixture aroclor 1254-induced oxidative stress plays a role in dopaminergic cell injury.

Polychlorinated Biphenyls (PCBs) in Human Hair and Serum from E-Waste Recycling Workers in Southern China: Concentrations, Chiral Signatures, Correlations, and Source Identification.

Polychlorinated Biphenyls (PCBs) in the Environment: Occupational and Exposure Events, Effects on Human Health and Fertility.

Polychlorinated biphenyls (PCBs): environmental impact, biochemical and toxic responses, and implications for risk assessment.

Polychlorinated biphenyls and links to cardiovascular disease.

Polychlorinated biphenyls and menstrual cycle characteristics.

Polychlorinated biphenyls in bovine milk from a typical informal electronic waste recycling and related source regions in southern India before and after the COVID-19 pandemic outbreak.

Polychlorinated biphenyls induce oxidative stress and metabolic responses in astrocytes.

Polychlorinated Biphenyls: A Review of Recent Updates on Food Safety and Environmental Monitoring, Health and Toxicological Implications, and Analysis.

Polychlorinated dibenzo-p-dioxins and dibenzofurans in different tissues of the cormorants (*Phalacrocorax carbo*) from Dongting Lake, China.

Polychlorinated environmental toxicants affect sphingolipid metabolism during neurogenesis in vitro.

Polychlorinated naphthalenes: an environmental update.

Polycyclic aromatic compounds (PACs) in the Canadian environment: Ambient air and deposition.

Polycyclic aromatic hydrocarbon and hypoxia exposures result in mitochondrial dysfunction in zebrafish.

Polycyclic aromatic hydrocarbon exposure impairs pre-migratory fuelling in captive-dosed Sanderling (*Calidris alba*).

Polycyclic aromatic hydrocarbon exposure, obesity and childhood asthma in an urban cohort.

Polycyclic aromatic hydrocarbons (PAHs) in indoor dust samples from Cities of Jeddah and Kuwait: Levels, sources and non-dietary human exposure.

Polycyclic aromatic hydrocarbons and potentially toxic elements in seafood from the Persian Gulf: presence, trophic transfer, and chronic intake risk assessment.

Polycyclic aromatic hydrocarbons and trace metals in mosque's carpet dust of Riyadh, Saudi Arabia, and their health risk implications.

Polycyclic aromatic hydrocarbons in binary mixtures modulate the efficiency of benzo[a]pyrene to form DNA adducts in human cells.

Polyethylene Glycol-Encapsulated Histone Deacetylase Inhibitor Drug-Composite Nanoparticles for Combination Therapy with Artesunate.

Polyethylene microplastics increase cadmium uptake in lettuce (*Lactuca sativa* L.) by altering the soil microenvironment.

Polyethylene microplastics increase the toxicity of chlorpyrifos to the marine copepod *Acartia tonsa*.

Polyethylene microplastics increase the toxicity of chlorpyrifos to the marine copepod *Acartia tonsa*.

Polyethylene nanoparticles at environmentally relevant concentrations enhances neurotoxicity and accumulation of 6-PPD quinone in *Caenorhabditis elegans*.

Polyethyleneimine methylphosphonate: towards the design of a new class of macromolecular actinide chelating agents in the case of human exposition.

Polyethylenimine-graft-poly(ethylene glycol) copolymers: influence of copolymer block structure on DNA complexation and biological activities as gene delivery system.

Polygonum multiflorum Thunb. Induces hepatotoxicity in SD rats and hepatocyte spheroids by Disrupting the metabolism of bilirubin and bile acid.

Polyhydroxybutyrate (PHB) nanoparticles modulate metals toxicity in *Hydra viridissima*.

Polylactic acid based polymeric nanoparticle mediated co-delivery of navitoclax and decitabine for cancer therapy.

Polymer based nanocomposites: A strategic tool for detection of toxic pollutants in environmental matrices.

Polymer Chemical Identity as a Key Factor in Microplastic-Insecticide Antagonistic Effects during Embryogenesis of Sea Urchin *Arbacia lixula*.

Polymer chemotherapy for head and neck cancer.

Polymer Nanoparticles with Uniform Monomer Sequences for Sequence-Specific Peptide Recognition.

Polymer-Assisted In Situ Synthesis of Silver Nanoparticles with Epigallocatechin Gallate (EGCG) Impregnated Wound Patch Potentiate Controlled Inflammatory Responses for Brisk Wound Healing.

Polymeric micelles encapsulating pH-responsive doxorubicin prodrug and glutathione-activated zinc(II) phthalocyanine for combined chemotherapy and photodynamic therapy.

Polymeric nanomedicine for tumor-targeted combination therapy to elicit synergistic genotoxicity against prostate cancer.

Polymeric Nanoparticle Delivery of Combination Therapy with Synergistic Effects in Ovarian Cancer.

Polymeric Nanoparticles for Antimicrobial Therapies: An Up-To-Date Overview.

Polymer-Upconverting Nanoparticle Hybrid Micelles for Enhanced Synergistic Chemo-Photodynamic Therapy: Effects of Emission-Absorption Spectral Match.

Polymorphic effects of exogenous gangliosides on antigen-induced lymphoproliferation and generation of MHC unrestricted cell mediated cytotoxicity.

Polymorphic MAO-A and 5-HT-transporter genes: analysis of interactions in panic disorder.

Polymorphisms in oxidative stress, metabolic detoxification, and immune function genes, maternal exposure to ambient air pollution, and risk of preterm birth in Taiyuan, China.

Polymorphisms of GSTT1 and GSTM1 and increased micronucleus frequencies in peripheral blood lymphocytes in residents at an e-waste dismantling site in China.

Polymyxin B, in combination with fluconazole, exerts a potent fungicidal effect.

Polyols induce acute oxidative stress and mortality in Indian malaria vector *Anopheles stephensi* (Diptera: Culicidae): potential for use as sugar-cum-toxin source in toxic sugar baits.

Polyoxyethylene tallow amine and glyphosate exert different developmental toxicities on human pluripotent stem cells-derived heart organoid model.

Polyoxygenated steroids from the octocoral *Leptogorgia punicea* and in vitro evaluation of their cytotoxic activity.

Polyphenol-Based Paclitaxel Prodrug Self-Assembled Nanoplatfrom for Tumor Synergistic Therapy.

Polypodium leucotomos extract: a nutraceutical with photoprotective properties.

Polypyrrole-Coated Mesoporous TiO₂ Nanocomposites Simultaneously Loading DOX and Aspirin Prodrugs for a Synergistic Theranostic and Anti-Inflammatory Effect.

Polysaccharides from *Annona muricata* leaves protect against cisplatin-induced cytotoxicity in macrophages by alleviating mitochondrial dysfunction.

Polysaccharides from green sweet pepper increase the antineoplastic effect of methotrexate on mammary tumor cells.

Polystyrene exacerbates cadmium-induced mitochondrial damage to lung by blocking autophagy in mice.

Polystyrene may alter the cooperation mechanism of gut microbiota and immune system through co-exposure with DCBQ.

Polystyrene micro and nanoplastics attenuated the bioavailability and toxic effects of Perfluorooctane sulfonate (PFOS) on soybean (*Glycine max*) sprouts.

Polystyrene microplastic attenuated the toxic effects of florfenicol on rice (*Oryza sativa* L.) seedlings in hydroponics: From the perspective of oxidative response, phototoxicity and molecular metabolism.

Polystyrene microplastics alleviate adverse effects of benzo[a]pyrene on tissues and cells of the marine mussel, *Mytilus galloprovincialis*.

Polystyrene microplastics enhance microcystin-LR-induced cardiovascular toxicity and oxidative stress in zebrafish embryos.

Polystyrene microplastics enhanced copper-induced acute immunotoxicity in red swamp crayfish (*Procambarus clarkii*).

Polystyrene microplastics enhanced the effect of PFOA on *Chlorella sorokiniana*: Perspective from the cellular and molecular levels.

Polystyrene microplastics enhanced the toxicity of cadmium to rice seedlings: Evidence from rice growth, physiology, and element metabolism.

Polystyrene Microplastics Exacerbate Systemic Inflammation in High-Fat Diet-Induced Obesity.

Polystyrene microplastics exacerbated the toxicity of okadaic acid to the small intestine in mice.

Polystyrene microplastics inhibit the neurodevelopmental toxicity of mercury in zebrafish (*Danio rerio*) larvae with size-dependent effects.

Polystyrene microplastics mitigate lead-induced neurotoxicity by reducing heavy metal uptake in zebrafish larvae.

Polystyrene nanoparticles aggravate the adverse effects of di-(2-ethylhexyl) phthalate on different segments of intestine in mice.

Polystyrene nanoparticles enhance the adverse effects of di-(2-ethylhexyl) phthalate on male reproductive system in mice.

Polystyrene nanoplastic and engine oil synergistically intensify toxicity in Nile tilapia, *Oreochromis niloticus* : Polystyrene nanoplastic and engine oil toxicity in Nile tilapia.

Polystyrene nanoplastics aggravate reproductive system damage in obese male mice by perturbation of the testis redox homeostasis.

Polystyrene nanoplastics aggravated dibutyl phthalate-induced blood-testis barrier dysfunction via suppressing autophagy in male mice.

Polystyrene nanoplastics aggravates lipopolysaccharide-induced apoptosis in mouse kidney cells by regulating IRE1/XBP1 endoplasmic reticulum stress pathway via oxidative stress.

Polystyrene nanoplastics alter intestinal toxicity of 2,4-DTBP in a sex-dependent manner in zebrafish (*Danio rerio*).

Polystyrene nanoplastics alter the cytotoxicity of human pharmaceuticals on marine fish cell lines.

Polystyrene nanoplastics alter the ecotoxicological effects of diclofenac on freshwater microalgae *Scenedesmus obliquus*.

Polystyrene nanoplastics and cadmium co-exposure aggravated cardiomyocyte damage in mice by regulating PANoptosis pathway.

Polystyrene nanoplastics and wastewater displayed antagonistic toxic effects due to the sorption of wastewater micropollutants.

Polystyrene nanoplastics at predicted environmental concentrations enhance the toxicity of copper on *Caenorhabditis elegans*.

Polystyrene Nanoplastics Can Alter the Toxicological Effects of Simvastatin on *Danio rerio*.

Polystyrene nanoplastics deteriorate LPS-modulated duodenal permeability and inflammation in mice via ROS driven-NF-kappaB/NLRP3 pathway.

Polystyrene nanoplastics diminish the toxic effects of Nano-TiO₂ in marine algae *Chlorella* sp.

Polystyrene nanoplastics distinctly impact cadmium uptake and toxicity in *Arabidopsis thaliana*.

Polystyrene nanoplastics enhance the toxicological effects of DDE in zebrafish (*Danio rerio*) larvae.

Polystyrene nanoplastics exacerbate aflatoxin B₁-induced hepatic injuries by modulating the gut-liver axis.

Polystyrene nanoplastics exacerbate lipopolysaccharide-induced myocardial fibrosis and autophagy in mice via ROS/TGF-beta1/Smad.

Polystyrene nanoplastics exacerbated Pb-induced liver toxicity in mice.

Polystyrene nanoplastics exacerbated the ecotoxicological and potential carcinogenic effects of tetracycline in juvenile grass carp (*Ctenopharyngodon idella*).

Polystyrene nanoplastics promote the apoptosis in Caco-2 cells induced by okadaic acid more than microplastics.

Polystyrene nanoplastics synergistically exacerbate diclofenac toxicity in embryonic development and the health of adult zebrafish.

Polystyrene-microplastics and DEHP co-exposure induced DNA damage, cell cycle arrest and necroptosis of ovarian granulosa cells in mice by promoting ROS production.

Polysulfide Na₂S₄ regulates the activation of PTEN/Akt/CREB signaling and cytotoxicity mediated by 1,4-naphthoquinone through formation of sulfur adducts.

Pooled efficacy analysis from a phase I-II study of biweekly irinotecan in combination with gemcitabine, 5-fluorouracil, leucovorin and cisplatin in patients with metastatic pancreatic cancer.

Poor air quality in classrooms related to asthma and rhinitis in primary schoolchildren of the French 6 Cities Study.

Poor air quality in classrooms related to asthma and rhinitis in primary schoolchildren of the French 6 Cities Study.

Poor asthma control and exposure to traffic pollutants and obesity in older adults.

Poor health in the Korean older population: age effect or adverse socioeconomic position.

Poor hive thermoregulation produces an Allee effect and leads to colony collapse.

Poor ovarian response is associated with air pollutants: A multicentre study in China.

Poorly Managed Stressors Contributing to an Affective Disorder in a High-Performance Athlete: A Case Report.

POP levels in breast milk and maternal serum and thyroid hormone levels in mother-child pairs from Uppsala, Sweden.

POPs in free-ranging pilot whales, sperm whales and fin whales from the Mediterranean Sea: Influence of biological and ecological factors.

Population bottlenecks, genetic diversity and breeding ability of the three-spined stickleback (*Gasterosteus aculeatus*) from three polluted English Rivers.

Population decline in a ground-nesting solitary squash bee (*Eucera pruinosa*) following exposure to a neonicotinoid insecticide treated crop (*Cucurbita pepo*).

Population decline: where demography, social science, and biology intersect.

Population differentiation of 2 forms of Bryde's whales in the Indian and Pacific Oceans.

Population exposure to multiple air pollutants and its compound episodes in Europe.

Population growth rate responses of *Ceriodaphnia dubia* to ternary mixtures of specific acting chemicals: pharmacological versus ecotoxicological modes of action.

Population origin and heritable effects mediate road salt toxicity and thermal stress in an amphibian.

Population Pharmacokinetic-Pharmacodynamic Modeling of a Novel Methylphenidate Extended-Release Orally Disintegrating Tablet in Pediatric Patients With Attention-Deficit/Hyperactivity Disorder.

Population Pharmacokinetics and Dosing Optimization of Gentamicin in Critically Ill Patients Undergoing Continuous Renal Replacement Therapy.

Population response modeling and habitat suitability of *Cobitis choii* fish species in South Korea for climate change adaptation.

Population under Stress: The Coping Mechanisms of Lebanese Adults in Times of Intermingling Crises and Their Relationship with Stress.

Population-based biomonitoring of exposure to persistent and non-persistent organic pollutants in the Grand Duchy of Luxembourg: Results from hair analysis.

Population-Based Birth Cohort Studies in Epidemiology.

Population-based comparison of biomarker concentrations for chemicals of concern among Latino-American and non-Hispanic white children.

Population-based study of alcoholic cerebellar degeneration: The Atahualpa Project.

Population-level effects of spinosad and *Bacillus thuringiensis israelensis* in *Daphnia pulex* and *Daphnia magna*: comparison of laboratory and field microcosm exposure conditions.

Populations at risk from particulate air pollution--United States, 1992.

Pore formation by Cry toxins.

Porphyra yezoensis polysaccharide and potassium citrate synergistically inhibit calcium oxalate crystallization induced by renal epithelial cells and cytotoxicity of the formed crystals.

Porphyrin levels in excreta of sea birds of the Chilean coasts as nondestructive biomarker of exposure to environmental pollutants.

Portable X-ray Fluorescence as a Rapid Determination Tool to Detect Parts per Million Levels of Ni, Zn, As, Se, and Pb in Human Toenails: A South India Case Study.

Portulaca oleracea extract relieves skin barrier damage induced by increased photosensitivity after GA peeling.

Positive adaptation of HPA axis function in women during 44 weeks of infantry-based military training.

Positive association between ambient air pollutants and incident kidney stones.

Positive Association between Indoor Gaseous Air Pollution and Obesity: An Observational Study in 60 Households.

Positive association between outdoor air pollution and the incidence and severity of COVID-19. A review of the recent scientific evidences.

Positive cooperativity among insecticidal scorpion neurotoxins.

Positive effect of adding probabilistic models to traditional models in the application of risk assessment of Chinese coking plants.

Positive genetic associations among fitness traits support evolvability of a reef-building coral under multiple stressors.

Positive interactions between interferon and chemotherapy due to direct tumor action rather than effects on host drug-metabolizing enzymes.

Positive Matrix Factorization analysis shows dechlorination of polychlorinated biphenyls during domestic wastewater collection and treatment.

Possibilities and limitations in cancer prevention.

Possible association between PM(2.5) and neurodegenerative diseases: A systematic review.

Possible associations between prenatal exposure to environmental pollutants and neurodevelopmental outcome in children.

Possible effect of air pollutants (Mexico City) on superoxide dismutase activity and serum lipoperoxides in the human adult.

Possible genotoxic risk of combined exposure to pharmaceutical coal tar and UV-B radiation.

Possible influence of carbamazepine on plasma imipramine concentrations in children with attention deficit hyperactivity disorder.

Possible link between Hg and Cd accumulation in the brain of long-finned pilot whales (*Globicephala melas*).

Possible mechanisms of action of environmental contaminants on St. Lawrence beluga whales (*Delphinapterus leucas*).

Possible Mechanisms of Mercury Toxicity and Cancer Promotion: Involvement of Gap Junction Intercellular Communications and Inflammatory Cytokines.

Possible modulating functions of probiotic *Lactiplantibacillus plantarum* in particulate matter-associated pulmonary inflammation.

Possible molecular mechanisms linking air pollution and asthma in children.

Possible role of posttraumatic stress disorder in suicide terrorists: an hypothesis.

Possible roles of AMPK and macropinocytosis in the defense responses against Delta(9)-THC toxicity on HL-1 cardiomyocytes.

Possible toxicity of combined fluoxetine and lithium.

Post hatching stages of tropical catfish *Rhamdia quelen* (Quoy and Gaimard, 1824) are affected by combined toxic metals exposure with risk to population.

Postbiotic effects of *Lactobacillus fermentate* on intestinal health, mucosa-associated microbiota, and growth efficiency of nursery pigs challenged with F18+*Escherichia coli*.

Post-disaster reproductive health outcomes.

Postexposure feeding depression: a new toxicity endpoint for use in laboratory studies with *Daphnia magna*.

Post-extrasystolic potentiation recruits incremental contractile reserve of dyssynergic myocardium during dobutamine stress testing: evidence by pulsed wave tissue Doppler imaging.

Postharvest treatment of mandarin fruit using a combination of methyl bromide and phosphine against *Bactrocera dorsalis* (Diptera: Tephritidae).

Postharvest treatment of mandarin fruit using a combination of methyl bromide and phosphine against *Bactrocera dorsalis* (Diptera: Tephritidae).

Post-insult exposure to (+/-) kavain potentiates N-methyl-D-aspartate toxicity in the developing hippocampus.

Postmastectomy radiotherapy in intermediate-risk patients: the gray zone.

Postmenopausal hormone replacement: effects on autonomic, neuroendocrine, and immune reactivity to brief psychological stressors.

Postnatal administration of S-adenosylmethionine restores developmental AHR activation-induced deficits in CD8+ T cell function during influenza A virus infection.

Postnatal exposure to ambient air pollutants is associated with the composition of the infant gut microbiota at 6-months of age.

Postnatal exposure to organic pollutants in maternal milk in north-western Spain.

Postnatal lung development: immediate-early gene responses post ozone and LPS exposure.

Postnatal toxic and acquired disorders.

Postoperative 5-fluorouracil plus levamisole combined with radiation therapy for high risk rectal cancer patients.

Postoperative adjuvant chemoradiotherapy for rectal cancer: analysis of acute and chronic toxicity.

Postoperative Adjuvant Chemoradiotherapy Versus Chemotherapy Alone for Stage III Endometrial Cancer: A Multicenter Retrospective Study.

Postoperative adjuvant chemotherapy with cisplatin, cyclophosphamide, and anthracycline (doxorubicin, epirubicin, pirarubicin) for endometrial cancer.

Postoperative chemoradiotherapy for advanced squamous cell carcinoma of the head and neck: a systematic review with meta-analysis.

Postoperative Radiotherapy After Limb-sparing Surgery for Soft-tissue Sarcomas of the Distal Extremities.

Postpartum hemorrhage drills or simulations and adverse outcomes: a systematic review and Bayesian meta-analysis.

Postpartum Stressors Cause a Reduction in Mechanical Brush Use in Dairy Cows.

Post-traumatic growth in oncological patients during the COVID-19 pandemic.

Posttraumatic stress disorder among Cuban children and adolescents after release from a refugee camp.

Post-traumatic stress disorder and substance use disorder in individuals with mild intellectual disability or borderline intellectual functioning: A review of treatment studies.

Posttraumatic stress disorder and traumatic brain injury in current military populations: a critical analysis.

Post-traumatic stress disorder in an elderly combat veteran: a case report.

Post-Traumatic Stress Disorder Symptoms from Multiple Stressors Predict Chronic Pain in Cancer Survivors.

Post-Traumatic Stress Disorder Symptoms from Multiple Stressors Predict Chronic Pain in Cancer Survivors.

Posttraumatic stress disorder, depression, and HIV risk behavior among Ohio Army National Guard Soldiers.

Posttraumatic Stress Responses and Psychological Well-being in Norwegian Medical Helicopter Personnel.

Post-traumatic stress symptoms in mental healthcare workers during the COVID-19 outbreak.

Postweaning growth and feeding behaviour in pigs: effect of heavier hybrid and weaning intact litters in farrowing pens for loose-housed sows.

Potamodromous fish movements under multiple stressors: Connectivity reduction and oxygen depletion.

Potassium and melatonin-mediated regulation of fructose-1,6-bisphosphatase (FBPase) and sedoheptulose-1,7- bisphosphatase (SBPase) activity improve photosynthetic efficiency, carbon assimilation and modulate glyoxalase system accompanying tolerance to cadmium stress in tomato seedlings.

Potassium Chloride, Sodium Lactate and Sodium Citrate Impaired the Antimicrobial Resistance and Virulence of *Pseudomonas aeruginosa* NT06 Isolated from Fish.

Potassium Humate and Plant Growth-Promoting Microbes Jointly Mitigate Water Deficit Stress in Soybean Cultivated in Salt-Affected Soil.

Potent genotoxic activity of benzo[a]pyrene coated onto hematite measured by unscheduled DNA synthesis in vivo in the rat.

Potent in vitro and in vivo antitumor effects of MDM2 inhibitor nutlin-3 in gastric cancer cells.

Potent in vitro and in vivo effects of polyclonal anti-human-myeloma globulins.

Potent induction of human placental mono-oxygenase activity by previous dietary exposure to polychlorinated biphenyls and their thermal degradation products.

Potent phototoxicity of marine bunker oil to translucent herring embryos after prolonged weathering.

Potent synergistic effects of dulaglutide and food restriction in prevention of olanzapine-induced metabolic adverse effects in a rodent model.

Potential (co-)contamination of dairy milk with AFM1 and MC-LR and their synergistic interaction in inducing mitochondrial dysfunction in HepG2 cells.

Potential anticancer properties of bisphosphonates: insights from preclinical studies.

Potential anti-genotoxic effect of sodium butyrate to modulate induction of DNA damage by tamoxifen citrate in rat bone marrow cells.

Potential association between exposure to legacy persistent organic pollutants and parasitic body burdens in Indo-Pacific finless porpoises from the Pearl River Estuary, China.

Potential biomarkers and metabolomics of acetaminophen-induced liver injury during alcohol consumption: A preclinical investigation on C57/BL6 mice.

Potential chemical and microbiological risks on human health from urban wastewater reuse in agriculture. Case study of wastewater effluents in Spain.

Potential chemopreventive effects of Broccoli extract supplementation against 7, 12 dimethyl Benz(a)anthracene (DMBA) -induced toxicity in female rats.

Potential chemopreventive, anticancer and anti-inflammatory properties of a refined artocarpin-rich wood extract of *Artocarpus heterophyllus* Lam.

Potential considerations & concerns in the risk characterization for the interaction profiles of metals.

Potential Contributions of the Tobacco Nicotine-Derived Nitrosamine Ketone to White Matter Molecular Pathology in Fetal Alcohol Spectrum Disorder.

Potential developmental toxicity of anatoxin-a, a cyanobacterial toxin.

Potential drivers of changing ecological conditions in English and Welsh rivers since 1990.

Potential Effect of Migration Strategy on Pollutant Occurrence in Eggs of Arctic Breeding Barnacle Geese (*Branta leucopsis*).

Potential effects of certain persistent organic pollutants and endocrine disrupting chemicals on the health of children.

Potential effects of environmental chemical contamination in congenital heart disease.

Potential Effects of Low-Level Toluene Exposure on the Nervous System of Mothers and Infants.

Potential Effects of Nrf2 in Exercise Intervention of Neurotoxicity Caused by Methamphetamine Oxidative Stress.

Potential effects of perfluorinated compounds in common cormorants from Lake Biwa, Japan: an implication from the hepatic gene expression profiles by microarray.

Potential environmental toxicant exposure, metabolizing gene variants and risk of PCOS-A systematic review.

Potential for integrating eleven agricultural insecticides with the predatory bug *Pristhesancus plagipennis* (Hemiptera: Reduviidae).

Potential for use of amifostine in cervical cancer.

Potential genotoxic risk related to simultaneous exposure to radionuclides and cytostatics.

Potential genotoxic, mutagenic and antimutagenic effects of coffee: a review.

Potential hazards of air pollutant emissions from unconventional oil and natural gas operations on the respiratory health of children and infants.

Potential health impact of environmental micro- and nanoplastics pollution.

Potential health risk of areca nut consumption: Hazardous effect of toxic alkaloids and aflatoxins on human digestive system.

Potential health risks of toxic heavy metals and nitrate via commonly consumed bivalve and vegetable species in Ho Chi Minh City, Vietnam.

Potential health risks related to carcinogens in the atmospheric environment in India.

Potential impact of air pollution on multiple sclerosis in Tehran, Iran.

Potential impact of deliberately introduced ozone on indoor air quality.

Potential impacts of a future Nordic bioeconomy on surface water quality.

Potential indicators of stress response identified by expressed sequence tag analysis of hemocytes and embryos from the American oyster, *Crassostrea virginica*.

Potential innovation against Alzheimer's disorder: a tricomponent combination of natural antioxidants (vitamin E, quercetin, and basil oil) and the development of its intranasal delivery.

Potential input from metabolomics for exploring and understanding the links between environment and health.

Potential interaction of green tea extract with hydrochlorothiazide against doxorubicin-induced myocardial damage.

Potential mechanisms for the synergistic cytotoxicity elicited by 4-hydroxytamoxifen and epigallocatechin gallate in MDA-MB-231 cells.

Potential mechanisms of aortic medial degeneration promoted by co-exposure to microplastics and lead.

Potential mechanisms of development-dependent adverse effects of the herbicide paraquat in 3D rat brain cell cultures.

Potential molecular mechanisms for combined toxicity of arsenic and alcohol.

Potential occupational exposure of parents to endocrine disrupting chemicals, adverse birth outcomes, and the modification effects of multi-vitamins supplement and infant sex.

Potential of a *Khaya ivorensis* -*Alstonia boonei* extract combination as antimalarial prophylactic remedy.

Potential of in vivo stress reporter models to reduce animal use and provide mechanistic insights in toxicity studies.

Potential of oligonucleotide- and protein/peptide-based therapeutics in the management of toxicant/stressor-induced diseases.

Potential of UV-B radiation in drought stress resilience: A multidimensional approach to plant adaptation and future implications.

Potential Protective Effect of Vitamin C on Qunalphos-Induced Cardiac Toxicity: Histological and Tissue Biomarker Assay.

Potential protective effects of alpha-pinene against cytotoxicity caused by aspirin in the IEC-6 cells.

Potential protective effects of extra virgin olive oil on the hepatotoxicity induced by co-exposure of adult rats to acrylamide and aluminum.

Potential protective effects of red grape seed extract in a rat model of malathion-induced neurotoxicity.

Potential risks to human respiratory health from "acid fog": evidence from experimental studies of volunteers.

Potential role of gut microbiota-LCA-INSR axis in high fat-diet-induced non-alcoholic fatty liver dysfunction: From perspective of radiation variation.

Potential Synergy between Spores of *Metarhizium anisopliae* and Plant Secondary Metabolite, 1-Chlorooctadecane for Effective Natural Acaricide Development.

Potential Toxic Elements and Their Carcinogenic and Non-Carcinogenic Risk Assessment in Some Commercially Important Fish Species from a Ramsar Site.

Potential Toxicity and Mechanisms of T-2 and HT-2 Individually or in Combination on the Intestinal Barrier Function of Porcine Small Intestinal Epithelial Cells.

Potential Toxicity of Complex Mixtures in Surface Waters from a Nationwide Survey of United States Streams: Identifying in Vitro Bioactivities and Causative Chemicals.

Potential Toxicity of Dissolved Metal Mixtures (Cd, Cu, Pb, Zn) to Early Life Stage White Sturgeon (*Acipenser transmontanus*) in the Upper Columbia River, Washington, United States.

Potential toxicity of inorganic ions in particulate matter: Ion permeation in lung and disruption of cell metabolism.

Potential toxicity of pesticides measured in midwestern streams to aquatic organisms.

Potential Use of Chemoprotectants against the Toxic Effects of Cyanotoxins: A Review.

Potential use of the oligochaete *Limnodrilus profundicola* V., as a bioindicator of contaminant exposure.

Potentially toxic metals in Northeast Ethiopian agricultural soils: implications for *Solanum lycopersicum* (Tomato) production and human health.

Potentiating effect of acetaminophen and carbon tetrachloride-induced hepatotoxicity is mediated by activation of receptor interaction protein in mice.

Potentiating effect of graphene nanomaterials on aromatic environmental pollutant-induced cytochrome P450 1A expression in the topminnow fish hepatoma cell line PLHC-1.

Potentiating effect of imidacloprid on arsenic-induced testicular toxicity in Wistar rats.

Potentiating effect of the ATP-sensitive potassium channel blocker glibenclamide on complex I inhibitor neurotoxicity in vitro and in vivo.

Potentiating effects of chlorinated hydrocarbons on carbon tetrachloride toxicity in isolated rat hepatocytes and plasma membranes.

Potentiating response of D- Ribose-L-Cysteine on Sodium arsenate- induced hormonal imbalance, spermatogenesis impairments and histomorphometric alterations in adult male Wistar rat.

Potential and antagonism of 2,3,7,8-tetrachlorodibenzo-p-dioxin effects in a complex environmental mixture.

Potential by estramustine of the cytotoxic effect of vinblastine and doxorubicin in prostatic tumor cells.

Potential by novobiocin of the cytotoxic activity of etoposide (VP-16) and teniposide (VM-26).

Potential by salicylate and salicyl alcohol of cadmium toxicity and accumulation in *Escherichia coli*.

Potentialiation by squalene of the cytotoxicity of anticancer agents against cultured mammalian cells and murine tumor.

Potentialiation of 2-methoxyestradiol-induced cytotoxicity by blocking endothelin A receptor in prostate cancer cells.

Potentialiation of acute toxicity of 2-sec-butylphenyl N-methylcarbamate (BPMC) by fenthion in mice.

Potentialiation of Antibiotics by a Novel Antimicrobial Peptide against Shiga Toxin Producing E. coli O157:H7.

Potentialiation of anti-cancer agent cytotoxicity by the potent poly(ADP-ribose) polymerase inhibitors NU1025 and NU1064.

Potentialiation of antimetabolite action by dibromodulcitol in cell culture.

Potentialiation of antimetabolite antitumor activity in vivo by dipyridamole and amphotericin B.

Potentialiation of antitumor effects of cyclophosphamide derivatives in B-chronic lymphocytic leukemia cells by 2-chloro-2'-deoxyadenosine.

Potentialiation of ara-C induced cytotoxicity by hydroxyurea in LoVo colon carcinoma cells.

Potentialiation of carbon tetrachloride-induced lipid peroxidation by trichloroethylene in isolated rat hepatocytes: no role in enhanced toxicity.

Potentialiation of Chemical Ototoxicity by Noise.

Potentialiation of cisplatin cytotoxicity by 9-aminocamptothecin.

Potentialiation of cisplatin cytotoxicity in human ovarian carcinoma cell lines by trifluoperazine, a calmodulin inhibitor.

Potentialiation of cocaine and d-amphetamine toxicity with caffeine.

Potentialiation of cytotoxicity of mitomycin C by a polyacetylenic alcohol, panaxytriol.

Potentialiation of gastric toxicity of ibuprofen by paracetamol in the rat.

Potentialiation of inhibition of wild-type and mutant human immunodeficiency virus type 1 reverse transcriptases by combinations of nonnucleoside inhibitors and d- and L-(beta)-dideoxynucleoside triphosphate analogs.

Potentialiation of lethality and increase in body temperature by combined use of d-methamphetamine and morphine in mice.

Potentialiation of methamphetamine neurotoxicity by intrastriatal lipopolysaccharide administration.

Potentialiation of methylmercury toxicity by combined metal exposure: In vitro and in vivo models of a restricted metal exposome.

Potentialiation of pain relief with hydroxyzine: a therapeutic myth?

Potentialiation of platinum analogue cytotoxicity by hyperthermia.

Potentialiation of quinolinate-induced hippocampal lesions by inhibition of NO synthesis.

Potentialiation of reactive oxygen species is a marker for synergistic cytotoxicity of MS-275 and 5-azacytidine in leukemic cells.

Potentialiation of Sodium Metabisulfite Toxicity by Propylene Glycol in Both in Vitro and in Vivo Systems.

Potentialiation of taxol efficacy and by discodermolide in ovarian carcinoma xenograft-bearing mice.

Potentialiation of the chemotherapeutic action of tegafur against solid adenocarcinoma 755 by combination with L-cystine.

Potentialiation of the cytotoxicity of carboquone by flavone acetic acid combined with hyperthermia.

Potentialiation of the Effect of Lonidamine by Quercetin in MCF-7 human breast cancer cells through downregulation of MMP-2/9 mRNA Expression.

Potentialiation of the Effect of Lonidamine by Quercetin in MCF-7 human breast cancer cells through downregulation of MMP-2/9 mRNA Expression.

Potentialiation of the sensitivity of renal cell carcinoma cells to TRAIL-mediated apoptosis by subtoxic concentrations of 5-fluorouracil.

Potentialiation of TNF-mediated cell killing by mitoxantrone. Relationship to DNA single-strand break formation.

Potentialiation of topoisomerase inhibitor-induced DNA strand breakage and cytotoxicity by tumor necrosis factor: enhancement of topoisomerase activity as a mechanism of potentialiation.

Potentialiation of treosulfan toxicity by the glutathione-depleting agent buthionine sulfoximine in human malignant glioma cells: the role of bcl-2.

Potentiometric and voltammetric polymer lab chip sensors for determination of nitrate, pH and Cd(II) in water.

Poultry eggs as a source of PCDD/Fs, PCBs, PBDEs and PBDD/Fs.

PPARalpha signaling mediates the synergistic cytotoxicity of clioquinol and docosahexaenoic acid in human cancer cells.

PPARalpha/ACOX1 as a novel target for hepatic lipid metabolism disorders induced by per- and polyfluoroalkyl substances: An integrated approach.

PR-104 a bio-reductive pre-prodrug combined with gemcitabine or docetaxel in a phase Ib study of patients with advanced solid tumours.

Practical advancement of multipollutant scientific and risk assessment approaches for ambient air pollution.

Practical advancement of multipollutant scientific and risk assessment approaches for ambient air pollution.

Practical approach to the evaluation of industrial wastewater treatment by the application of advanced microbiological techniques.

Practical causal inference for ecoepidemiologists.

Practical grading system for evaluating cisplatin ototoxicity in children.

Practical guidelines for evaluating lead exposure in children with mental health conditions: molecular effects and clinical implications.

Practice effects of a breathing technique on pilots' cognitive and stress associated heart rate variability during flight operations.

Pragmatic dose-escalation methods incorporating relative dose intensity assessment for molecularly targeted agents in phase I trials.

Praseodymium and warming interactions in mussels: Comparison between observed and predicted results.

Pre- and perinatal exposures associated with molar incisor hypomineralization: Birth cohort, Brazil.

Pre and postnatal exposure to mercury and respiratory health in preschool children from the Spanish INMA Birth Cohort Study.

Pre- and postnatal exposure to multiple ambient air pollutants and child behavioral problems at five years of age.

Pre-activation of T lymphocytes by low dose of concanavalin A aggravates toll-like receptor-3 ligand-induced NK cell-mediated liver injury.

Preadmission Exposure to Air Pollution and 90-Day Mortality in Critically ill Patients: A Retrospective Study.

Pre-application of arsenic trioxide may potentiate cytotoxic effects of vinorelbine/docetaxel on neuroblastoma SK-N-SH cells.

Pre-asthma: a useful concept? A EUFOREA paper. Part 2-late onset eosinophilic asthma.

Prebiotic inulin consumption reduces dioxin-like PCB 126-mediated hepatotoxicity and gut dysbiosis in hyperlipidemic Ldlr deficient mice.

Prebiotic inulin consumption reduces dioxin-like PCB 126-mediated hepatotoxicity and gut dysbiosis in hyperlipidemic Ldlr deficient mice.

Precancerous carcinogenesis of human breast epithelial cells by chronic exposure to benzo[a]pyrene.

Preclinical activity of DCZ3301, a novel aryl-guanidino compound in the therapy of multiple myeloma.

Preclinical acute toxicity studies and dosimetry estimates of the novel sigma-1 receptor radiotracer, [18F]SFE.

Preclinical Demonstration of a Novel Treatment with High Efficacy and No Detectable Toxicity for Inflammatory Skin Conditions including Psoriasis.

Preclinical Evaluation and Phase Ib Study of Prexasertib, a CHK1 Inhibitor, and Samotolisib (LY3023414), a Dual PI3K/mTOR Inhibitor.

Preclinical evaluation of a diabody-based (177)Lu-radioimmunoconjugate for CD22-directed radioimmunotherapy in a non-Hodgkin lymphoma mouse model.

Preclinical evaluation of a mercaptobenzamide and its prodrug for NCp7-targeted inhibition of human immunodeficiency virus.

Preclinical evaluation of a new immunosuppressive agent, FTY720.

Preclinical evaluation of synergistic effect of telomerase-specific oncolytic virotherapy and gemcitabine for human lung cancer.

Preclinical evidence for the effect of bisphosphonates and cytotoxic drugs on tumor cell invasion.

Preclinical insights into fucoidan as a nutraceutical compound against perfluorooctanoic acid-associated obesity via targeting endoplasmic reticulum stress.

Pre-clinical safety and toxicology profile of a candidate vaccine to treat oxycodone use disorder.

Preclinical safety assessment of a therapeutic human papillomavirus DNA vaccine combined with intravaginal interleukin-7 fused with hybrid Fc in female rats.

Preclinical safety assessment of antipyrine combined with lidocaine hydrochloride as ear drops.

Preclinical safety evaluation of chimeric antigen receptor-modified T cells against CD19 in NSG mice.

Preclinical Studies Comparing Efficacy and Toxicity of DNA Repair Inhibitors, Olaparib, and AsidDNA, in the Treatment of Carboplatin-Resistant Tumors.

Preclinical studies of pegylated- and non-pegylated liposomal forms of doxorubicin as radiosensitizer on orthotopic high-grade glioma xenografts.

Preclinical studies of RA475, a guanidine-substituted spirocyclic candidate RPN13/ADRM1 inhibitor for treatment of ovarian cancer.

Preclinical studies with ONC201/TIC10 and lurbinectedin as a novel combination therapy in small cell lung cancer (SCLC).

Preclinical systemic toxicity evaluation of chitosan-solid lipid nanoparticle-encapsulated aspirin and curcumin in combination with free sulforaphane in BALB/c mice.

Preclinical toxicity biomarkers for combination treatment with clotting factors rFXIII and rFVIIa.

Pre-clinical toxicity of a combination of berberine and 5-aminosalicylic acid in mice.

Pre-clinical toxicity of IL-4: a model for studying protein therapeutics.

Preclinical toxicological examination of a putative prostate cancer-specific 4-methyl-1-nitroacridine derivative in rodents.

Preconception Care: A New Standard of Care within Maternal Health Services.

Preconception maternal and paternal exposure to persistent organic pollutants and birth size: the LIFE study.

Preconception mitochondrial DNA copy number plays a crucial role in linking prenatal air pollution with the risk of preterm birth.

Preconception urethane or chromium(III) treatment of male mice: multiple neoplastic and non-neoplastic changes in offspring.

Preconceptional and prenatal exposure to air pollutants and risk of gestational diabetes in the MADRES prospective pregnancy cohort study.

Preconceptional and prenatal exposure to air pollution increases incidence of childhood pneumonia: A hypothesis of the (pre-)fetal origin of childhood pneumonia.

Preconceptional, pregnant, and postnatal exposure to outdoor air pollution and indoor environmental factors: Effects on childhood parasitic infections.

Preconceptional, prenatal and postnatal exposure to outdoor and indoor environmental factors on allergic diseases/symptoms in preschool children.

Precursor miR-499a Variant but not miR-196a2 is Associated with Rheumatoid Arthritis Susceptibility in an Egyptian Population.

Precursors of typical nitrogenous disinfection byproducts: Characteristics, removal, and toxicity formation potential.

Predation risk affects the ecotoxicity evaluation of antibiotics: Population growth and antioxidant activity in the ciliate *Paramecium jenningsi*.

Predation Risk Potentiates Toxicity of a Common Metal Contaminant in a Coastal Copepod.

Pre-diagnosis major life stressors and breast cancer outcomes.

Predictability of combined effects of eight chloroacetanilide herbicides on algal reproduction.

Predictability of copper, irgarol, and diuron combined effects on sea urchin *Paracentrotus lividus*.

Predictability of the impact of multiple stressors on the keystone species *Daphnia*.

Predictability of the mixture toxicity of 12 similarly acting congeneric inhibitors of photosystem II in marine periphyton and epifaunal communities.

Predicted cardiac and second cancer risks for patients undergoing VMAT for mediastinal Hodgkin lymphoma.

Predicted effects of toxicant mixtures are confirmed by changes in fish species assemblages in Ohio, USA, rivers.

Predicted no-effect concentration for eight PAHs and their ecological risks in seven major river systems of China.

Predicted sediment toxicity downstream of combined sewer overflows corresponds with effects measured in two sediment contact bioassays.

Predicting a Potential Link to Antidepressant Effect: Neuroprotection of Zhi-zi-chi Decoction on Glutamate-induced Cytotoxicity in PC12 Cells.

Predicting a Potential Link to Antidepressant Effect: Neuroprotection of Zhi-zi-chi Decoction on Glutamate-induced Cytotoxicity in PC12 Cells.

Predicting acute and chronic effects of wood preservative products in *Daphnia magna* and *Pseudokirchneriella subcapitata* based on the concept of concentration addition.

Predicting acute contact toxicity of organic binary mixtures in honey bees (*A. mellifera*) through innovative QSAR models.

Predicting biphasic responses in binary mixtures: Pelargonic acid versus glyphosate.

Predicting Chemotherapy Toxicity and Death in Older Adults with Colon Cancer: Results of MOST Study.

Predicting chronic algal toxicity from 1- to 48-h pulsed exposures to mine site waters using time-averaged concentrations.

Predicting coastal harmful algal blooms using integrated data-driven analysis of environmental factors.

Predicting Combined Effects of Chemical Stressors: Population-Level Effects of Organic Chemical Mixtures with a Dynamic Energy Budget Individual-Based Model.

Predicting criteria continuous concentrations of 34 metals or metalloids by use of quantitative ion character-activity relationships-species sensitivity distributions (QICAR-SSD) model.

Predicting cytotoxicity of binary pollutants towards a human cell panel in environmental water by experimentation and deep learning methods.

Predicting Dose-Dependent Carcinogenicity of Chemical Mixtures Using a Novel Hybrid Neural Network Framework and Mathematical Approach.

Predicting Drug Blood-Brain Barrier Penetration with Adverse Event Report Embeddings.

Predicting effects of multiple interacting global change drivers across trophic levels.

Predicting herbicide mixture effects on multiple algal species using mixture toxicity models.

Predicting impacts of future climate change and hydropower development towards habitats of native and non-native fishes.

Predicting interactions among fishing, ocean warming, and ocean acidification in a marine system with whole-ecosystem models.

Predicting interactions from mechanistic information: can omic data validate theories?

Predicting joint toxicity of chemicals by incorporating a weighted descriptor into a mixture model: Cases for binary antibiotics and binary nanoparticles.

Predicting Mixture Effects over Time with Toxicokinetic-Toxicodynamic Models (GUTS): Assumptions, Experimental Testing, and Predictive Power.

Predicting mixture toxicity and antibiotic resistance of fluoroquinolones and their photodegradation products in *Escherichia coli*.

Predicting mixture toxicity and antibiotic resistance of fluoroquinolones and their photodegradation products in *Escherichia coli*.

Predicting mixture toxicity of seven phenolic compounds with similar and dissimilar action mechanisms to *Vibrio qinghaiensis* sp.nov.Q67.

Predicting non-chemotherapy drug-induced agranulocytosis toxicity through ensemble machine learning approaches.

Predicting personal exposure of pregnant women to traffic-related air pollutants.

Predicting personal nitrogen dioxide exposure in an elderly population: integrating residential indoor and outdoor measurements, fixed-site ambient pollution concentrations, modeled pollutant levels, and time-activity patterns.

Predicting population responses to environmental change from individual-level mechanisms: towards a standardized mechanistic approach.

Predicting Prenatal Developmental Toxicity Based On the Combination of Chemical Structures and Biological Data.

Predicting risk of low birth weight offspring from maternal features and blood polycyclic aromatic hydrocarbon concentration.

Predicting risk of low birth weight offspring from maternal features and blood polycyclic aromatic hydrocarbon concentration.

Predicting single and mixture toxicity of petrogenic polycyclic aromatic hydrocarbons to the copepod *Oithona davisae*.

Predicting synergistic toxicity of heavy metals and ionic liquids on photobacterium Q67.

Predicting the aquatic risk of realistic pesticide mixtures to species assemblages in Portuguese river basins.

Predicting the Combined Effects of Multiple Stressors and Stress Adaptation in *Gammarus pulex*.

Predicting the combined toxicity of binary metal mixtures (Cu-Ni and Zn-Ni) to wheat.

Predicting the effects of multiple global change drivers on microbial communities remains challenging.

Predicting the hormesis and toxicological interaction of mixtures by an improved inverse distance weighted interpolation.

Predicting the joint algal toxicity of multi-component s-triazine mixtures at low-effect concentrations of individual toxicants.

Predicting the long-term toxicity of five-antibiotic mixtures to *Vibrio qinghaiensis* sp. Q67.

Predicting the Metal Mixture Toxicity with a Toxicokinetic-Toxicodynamic Model Considering the Time-Dependent Adverse Outcome Pathways.

Predicting the occurrence of antagonism within ternary guanidine mixture pollutants based on the concentration ratio of components.

Predicting the Onset of Opioid Use Disorder in the Swedish General Population.

Predicting the synergy of multiple stress effects.

Predicting the toxic effects of Cu and Cd on *Chlamydomonas reinhardtii* with a DEBtox model.

Predicting the toxicity of complex mixtures using artificial neural networks.

Predicting the toxicity of metal mixtures.

Predicting the toxicity of neat and weathered crude oil: toxic potential and the toxicity of saturated mixtures.

Predicting water toxicity: pairing passive sampling with bioassays on the Great Barrier Reef.

Predicting worker exposure--the effect of ventilation velocity, free-stream turbulence and thermal condition.

Prediction and assessment of mixture toxicity of compounds in antifouling paints using the sea-urchin embryo-larval bioassay.

Prediction and experimental validation of acute toxicity of beta-blockers in *Ceriodaphnia dubia*.

Prediction for the mixture toxicity of six organophosphorus pesticides to the luminescent bacterium Q67.

Prediction model for air particulate matter levels in the households of elderly individuals in Hong Kong.

Prediction model for air particulate matter levels in the households of elderly individuals in Hong Kong.

Prediction of acute toxicity of chemicals in mixtures: worms *Tubifex tubifex* and gas/liquid distribution.

Prediction of aquatic toxicity of chemical mixtures by the QSAR approach using 2D structural descriptors.

Prediction of bioavailability and toxicity of complex chemical mixtures through machine learning models.

Prediction of climate change effects of fish communities in the Mackinaw River watershed, Illinois, USA.

Prediction of cytotoxicity of heavy metals adsorbed on nano-TiO₂ with periodic table descriptors using machine learning approaches.

Prediction of ecological no-effect concentrations for initial risk assessment: combining substance-specific data and database information.

Prediction of in vivo developmental toxicity by combination of Hand1-Luc embryonic stem cell test and metabolic stability test with clarification of metabolically inapplicable candidates.

Prediction of in vivo prenatal chlorpyrifos exposure leading to developmental neurotoxicity in humans based on in vitro toxicity data by quantitative in vitro-in vivo extrapolation.

Prediction of joint algal toxicity of nano-CeO₂/nano-TiO₂ and florfenicol: Independent action surpasses concentration addition.

Prediction of Maternal and Fetal Acyclovir, Emtricitabine, Lamivudine, and Metformin Concentrations during Pregnancy Using a Physiologically Based Pharmacokinetic Modeling Approach.

Prediction of Maternal and Fetoplacental Concentrations of Cefazolin, Cefuroxime, and Amoxicillin during Pregnancy Using Bottom-Up Physiologically Based Pharmacokinetic Models.

Prediction of mixture toxicity from the hormesis of a single chemical: A case study of combinations of antibiotics and quorum-sensing inhibitors with gram-negative bacteria.

Prediction of mixture toxicity with its total hydrophobicity.

Prediction of mutagenic toxicity by combination of Recursive Partitioning and Support Vector Machines.

Prediction of noninteractive mixture toxicity of organic compounds based on a fuzzy set method.

Prediction of personal exposure to PM_{2.5} in mother-child pairs in rural Ghana.

Prediction of Pesticide Toxicity in Midwest Streams.

Prediction of Synergistic Toxicity of Binary Mixtures to *Vibrio fischeri* Based on Biomolecular Interaction Networks.

Prediction of the baseline toxicity of non-polar narcotic chemical mixtures by QSAR approach.

Prediction of the environmental fate of chemicals.

Prediction of the joint action of binary mixtures based on characteristic parameter $k\text{-EC}(x)$ from concentration-response curves.

Prediction of the joint toxicity of five organophosphorus pesticides to *Daphnia magna*.

Prediction of the Joint Toxicity of Multiple Engineered Nanoparticles: The Integration of Classic Mixture Models and In Silico Methods.

Prediction of the toxic effects of (agro) chemical mixtures on organisms using simple time-based models.

Prediction of the Toxicity of Binary Mixtures by QSAR Approach Using the Hypothetical Descriptors.

Prediction of the toxicity of mixtures of shale oil components.

Prediction of toxicity of zinc and nickel mixtures to *Artemia* sp. at various salinities: From additivity to antagonism.

Prediction on the combined toxicities of stimulation-only and inhibition-only contaminants using improved inverse distance weighted interpolation.

Predictions of sardine and the Portuguese continental shelf ecosystem dynamics under future fishing, forced-biomass and SST scenarios.

Predictions of sediment toxicity using consensus-based freshwater sediment quality guidelines.

Predictive abilities of numerical sediment quality guidelines in Sydney Harbour, Australia, and vicinity.

Predictive binary mixture toxicity modeling of fluoroquinolones (FQs) and the projection of toxicity of hypothetical binary FQ mixtures: a combination of 2D-QSAR and machine-learning approaches.

Predictive chemometric modeling of DPPH free radical-scavenging activity of azole derivatives using 2D- and 3D-quantitative structure-activity relationship tools.

Predictive environmental risk assessment of chemical mixtures: a conceptual framework.

Predictive in silico models for aquatic toxicity of cosmetic and personal care additive mixtures.

Predictive model for vehicle air exchange rates based on a large, representative sample.

Predictive models attribute effects on fish assemblages to toxicity and habitat alteration.

Predictive Models for Acute Oral Systemic Toxicity: A Workshop to Bridge the Gap from Research to Regulation.

Predictive models of toxicity with external radiotherapy for prostate cancer: clinical issues.

Predictive toxicodynamics: Empirical/mechanistic approaches.

Predictive toxicology of chemical mixtures using proteome-wide thermal profiling and protein target properties.

Predictive value of the ToxCast/Tox21 high throughput toxicity screening data for approximating in vivo ecotoxicity endpoints and ecotoxicological risk in eco- surveillance applications.

Predictors for the development of neurological immune-related adverse events of immune checkpoint inhibitors and impact on mortality.

Predictors of acute toxicities during definitive chemoradiation using intensity-modulated radiotherapy for anal squamous cell carcinoma.

Predictors of burnout among nurses: an interactionist approach.

Predictors of Maternal Serum Concentrations for Selected Persistent Organic Pollutants (POPs) in Pregnant Women and Associations with Birth Outcomes: A Cross-Sectional Study from Southern Malawi.

Predictors of psychological well-being in a diverse sample of HIV-positive patients receiving highly active antiretroviral therapy.

Predictors of self-reported psychosocial outcomes in individuals with dementia.

Predictors of specialist avifaunal decline in coastal marshes.

Predictors of Toxic Metal/Metalloid Exposures Among Mexican Americans in Starr County, Texas.

Predictors of urinary bisphenol A and phthalate metabolite concentrations in Mexican children.

Predominant Non-additive Effects of Multiple Stressors on Autotroph C:N:P Ratios Propagate in Freshwater and Marine Food Webs.

PredSTP: a highly accurate SVM based model to predict sequential cystine stabilized peptides.

Pre-existing immune status associated with response to combination of sipuleucel-T and ipilimumab in patients with metastatic castration-resistant prostate cancer.

Pre-exposure to heavy metal pollution and the odor of predation decrease the ability of snails to avoid stressors.

Preexposure to ultraviolet B radiation and 4-tert-octylphenol affects the response of *Rana pipiens* tadpoles to 3,5,3'-triiodothyronine.

Preferential Killing of Tetraploid Colon Cancer Cells by Targeting the Mitotic Kinase PLK1.

Preferential tumor accumulation and desirable interstitial penetration of poly(lactic-co-glycolic acid) nanoparticles with dual coating of chitosan oligosaccharide and polyethylene glycol-poly(D,L-lactic acid).

Preferential vulnerability of astroglia and glial precursors to combined opioid and HIV-1 Tat exposure in vitro.

Pre-fire drought and competition mediate post-fire conifer mortality in western U.S. National Parks.

Preformed aerenchyma determines the differential tolerance response under partial submergence imposed by fresh and saline water flooding in rice.

Prefrontal Cortex Dysfunction Increases Susceptibility to Schizophrenia-Like Changes Induced by Adolescent Stress Exposure.

Pregabalin poisoning: Evaluation of dose-toxicity relationship.

Pregnancy complications and childhood mental health: is the association modified by sex or adverse social circumstances? Findings from the 'growing up in Ireland' national infant cohort study.

Pregnancy exposure to atmospheric pollutants and placental weight: an approach relying on a dispersion model.

Pregnancy exposure to atmospheric pollution and meteorological conditions and placental DNA methylation.

Pregnancy exposure to organophosphate esters and the risk of attention-deficit hyperactivity disorder in the Norwegian mother, father and child cohort study.

Pregnancy loss and eye malformations in offspring of F344 rats following gestational exposure to mixtures of regulated trihalomethanes and haloacetic acids.

Pregnant migrant and refugee women's perceptions of mental illness on the Thai-Myanmar border: a qualitative study.

Pre-ingestive selection capacity and endoscopic analysis in the sympatric bivalves *Mulinia edulis* and *Mytilus chilensis* exposed to diets containing toxic and non-toxic dinoflagellates.

Pre-irradiation chemotherapy for newly diagnosed high grade astrocytoma.

Preliminary analysis of RTOG 9708: Adjuvant postoperative radiotherapy combined with cisplatin/paclitaxel chemotherapy after surgery for patients with high-risk endometrial cancer.

Preliminary assessment of exposure to persistent organic pollutants among pregnant women in Puerto Rico.

Preliminary Development and Evaluation of an Algorithm to Identify Breast Cancer Chemotherapy Toxicities Using Electronic Medical Records and Administrative Data.

Preliminary evidence of accumulation of stress during translocation in mantled howlers.

Preliminary findings from an acupuncture and experiential/traditional music therapy during the standard care of rehabilitation exercise program for recovery on post-stroke upper limb dysfunction.

Preliminary Findings from the Gulf War Women's Cohort: Reproductive and Children's Health Outcomes among Women Veterans.

Preliminary human health risk assessment of arsenic and fluoride in tap water from Zacatecas, Mexico.

Preliminary in vitro toxicological evaluation of a series of 2-pyridylcarboxamidrazone candidate anti-tuberculosis compounds III.

Preliminary investigation of the use of dried-blood spots for the assessment of in utero exposure to environmental pollutants.

Preliminary observations on biochemical relapse-free survival rates after short-course intensity-modulated radiotherapy (70 Gy at 2.5 Gy/fraction) for localized prostate cancer.

Preliminary quantitative proteomics analysis in chronic and latent Keshan disease by iTRAQ labeling approach.

Preliminary report of a phase I study of combined fractionated stereotactic radiosurgery and conventional external beam radiation therapy for unfavorable gliomas.

Preliminary results of a phase I/II study of paclitaxel, cisplatin, and cyclophosphamide in advanced ovarian carcinoma.

Preliminary results of combined chemotherapy and radiotherapy for non-AIDS primary central nervous system lymphoma. Trans-Tasman Radiation Oncology Group (TROG).

Preliminary results of preoperative 5-fluorouracil, low-dose leucovorin, and concurrent radiation therapy for clinically resectable T3 rectal cancer.

Preliminary results of proton beam therapy combined with weekly cisplatin intra-arterial infusion via a superficial temporal artery for treatment of maxillary sinus carcinoma.

Preliminary review of mine air pollution in Zambia.

Preliminary studies on toxic effects of cyclopiazonic acid alone and in combination with aflatoxin B1 in non-human primates.

Preliminary study of the specific endothelin A receptor antagonist zibotentan in combination with docetaxel in patients with metastatic castration-resistant prostate cancer.

Preliminary study on 5-azacytidine anti-myeloma activity in vitro.

Preliminary Study on Insecticidal Potential and Chemical Composition of Five Rutaceae Essential Oils against *Thrips flavus* (Thysanoptera: Thripidae).

Preliminary study on the role of aryl hydrocarbon receptor in the neurotoxicity of three typical bisphenol compounds (BPA, BPS and TBBPA) at environmentally relevant concentrations to adult zebrafish (*Danio rerio*).

Preliminary toxicity analysis of intraperitoneal carboplatin in combination with intravenous paclitaxel chemotherapy for patients with carcinoma of the ovary, peritoneum, or fallopian tube.

Preliminary toxicity study on the individual and combined effects of *Citrullus colocynthis* and *Nerium oleander* in rats.

Premature mitotic entry induced by ATR inhibition potentiates olaparib inhibition-mediated genomic instability, inflammatory signaling, and cytotoxicity in BRCA2-deficient cancer cells.

Premature thelarche and environmental pollutants.

Prenatal adverse life events increase the risk for atopic diseases in children, which is enhanced in the absence of a maternal atopic predisposition.

Prenatal air pollutant exposure and occurrence of atopic dermatitis.

Prenatal Air Pollution Exposure and Early Cardiovascular Phenotypes in Young Adults.

Prenatal air pollution exposure and growth and cardio-metabolic risk in preschoolers.

Prenatal air pollution exposure and growth and cardio-metabolic risk in preschoolers.

Prenatal air pollution exposure in relation to the telomere-mitochondrial axis of aging at birth: A systematic review.

Prenatal air pollution exposure to diesel exhaust induces cardiometabolic disorders in adulthood in a sex-specific manner.

Prenatal Air Pollution Exposures, DNA Methyl Transferase Genotypes, and Associations with Newborn LINE1 and Alu Methylation and Childhood Blood Pressure and Carotid Intima-Media Thickness in the Children's Health Study.

Prenatal air pollution, fetal beta-cell dysfunction and neurodevelopmental delay.

Prenatal airshed pollutants and preterm birth in an observational birth cohort study in Detroit, Michigan, USA.

Prenatal alcohol exposure and mental health at midlife: A preliminary report on two longitudinal cohorts.

Prenatal Ambient Air Pollutant Mixture Exposure and Early School-age Lung Function.

Prenatal ambient air pollutant mixture exposure and neurodevelopment in urban children in the Northeastern United States.

Prenatal ambient air pollutants exposure and the risk of stillbirth in Wuhan, central of China.

Prenatal ambient air pollution and maternal depression at 12 months postpartum in the MADRES pregnancy cohort.

Prenatal ambient air pollution exposure and child weight trajectories from the 3rd trimester of pregnancy to 2 years of age: a cohort study.

Prenatal ambient air pollution exposure and SOD2 promoter methylation in maternal and cord blood.

Prenatal and childhood adverse life events, inflammation and depressive symptoms across adolescence.

Prenatal and childhood exposure to ambient air pollution and cognitive function in school-age children: Examining sensitive windows and sex-specific associations.

Prenatal and childhood exposure to chlordecone and adiposity of seven-year-old children in the Timoun mother-child cohort study in Guadeloupe (French West Indies).

Prenatal and Childhood Tobacco Smoke Exposure Are Associated With Sleep-Disordered Breathing Throughout Early Childhood.

Prenatal and early childhood critical windows for the association of nephrotoxic metal and metalloid mixtures with kidney function.

Prenatal and early life exposure to air pollution and the risk of severe lower respiratory tract infections during early childhood: the Espoo Cohort Study.

Prenatal and Early Life Exposure to Ambient Air Pollutants Is Associated with the Fecal Metabolome in the First Two Years of Life.

Prenatal and early life exposure to stressful life events and risk of autism spectrum disorders: population-based studies in Sweden and England.

Prenatal and Early Postnatal Exposure to Persistent Organic Pollutants (POPs): What Is the Correlation between Dioxins and Long-Chain Per- and Polyfluorinated Alkyl Substances (PFAS)?

Prenatal and early-life air pollutant exposure and epigenetic aging acceleration.

Prenatal and Perinatal Environmental Influences Shaping the Neonatal Immune System: A Focus on Asthma and Allergy Origins.

Prenatal and postnatal exposure to air pollution and emotional and aggressive symptoms in children from 8 European birth cohorts.

Prenatal and Postnatal Exposure to Ambient Air Pollution and Preschool Asthma in Neonatal Jaundice Infants.

Prenatal and postnatal exposure to environmental pollutants in sewage sludge alters emotional reactivity and exploratory behaviour in sheep.

Prenatal and postnatal exposure to persistent organic pollutants and attention-deficit and hyperactivity disorder: a pooled analysis of seven European birth cohort studies.

Prenatal and Postnatal Exposure to Persistent Organic Pollutants and Infant Growth: A Pooled Analysis of Seven European Birth Cohorts.

Prenatal and Postpartum Home Visits and Postpartum Contraceptive Use: A Cross-Sectional Analysis.

Prenatal arsenic exposure alters EZH2-H3K27me3 occupancy at TNF-alpha promoter leading to insulin resistance and metabolic syndrome in a mouse model.

Prenatal carbon monoxide impairs migration of interneurons into the cerebral cortex.

Prenatal co-exposure to neurotoxic metals and neurodevelopment in preschool children: The Environment and Childhood (INMA) Project.

Prenatal Depression: Screening and Referral for Women Who Are Low Income during Antenatal Care.

Prenatal effects of caffeine and restraint stress in mice.

Prenatal Environmental Exposure to Persistent Organic Pollutants and Indices of Overweight and Cardiovascular Risk in Dutch Adolescents.

Prenatal Environmental Exposure to Persistent Organic Pollutants and Reproductive Hormone Profile and Pubertal Development in Dutch Adolescents.

Prenatal environmental factors influencing IgE levels, atopy and early asthma.

Prenatal Environmental Stressors and DNA Methylation Levels in Placenta and Peripheral Tissues of Mothers and Neonates Evaluated by Applying Artificial Neural Networks.

Prenatal exposure to a mixture of PAHs causes the dysfunction of islet cells in adult male mice: Association with type 1 diabetes mellitus.

Prenatal exposure to a mixture of persistent organic pollutants (POPs) and child reading skills at school age.

Prenatal exposure to air pollutant mixtures and birthweight in the upstate KIDS cohort.

Prenatal Exposure to Air Pollutants and Attentional Deficit Hyperactivity Disorder Development in Children: A Systematic Review.

Prenatal exposure to air pollutants and childhood atopic dermatitis and allergic rhinitis adopting machine learning approaches: 14-year follow-up birth cohort study.

Prenatal exposure to air pollutants and early childhood growth trajectories: A population-based prospective birth cohort study.

Prenatal exposure to air pollutants and the risk of congenital heart disease: a Korean national health insurance database-based study.

Prenatal Exposure to Air Pollutants Associated with Allergic Diseases in Children: Which Pollutant, When Exposure, and What Disease? A Systematic Review and Meta-analysis.

Prenatal Exposure to Air Pollution and Immune Thrombocytopenia: A Nationwide Population-Based Cohort Study.

Prenatal exposure to air pollution and intergenerational economic mobility: Evidence from U.S. county birth cohorts.

Prenatal exposure to air pollution and maternal depression: Combined effects on brain aging and mental health in young adulthood.

Prenatal exposure to air pollution and the risk of preterm birth in rural population of Henan Province.

Prenatal exposure to airborne polycyclic aromatic hydrocarbons and children's intelligence at 5 years of age in a prospective cohort study in Poland.

Prenatal exposure to ambient air multi-pollutants significantly impairs intrauterine fetal development trajectory.

Prenatal exposure to ambient air pollutants and congenital heart defects: An umbrella review.

Prenatal exposure to ambient air pollutants and early infant growth and adiposity in the Southern California Mother's Milk Study.

Prenatal exposure to ambient air pollution and adverse birth outcomes: An umbrella review of 36 systematic reviews and meta-analyses.

Prenatal exposure to ambient air pollution and autism spectrum disorders: Results from a family-based case-control study.

Prenatal exposure to ambient air pollution and risk of fetal overgrowth: Systematic review of cohort studies.

Prenatal exposure to ambient air pollution is associated with neurodevelopmental outcomes at 2 years of age.

Prenatal exposure to carbon monoxide delays postnatal cardiac maturation.

Prenatal exposure to carbon monoxide temporarily impairs maturation of rat cardiomyocytes: Electrophysiological evidence.

Prenatal exposure to criteria air pollutants and associations with congenital anomalies: A Lebanese national study.

Prenatal exposure to DDT in malaria endemic region following indoor residual spraying and in non-malaria coastal regions of South Africa.

Prenatal exposure to DDT in malaria endemic region following indoor residual spraying and in non-malaria coastal regions of South Africa.

Prenatal Exposure to Endocrine Disruptors and Reprogramming of Adipogenesis: An Early-Life Risk Factor for Childhood Obesity.

Prenatal exposure to environmental factors and congenital limb defects.

Prenatal exposure to environmental heavy metals and newborn telomere length: A systematic review and meta-analysis.

Prenatal exposure to environmental pollutants and child development trajectories through 7 years.

Prenatal exposure to lead in France: Cord-blood levels and associated factors: Results from the perinatal component of the French Longitudinal Study since Childhood (Elfe).

Prenatal exposure to legacy contaminants and visual acuity in Canadian infants: a maternal-infant research on environmental chemicals study (MIREC-ID).

Prenatal Exposure to Locally Emitted Air Pollutants Is Associated with Birth Weight: An Administrative Cohort Study from Southern Sweden.

Prenatal Exposure to Multiple Air Pollutants, Mediating Molecular Mechanisms, and Shifts in Birthweight.

Prenatal exposure to multiple persistent organic pollutants in association with adiposity markers and blood pressure in preadolescents.

Prenatal exposure to neurotoxic metals and micronutrients and neurodevelopmental outcomes in early school age children from Poland.

Prenatal exposure to neurotoxic metals is associated with increased placental glucocorticoid receptor DNA methylation.

Pre-natal exposure to NO₂ and PM_{2.5} and newborn lung function: An approach based on repeated personal exposure measurements.

Prenatal exposure to organic pollutants in northwestern Spain using non-invasive matrices (placenta and meconium).

Prenatal exposure to organochlorine pesticides and early childhood communication development in British girls.

Prenatal exposure to PCBs in Cyp1a2 knock-out mice interferes with F(1) fertility, impairs long-term potentiation, reduces acoustic startle and impairs conditioned freezing contextual memory with minimal transgenerational effects.

Prenatal exposure to per- and polyfluoroalkyl substances (PFAS) and associations with hypertensive disorders of pregnancy in the Atlanta African American Maternal-Child cohort.

Prenatal exposure to perfluorooctanesulfonate in rat resulted in long-lasting changes of expression of synapsins and synaptophysin.

Prenatal exposure to persistent and non-persistent chemical mixtures and associations with adverse birth outcomes in the Atlanta African American Maternal-Child Cohort.

Prenatal exposure to persistent organic compounds and their association with anogenital distance in infants.

Prenatal Exposure to Persistent Organic Pollutants and Anogenital Distance in Children at 18 Months.

Prenatal exposure to persistent organic pollutants and changes in infant growth and childhood growth trajectories.

Prenatal exposure to persistent organic pollutants and child overweight/obesity at 5-year follow-up: a prospective cohort study.

Prenatal exposure to persistent organic pollutants and childhood obesity: A systematic review and meta-analysis of human studies.

Prenatal exposure to persistent organic pollutants and cognition and motor performance in adolescence.

Prenatal exposure to persistent organic pollutants and markers of obesity and cardiometabolic risk in Spanish adolescents.

Prenatal exposure to persistent organic pollutants and metals and problematic child behavior at 3-5 years of age: a Greenlandic cohort study.

Prenatal exposure to persistent organic pollutants and methylation of LINE-1 and imprinted genes in placenta: A CHECK cohort study.

Prenatal exposure to persistent organic pollutants and molar-incisor hypomineralization among 12-year-old children in the French mother-child cohort PELAGIE.

Prenatal exposure to persistent organic pollutants and offspring allergic sensitization and lung function at 20 years of age.

Prenatal exposure to persistent organic pollutants and organophosphate pesticides, and markers of glucose metabolism at birth.

Prenatal exposure to persistent organic pollutants and polybrominated diphenyl ethers in 10 Caribbean countries.

Prenatal exposure to persistent organic pollutants and rapid weight gain and overweight in infancy.

Prenatal exposure to persistent organic pollutants as a risk factor of offspring metabolic syndrome development during childhood.

Prenatal exposure to persistent organic pollutants in association with offspring neuropsychological development at 4 years of age: The Rhea mother-child cohort, Crete, Greece.

Prenatal exposure to persistent organic pollutants in Northern Tanzania and their distribution between breast milk, maternal blood, placenta and cord blood.

Prenatal exposure to persistent organochlorine pollutants and female reproductive function in young adulthood.

Prenatal exposure to persistent organochlorine pollutants is associated with high insulin levels in 5-year-old girls.

Prenatal exposure to PM_{2.5} and Congenital Heart Diseases in Taiwan.

Prenatal exposure to PM_{2.5} and NO₂ and sex-dependent infant cognitive and motor development.

Prenatal exposure to polychlorinated biphenyls (PCBs) and polybrominated diphenyl ethers (PBDEs) may influence birth weight among infants in a Swedish cohort with background exposure: a cross-sectional study.

Prenatal exposure to polychlorinated biphenyls and dioxins is associated with increased risk of wheeze and infections in infants.

Prenatal exposure to polycyclic aromatic hydrocarbons and executive functions at school age: Results from a combined cohort study.

Prenatal exposure to residential air pollution and infant mental development: modulation by antioxidants and detoxification factors.

Prenatal exposure to traffic-related air pollution and risk of congenital diseases in South Korea.

Prenatal exposure to traffic-related air pollution and ultrasound measures of fetal growth in the INMA Sabadell cohort.

Prenatal exposure to VOCs and NO_x and lung function in preschoolers.

Prenatal fluoride exposure and attention deficit hyperactivity disorder (ADHD) symptoms in children at 6-12 years of age in Mexico City.

Prenatal Fluoride Exposure and Cognitive Outcomes in Children at 4 and 6-12 Years of Age in Mexico.

Prenatal inflammation exacerbates hyperoxia-induced functional and structural changes in adult mice.

Prenatal inflammation exacerbates hyperoxia-induced functional and structural changes in adult mice.

Prenatal influences on temperament development: The role of environmental epigenetics.

Prenatal Lead (Pb) Exposure and Peripheral Blood DNA Methylation (5mC) and Hydroxymethylation (5hmC) in Mexican Adolescents from the ELEMENT Birth Cohort.

Prenatal lead and cadmium co-exposure and infant neurodevelopment at 6 months of age: the Mothers and Children's Environmental Health (MOCEH) study.

Prenatal Lead Exposure, Type 2 Diabetes, and Cardiometabolic Risk Factors in Mexican Children at Age 10-18 Years.

Prenatal manganese and cord blood mitochondrial DNA copy number: Effect modification by maternal anemic status.

Prenatal manganese exposure and intrinsic functional connectivity of emotional brain areas in children.

Prenatal Maternal Stress and the Risk of Lifetime Wheeze in Young Offspring: An Examination by Stressor and Maternal Ethnicity.

Prenatal maternal stress induces visceral hypersensitivity of adult rat offspring through activation of cystathionine-beta-synthase signaling in primary sensory neurons.

Prenatal Metal Exposure Alters the Placental Proteome in a Sex-Dependent Manner in Extremely Low Gestational Age Newborns: Links to Gestational Age.

Prenatal Metal Exposures and Infants' Developmental Outcomes in a Navajo Population.

Prenatal noise and restraint stress interact to alter exploratory behavior and balance in juvenile rats, and mixed stress reverses these effects.

Prenatal Particulate Matter/Tobacco Smoke Increases Infants' Respiratory Infections: COCOA Study.

Prenatal pet keeping and caregiver-reported attention deficit hyperactivity disorder through preadolescence in a United States birth cohort.

Prenatal phenol and paraben exposures in relation to child neurodevelopment including autism spectrum disorders in the MARBLES study.

Prenatal Pollutant Exposures and Hypothalamic Development: Early Life Disruption of Metabolic Programming.

Prenatal stress produces sex-specific changes in depression-like behavior in rats: implications for increased vulnerability in females.

Prenatal tobacco smoke exposure and risk of brain abnormalities on magnetic resonance imaging at term in infants born very preterm.

Prenatal toxic metal mixture exposure and newborn telomere length: Modification by maternal antioxidant intake.

Prenatal two-hit stress affects maternal and offspring pregnancy outcomes and uterine gene expression in rats: match or mismatch?

Preoperative cetuximab, irinotecan, cisplatin, and radiation therapy for patients with locally advanced esophageal cancer.

Pre-operative chemoradiotherapy using capecitabine and cetuximab followed by definitive surgery in patients with operable rectal cancer.

Pre-operative chemoradiotherapy with UFT and Leucovorin in patients with advanced rectal cancer: a phase II study.

Preoperative Exposure to Fine Particulate Matter and Risk of Postoperative Complications: A Single Center Observational Cohort Bayesian Analysis.

Preoperative short-course radiotherapy with delayed surgery in primary rectal cancer.

Preoperative simultaneously administered cis-platinum plus radiation therapy for advanced squamous cell carcinoma of the head and neck.

Preoperative Stellate Ganglion Block for Perioperative Pain in Lateralized Head and Neck Cancer: Preliminary Results.

Preparation and characterization of an iron oxide-hydroxyapatite nanocomposite for potential bone cancer therapy.

Preparation and In-Vitro Characterization of Solid Lipid Nanoparticles Containing Artemisinin and Curcumin.

Preparation and properties of arsonolipid containing liposomes.

Preparation of carboplatin-Fe@C-loaded chitosan nanoparticles and study on hyperthermia combined with pharmacotherapy for liver cancer.

Preparation of freeze-dried bioluminescent bacteria and their application in the detection of acute toxicity of bisphenol A and heavy metals.

Preparation of quaternized chitosan/Ag composite nanogels in inverse miniemulsions for durable and antimicrobial cotton fabrics.

Prepared microplastics interaction with Artemia salina under low pH conditions representing ocean acidification; a simulated environmental exposure.

Parturition milking effects on parlour behaviour, endocrine and immune responses in Holstein heifers.

Parturition milking of heifers influences future production and health.

Pre-pregnancy dietary vitamin A intake may alleviate the adverse birth outcomes associated with prenatal pollutant exposure: epidemiologic cohort study in Poland.

Pre-Pregnancy Maternal Exposure to Persistent Organic Pollutants and Gestational Weight Gain: A Prospective Cohort Study.

Prerequisites for effective isolated limb perfusion using tumour necrosis factor alpha and melphalan in rats.

Presence of humic acid in the environment holds promise as a potential mitigating factor for the joint toxicity of polystyrene nanoplastics and herbicide atrazine to *Chlorella vulgaris*: 96-H acute toxicity.

Presence of the Herbaceous Marsh Species *Schoenoplectus americanus* Enhances Surface Elevation Gain in Transitional Coastal Wetland Communities Exposed to Elevated CO₂ and Sediment Deposition Events.

Present and future strategies of treatment in childhood Hodgkin's lymphomas.

Present state of Japanese cedar pollinosis: the national affliction.

Presenting a bioactive nanotherapeutic agent for colon cancer treatment.

Preserved solid lipid nanoparticles (SLN) at low concentrations do cause neither direct nor indirect cytotoxic effects in peritoneal macrophages.

Pressure-induced transformation of alpha-helix to beta-sheet in the secondary structures of amyloid beta (1-40) peptide exacerbated by temperature.

Presumed Exposure to Chemical Pollutants and Experienced Health Impacts among Warehouse Workers at Logistics Companies: A Cross-Sectional Survey.

Preterm birth and air pollution: Critical windows of exposure for women with asthma.

Preterm birth and economic benefits of reduced maternal exposure to fine particulate matter.

Preterm birth and exposure to air pollutants during pregnancy.

Preterm birth and PM_{2.5} in Puerto Rico: evidence from the PROTECT birth cohort.

Preterm birth and single nucleotide polymorphisms in cytokine genes.

Pretreatment of mosquito larvae with ultraviolet-B and nitropolycyclic aromatic hydrocarbons induces increased sensitivity to permethrin toxicity.

Pretreatment with AT-101 enhances tumor necrosis factor-related apoptosis-inducing ligand (TRAIL)-induced apoptosis of breast cancer cells by inducing death receptors 4 and 5 protein levels.

Pretreatment with AT-101 enhances tumor necrosis factor-related apoptosis-inducing ligand (TRAIL)-induced apoptosis of breast cancer cells by inducing death receptors 4 and 5 protein levels.

Pretreatment with drinking water solutions containing trichloroethylene or chloroform enhances the hepatotoxicity of carbon tetrachloride in Fischer 344 rats.

Pretreatment with Gemcitabine/5-Fluorouracil Enhances the Cytotoxicity of Trastuzumab to HER2-Negative Human Gallbladder Cancer Cells In Vitro and In Vivo.

Prevalence and association of perceived stress, substance use and behavioral addictions: a cross-sectional study among university students in France, 2009-2011.

Prevalence and correlates of ICD-11 adjustment disorder: Findings from the Zurich Adjustment Disorder Study.

Prevalence and effects of multiple chemical sensitivities in Australia.

Prevalence and factors associated with asthma in students from Montes Claros, Minas Gerais, Brazil.

Prevalence and Management of Chronic Obstructive Pulmonary Disease in the Gulf Countries with a Focus on Inhaled Pharmacotherapy.

Prevalence and mental health correlates of harassment and discrimination in the workplace: results from a national study.

Prevalence and Mortality Risk of Neurological Disorders during the COVID-19 Pandemic: An Umbrella Review of the Current Evidence.

Prevalence and predictors of depressive, anxiety and substance use disorders in HIV-infected and uninfected men: a longitudinal evaluation.

Prevalence and treatment of panic disorder in bipolar disorder: systematic review and meta-analysis.

Prevalence of asthma and rhinitis in relation to long-term exposure to gaseous air pollutants.

Prevalence of burnout and its correlates among residents in a tertiary medical center in Kerala, India: A cross-sectional study.

Prevalence of childhood asthma in Ulaanbaatar, Mongolia in 2009.

Prevalence of chronic obstructive pulmonary disease and associated factors among small-holder fish vendors along coastal areas in Tanzania.

Prevalence of diabetes and body burdens of polychlorinated biphenyls, polybrominated diphenyl ethers, and p,p'-diphenyldichloroethene in Great Lakes sport fish consumers.

Prevalence of exposure to occupational risks during pregnancy in Spain.

Prevalence of impaired glucose regulation in Europe: a meta-analysis.

Prevalence of indoor air pollutants from First Nation homes in North Central British Columbia, Canada.

Prevalence of marijuana use in pregnant women with concurrent opioid use disorder or alcohol use in pregnancy.

Prevalence of Mental Disorders in the South-East of Spain, One of the European Regions Most Affected by the Economic Crisis: The Cross-Sectional PEGASUS-Murcia Project.

Prevalence of metabolic syndrome associated with body burden levels of dioxin and related compounds among Japan's general population.

Prevalence of microplastics in Singapore's coastal marine environment.

Prevalence of Multiple Sclerosis in a Turkish City Bordering an Iron and Steel Factory.

Prevalence of negative life events and chronic adversities in European pre- and primary-school children: results from the IDEFICS study.

Prevalence of occupational co-exposure to biomechanical factors and neurotoxic chemicals in French workers.

Prevalence of psychiatric disorder in lone fathers and mothers: examining the intersection of gender and family structure on mental health.

Prevalence of Smell or Taste Dysfunction Among Children With COVID-19 Infection: A Systematic Review and Meta-Analysis.

Prevalence of subjective olfactory dysfunction and its risk factors: korean national health and nutrition examination survey.

Prevalence of symptoms of asthma, rhinitis, and atopic eczema in Brazilian adolescents related to exposure to gaseous air pollutants and socioeconomic status.

Prevalence, Co-Occurrence, and Correlates of Substance and Behavioral Addictions Among American Indian Adolescents in California.

Prevalence, impact and treatment of generalised anxiety disorder in bipolar disorder: a systematic review and meta-analysis.

Pre-validation of an alternative test method for prediction of developmental neurotoxicity.

Preventing agitated behaviors during bath time.

Prevention and care of combat-related PTSD: directions for future explorations.

Prevention by carp extract of myelotoxicity and gastrointestinal toxicity induced by 5-fluorouracil without loss of antitumor activity in mice.

Prevention by chitosan of myelotoxicity, gastrointestinal toxicity and immunocompetent organic toxicity induced by 5-fluorouracil without loss of antitumor activity in mice.

Prevention of aspirin-mediated secondary toxicity by combined treatment of carotenoids in macrophages.

Prevention of Cardiovascular Diseases in Children and Adolescents.

Prevention of chemically induced changes in synaptosomal membrane order by ganglioside GM1 and alpha-tocopherol.

Prevention of diisopropylphosphorofluoridate (DFP)-induced skeletal muscle fiber lesions in rat.

Prevention of local anesthetic systemic toxicity.

Prevention of recurrence and prolonged survival in primary central nervous system lymphoma (PCNSL) patients treated with adjuvant high-dose methylprednisolone.

PREVENTIVE CARDIOLOGY AS NEW SUBSPECIALTY OF CARDIOVASCULAR MEDICINE.

Preventive effect of several drugs against *Pseudomonas aeruginosa* infection and the toxicity of combined tumor necrosis factor with lipopolysaccharide: relationship between lethality and the arachidonic cascade.

Preventive effect of TiO(2) nanoparticles on heavy metal Pb-induced toxicity in human lung epithelial (A549) cells.

Preventive effects of imperatorin on perfluorohexanesulfonate-induced neuronal apoptosis via inhibition of intracellular calcium-mediated ERK pathway.

Previous stress causes a contrasting response to cadmium toxicity in the aquatic snail *Potamopyrgus antipodarum*: lethal and behavioral endpoints.

Prexasertib, a cell cycle checkpoint kinases 1 and 2 inhibitor, increases in vitro toxicity of PARP inhibition by preventing Rad51 foci formation in BRCA wild type high-grade serous ovarian cancer.

Prices, peers, and perceptions (P3): study protocol for improved biomass cookstove project in northern Ghana.

Prickly Pear Betalain-Rich Extracts as New Promising Strategy for Intestinal Inflammation: Plant Complex vs. Main Isolated Bioactive Compounds.

Primary and Immortalized Human Respiratory Cells Display Different Patterns of Cytotoxicity and Cytokine Release upon Exposure to Deoxynivalenol, Nivalenol and Fusarenon-X.

Primary central nervous system lymphoma 1991-1997: outcome and late adverse effects after combined modality treatment.

Primary Central Nervous System Lymphoma.

Primary chemotherapy followed by anterior craniofacial resection and radiotherapy for paranasal cancer.

Primary cultured cells as sensitive in vitro model for assessment of toxicants--comparison to hepatocytes and gill epithelia.

Primary hepatic mucosa-associated lymphoid tissue lymphoma complicated with atrial fibrillation: A case report and literature review.

Primary immunosuppressive TNI-based conditioning regimens in pediatric patients treated with haploidentical hematopoietic cell transplantation.

Primary renovascular effects of erythromycin in the rat: relationship to cyclosporine nephrotoxicity.

Primary treatment of multiple myeloma with thalidomide, vincristine, liposomal doxorubicin and dexamethasone (T-VAD doxil): a phase II multicenter study.

Priming effects on PAH degradation and ecotoxicity during a phytoremediation experiment.

Principal Component Pursuit for Pattern Identification in Environmental Mixtures.

Prior SO₂ exposure promotes airway inflammation and subepithelial fibrosis following repeated ovalbumin challenge.

Prioritization maps: The integration of environmental risks to manage water quality in harbor areas.

Prioritization of contaminated watercourses using an integrated biomarker approach in caged carp.

Prioritization of mixtures of neurotoxic chemicals for biomonitoring using high-throughput toxicokinetics and mixture toxicity modeling.

Prioritization of Resilience Initiatives for Climate-Related Disasters in the Metropolitan City of Venice.

Prioritizing chemicals of ecological concern in Great Lakes tributaries using high-throughput screening data and adverse outcome pathways.

Prioritizing ecological restoration among sites in multi-stressor landscapes.

Prioritizing phthalate esters (PAEs) using experimental in vitro/vivo toxicity assays and computational in silico approaches.

Priority and emerging flame retardants in rivers: occurrence in water and sediment, *Daphnia magna* toxicity and risk assessment.

Priority control sequence of 34 typical pollutants in effluents of Chinese wastewater treatment plants.

Probabilistic ecotoxicological risk assessment of heavy metal and rare earth element mixtures in aquatic biota using the DGT technique in coastal sediments.

Probabilistic estimation of residential air exchange rates for population-based human exposure modeling.

Probabilistic framework for the estimation of the adult and child toxicokinetic intraspecies uncertainty factors.

Probabilistic hazard assessment of environmentally occurring pharmaceuticals toxicity to fish, daphnids and algae by ECOSAR screening.

Probabilistic Integrated Human Mixture Risk Assessment of Multiple Metals Through Seafood Consumption.

Probenecid is a chemosensitizer in cancer cell lines.

Probing Synergistic Targets by Natural Compounds for Hepatocellular Carcinoma.

Probing the effects of silicon amendment on combined stressors on rice: Lead pollution and blast fungus (*Magnaporthe oryzae*) infection.

Probing the single and combined toxicity of PFOS and Cr(VI) to soil bacteria and the interaction mechanisms.

Probing the single and combined toxicity of PFOS and Cr(VI) to soil bacteria and the interaction mechanisms.

Probiotic Consortium Confers Synergistic Anti-Inflammatory Effects in Inflammatory Disorders.

Probiotic *Lactobacillus rhamnosus* modulates MCLR-induced oogenesis disorders in zebrafish: Evidence from the transcriptome.

Probiotic modulation of perfluorobutanesulfonate toxicity in zebrafish: Disturbances in retinoid metabolism and visual physiology.

Probiotic supplementation mitigates the developmental toxicity of perfluorobutanesulfonate in zebrafish larvae.

Problem formulation for risk assessment of combined exposures to chemicals and other stressors in humans.

Problem Formulation in Knowledge Discovery via Data Analytics (KDDA) for Environmental Risk Management.

Problems after flight: understanding and comparing Syrians' perspectives in the Middle East and Europe.

Problems in assessing the risks of mixtures of contaminants in drinking water.

Problems in the estimation of human exposure to components of acid precipitation precursors.

Probucol plus cilostazol attenuate hypercholesterolemia-induced exacerbation in ischemic brain injury via anti-inflammatory effects.

Procarbazine, carmustine, and vincristine (PBV) for chemotherapy pre-treated patients with recurrent glioblastoma: a single-institution analysis.

Procarbazine, carmustine, and vincristine (PBV) for chemotherapy pre-treated patients with recurrent glioblastoma: a single-institution analysis.

Proceedings of the 3rd IPLEiria's International Health Congress : Leiria, Portugal. 6-7 May 2016.

Processing and Polyherbal Formulation of *Tetradium ruticarpum* (A. Juss.) Hartley: Phytochemistry, Pharmacokinetics, and Toxicity.

Prodrug strategies in anticancer chemotherapy.

Producers and important dietary sources of ochratoxin A and citrinin.

Production of copper nanoparticles exhibiting various morphologies via pulsed laser ablation in different solvents and their catalytic activity for reduction of toxic nitroaromatic compounds.

Production of tumor necrosis factor by human monocytes in response to toxic-shock-syndrome toxin-1.

Professional quality of life of adult protective service workers.

Profile of pembrolizumab in the treatment of patients with unresectable or metastatic urothelial carcinoma.

Profiles and determinants of dicofol, endosulfans, mirex, and toxaphenes in breast milk samples from 10 prefectures in Japan.

Profiles of childhood adversities in Inuit from Nunavik: description and associations with indicators of socioeconomic characteristics, support, and community involvement.

Profiles of Language Brokering Experiences and Contextual Stressors: Implications for Adolescent Outcomes in Mexican Immigrant Families.

Profiles of minority stressors and identity centrality among sexual minority Latinx youth.

Profiles of novel high-molecular-weight synthetic antioxidants in urine and associated child exposure in China.

Profiling and comparison of toxicant metabolites in hair and urine using a mass spectrometry-based metabolomic data processing method.

Profiling of cell stress proteins reveals decreased expression of enzymatic antioxidants in tracheal epithelial tissue of pigs raised indoors.

Profiling protein targets of cellular toxicant exposure.

Profiling the combination of bupropion and dextromethorphan as a treatment option for major depressive disorder.

Progesterone and environmental tobacco smoke act synergistically to exacerbate the development of allergic asthma in a mouse model.

Progesterone and estradiol suppress human mononuclear cell cytotoxicity.

Progestogens: therapeutic and adverse effects in early post-menopausal women.

Prognostic and predictive factors associated with ipilimumab-related adverse events: a retrospective analysis of 11 NCI-sponsored phase I clinical trials.

Prognostic Factors for Covid-19 on Admission Profile and Air Pollutants.

Prognostic factors of radiation dermatitis following passive-scattering proton therapy for breast cancer.

PROGNOSTIC VALUE OF SHAPE-DESCRIPTIVE FACTORS FOR THE PROGRESSION OF GEOGRAPHIC ATROPHY SECONDARY TO AGE-RELATED MACULAR DEGENERATION.

Progress and Challenges in Developing Medical Countermeasures for Chemical, Biological, Radiological, and Nuclear Threat Agents.

Progress in ecotoxicology, environmental chemistry and ecology.

Progress in novel cellular therapy options for chronic lymphocytic leukemia: the M D Anderson perspective.

Progress in preventive therapy for cancer: a reminiscence and personal viewpoint.

Progress in understanding postnatal immune dysregulation in allergic disease.

Progress, applications, and challenges in high-throughput effect-directed analysis for toxicity driver identification - is it time for HT-EDA?

Progressive acclimation alters interaction between salinity and temperature in experimental Daphnia populations.

Proinflammatory and anti-inflammatory cytokines in adolescents from Southeast Bulgarian cities with different levels of air pollution.

Proinflammatory doses of diesel exhaust in healthy subjects fail to elicit equivalent or augmented airway inflammation in subjects with asthma.

Proinflammatory macrophages promote degenerative phenotypes in rat nucleus pulposus cells partly through ERK and JNK signaling.

Proinflammatory polarization of monocytes by particulate air pollutants is mediated by induction of trained immunity in pediatric asthma.

Proinflammatory properties and oxidative effects of atmospheric particle components in human keratinocytes.

Project TENDR.

Projected amplification of food web bioaccumulation of MeHg and PCBs under climate change in the Northeastern Pacific.

Projected climate change impact on a coastal sea-As significant as all current pressures combined.

Projected effects of climate and development on California wildfire emissions through 2100.

Projected near-future ocean acidification decreases mercury toxicity in marine copepods.

Projecting the effects of agricultural conservation practices on stream fish communities in a changing climate.

Prolactin response to formalin is related to the acute nociceptive response and it is attenuated by combined application of different stressors.

Proliferative and metastatic roles for Phospholipase D in mouse models of cancer.

Proliferative vitreo-retinal disorders: experimental models in vivo and in vitro.

Prolongation of islet allograft survival in mice by combined treatment with pravastatin and low-dose cyclosporine.

Prolonged continuous infusion of carboplatin and concomitant radiotherapy in advanced head and neck cancer. A phase I study.

Prolonged Duration Local Anesthesia by Combined Delivery of Capsaicin- and Tetrodotoxin-Loaded Liposomes.

Prolonged endotoxemia enhances the renal injuries induced by gentamicin in rats.

Prolonged exposure of human pancreatic islets to high glucose concentrations in vitro impairs the beta-cell function.

Prolonged feeding with guanidinoacetate, a methyl group consumer, exacerbates ethanol-induced liver injury.

Prolonged low dose IL-2 and thalidomide in progressive metastatic renal cell carcinoma with concurrent radiotherapy to bone and/or soft tissue metastasis: a phase II study.

Prolonged Low-Dose Dioxin Exposure Impairs Metabolic Adaptability to High-Fat Diet Feeding in Female but Not Male Mice.

Prolonged neutropenia after irinotecan-based chemotherapy in a child with polymorphisms of UGT1A1 and SLCO1B1.

Prolonged ozone exposure in an allergic airway disease model: adaptation of airway responsiveness and airway remodeling.

Prolonged topotecan infusion with cisplatin in the first-line treatment of ovarian cancer: an NYGOG and ECOG study.

Prolonged toxicity with intermediate syndrome after combined parathion and methyl parathion poisoning.

Prominent cardioprotective effects of third generation beta blocker nebivolol against anthracycline-induced cardiotoxicity using the model of isolated perfused rat heart.

Promising combination therapies with gemcitabine.

Promising cytotoxic activity profile of fermented wheat germ extract (Avemar(R)) in human cancer cell lines.

Promising hepatoprotective effects of lycopene in different liver diseases.

Promising tacrine/huperzine A-based dimeric acetylcholinesterase inhibitors for neurodegenerative disorders: From relieving symptoms to modifying diseases through multitarget.

Promoted dissipation and detoxification of atrazine by graphene oxide coexisting in water.

Promoting the use of BaP as a marker for PAH exposure in UK soils.

Promoting the use of BaP as a marker for PAH exposure in UK soils.

Promotion of Cell Death in Cisplatin-Resistant Ovarian Cancer Cells through KDM1B-DCLRE1B Modulation.

Promotion of diabetes onset by stress in the BB rat.

Proof of principle study of sequential combination atezolizumab and Vigil in relapsed ovarian cancer.

Proopiomelanocortin, corticotropin releasing hormone and corticotropin releasing hormone receptor genes are expressed in human skin.

Prooxidant and cytotoxic effects of thiols combined with vitamin B12b.

Pro-Oxidant Auranofin and Glutathione-Depleting Combination Unveils Synergistic Lethality in Glioblastoma Cells with Aberrant Epidermal Growth Factor Receptor Expression.

Propafenone and propranolol dual toxicity.

Propelling the Global Advancement of School Mental Health.

P propensity of *Selaginella delicatula* aqueous extract to offset rotenone-induced oxidative dysfunctions and neurotoxicity in *Drosophila melanogaster*: Implications for Parkinson's disease.

Prophylactic effect of lafutidine against the adverse reaction induced in rat stomach by repeated administration of 5-fluorouracil.

Prophylactic efficacy of *Boerhavia diffusa* L. aqueous extract in toluene induced reproductive and developmental toxicity in *Drosophila melanogaster*.

Prophylactic Feeding of *Clostridium butyricum* and *Saccharomyces cerevisiae* Were Advantageous in Resisting the Adverse Effects of Heat Stress on Rumen Fermentation and Growth Performance in Goats.

Prophylactic IL-23 blockade uncouples efficacy and toxicity in dual CTLA-4 and PD-1 immunotherapy.

Prophylactic TNF blockade uncouples efficacy and toxicity in dual CTLA-4 and PD-1 immunotherapy.

Prophylaxis of mucosal toxicity by oral propantheline and cryotherapy in children with malignancies undergoing myeloablative chemo-radiotherapy.

Propiconazole is an activator of AHR and causes concentration additive effects with an established AHR ligand.

***Propionibacterium acnes* Augments Antitumor, Anti-Angiogenesis and Immunomodulatory Effects of Melatonin on Breast Cancer Implanted in Mice.**

Proportion and Number of Upper-Extremity Musculoskeletal Disorders Attributable to the Combined Effect of Biomechanical and Psychosocial Risk Factors in a Working Population.

Proportion of patients without mental disorders being treated in mental health services worldwide.

Propranolol Promotes Glucose Dependence and Synergizes with Dichloroacetate for Anti-Cancer Activity in HNSCC.

Propylthiouracil alters the expression and activity of glutathione-dependent enzymes in the mouse olfactory mucosa.

Prospective assessment of cardiac toxicity during a randomized phase II trial of doxorubicin and paclitaxel in metastatic breast cancer.

Prospective associations between changes in mental health symptoms and health-related quality of life in veterans seeking posttraumatic stress disorder residential treatment.

Prospective associations between persistent organic pollutants and metabolic syndrome: a nested case-control study.

Prospective environmental risk assessment of mixtures in wastewater treatment plant effluents - Theoretical considerations and experimental verification.

Prospective evaluation of concurrent paclitaxel and radiation therapy after adjuvant doxorubicin and cyclophosphamide chemotherapy for Stage II or III breast cancer.

Prospective follow-up of girls with attention-deficit/hyperactivity disorder into adolescence: Evidence for continuing cross-domain impairment.

Prospective mixture risk assessment and management prioritizations for river catchments with diverse land uses.

Prospective phase II study of preoperative chemoradiation with capecitabine in locally advanced rectal cancer.

Prospective phase II trial of pazopanib plus CapeOX (capecitabine and oxaliplatin) in previously untreated patients with advanced gastric cancer.

Prospective randomized trial of enoxaparin, pentoxifylline and ursodeoxycholic acid for prevention of radiation-induced liver toxicity.

Prospective randomized trial of the treatment of patients with metastatic melanoma using chemotherapy with cisplatin, dacarbazine, and tamoxifen alone or in combination with interleukin-2 and interferon alfa-2b.

Prospective study of combined modality treatment or radiotherapy alone in the management of early-stage adult Hodgkin's disease.

Prospective study of etoposide scheduling in combination chemotherapy for limited disease small cell lung carcinoma.

Prospective study to evaluate the association between systemic sclerosis and occupational exposure and review of the literature.

Prospective, randomized trial of sequential interleukin-3 and granulocyte- or granulocyte-macrophage colony-stimulating factor after standard-dose chemotherapy in cancer patients.

Prospects for the development of validated screening tests that measure developmental toxicity potential: view of one skeptic.

Prospects for therapeutic inhibition of neuroblastoma angiogenesis.

Prostacyclin release and cytotoxicity of peritoneal cells are inversely related in pregnant and non-pregnant mice infected with herpes simplex virus.

Prostaglandins potentiate U-46619-induced pulmonary microvascular dysfunction.

Prostaglandins prevent acetaminophen induced embryo toxicity in zebrafish (*Danio rerio*).

Prostate Cancer Cell-Specific Cytotoxicity of Sub-Micron Potassium Niobate Powder.

Prostate-specific antigen and its derivatives in young adults occupationally exposed to quarry pollutants in southeastern Nigeria.

Prostate-specific antigen levels in relation to background factors: are there links to endocrine disrupting chemicals and AhR expression?

Protease inhibitors from several classes work synergistically against *Callosobruchus maculatus*.

Proteasome inhibitors exert cytotoxicity and increase chemosensitivity via transcriptional repression of Notch1 in T-cell acute lymphoblastic leukemia.

Protecting human health from air pollution: shifting from a single-pollutant to a multipollutant approach.

Protection against nitric oxide toxicity by tea.

Protection against the co-operative toxicity of nitric oxide and oxygen free radicals by overexpression of antioxidant enzymes in bioengineered insulin-producing RINm5F cells.

Protection and rescue from 2',3'-dideoxypyrimidine nucleoside analog toxicity by hemin in human bone marrow progenitor cells.

Protection by uridine diphosphoglucuronic acid and DT-diaphorase against the cytotoxicity of polycyclic aromatic hydrocarbons isolated from a complex coal gasification condensate.

Protection by WR-2721 of the toxicity induced by the combination of cisplatin and 5-fluorouracil.

Protection from JP-8 jet fuel induced immunotoxicity by administration of aerosolized substance P.

Protection of coumarins against linoleic acid hydroperoxide-induced cytotoxicity.

Protection of insulin-producing RINm5F cells against cytokine-mediated toxicity through overexpression of antioxidant enzymes.

Protection of normal tissue from the cytotoxic effects of chemotherapy and radiation by amifostine: clinical experiences.

Protection of *Siganus oramin*, rabbitfish, from heavy metal toxicity by the selenium-enriched seaweed *Gracilaria lemaneiformis*.

Protective and therapeutic effects of an extract mixture of alder tree, labiate herb, milk thistle green bean-rice bran fermentation, and turnip against ethanol-induced toxicity in the rat.

Protective and therapeutic role of mango pulp and eprosartan drug and their anti-synergistic effects against thioacetamide-induced hepatotoxicity in male rats.

Protective but Non-Synergistic Effects of *Nigella Sativa* and Vitamin E against Cisplatin-Induced Renal Toxicity and Oxidative Stress in Wistar Rats.

Protective effect of alpha-lipoic acid and omega-3 fatty acids against cyclophosphamide-induced ovarian toxicity in rats.

Protective effect of berberine on doxorubicin-induced acute hepatorenal toxicity in rats.

Protective effect of *Bougainvillea glabra* Choisy bract in toxicity induced by Paraquat in *Drosophila melanogaster*.

Protective Effect of Breastfeeding on the Adverse Health Effects Induced by Air Pollution: Current Evidence and Possible Mechanisms.

Protective Effect of Combined Long Time Administration of Selenium and Vitamin C on Liver and Kidney Toxicity of Cadmium in Rats.

Protective effect of compatible herbs in Jin-Gu-Lian formula against Alangium chinense-induced neurotoxicity via oxidative stress, neurotransmitter metabolisms, and pharmacokinetics.

Protective effect of CV247 against cisplatin nephrotoxicity in rats.

Protective effect of Hsp70i against chronic social isolation stress in the rat hippocampus.

Protective effect of ICRF-187 against normal tissue injury induced by adriamycin in combination with whole body hyperthermia.

Protective effect of NG-monomethyl-L-arginine against hypotension induced by combined tumour necrosis factor-alpha and whole body hyperthermia in rats.

Protective effect of *Phyllanthus fraternus* against mitochondrial dysfunction induced by co-administration of cisplatin and cyclophosphamide.

Protective effect of plant compounds in pesticides toxicity.

Protective Effect of Quercetin and Ginger (*Zingiber officinale*) Extract against Dimethoate Potentiated Fluoride-Induced Nephrotoxicity in Rats.

Protective Effect of Quercetin on Testis Structure and Apoptosis Against Lead Acetate Toxicity: an Stereological Study.

Protective effect of some plant oils on diazinon induced hepatorenal toxicity in male rats.

Protective effect of the mixture of *Lactiplantibacillus plantarum* KC3 and *Leonurus Japonicas* Houtt extract on respiratory disorders.

Protective effect of vitamin E against carbendazim-induced testicular toxicity-histopathological evidences and reduced residue levels in testis and serum.

Protective effect of vitamin E and selenium combination on deltamethrin-induced reproductive toxicity in male rats.

Protective effect of vitamin E and selenium combination on deltamethrin-induced reproductive toxicity in male rats.

Protective effects of a mixture of antioxidant vitamins and minerals on the genotoxicity of doxorubicin in somatic cells of *Drosophila melanogaster*.

Protective effects of a mixture of dietary agents against 7,12-dimethylbenz[a]anthracene-induced genotoxicity and oxidative stress in mice.

Protective effects of a purified saponin mixture from *Astragalus corniculatus* Bieb., in vivo hepatotoxicity models.

Protective Effects of alpha-Lipoic Acid and Chlorogenic Acid on Cadmium-Induced Liver Injury in Three-Yellow Chickens.

Protective effects of aspirin and vitamin E (alpha-tocopherol) against copper- and cadmium-induced toxicity.

Protective effects of calcium against cadmium-induced toxicity in juvenile grass carp (*Ctenopharyngodon idellus*).

Protective effects of calcium on copper toxicity in *Pelteobagrus fulvidraco*: copper accumulation, enzymatic activities, histology.

Protective effects of combination of quercetin and alpha-tocopherol on mitochondrial dysfunction and myocardial infarct size in isoproterenol-treated myocardial infarcted rats: biochemical, transmission electron microscopic, and macroscopic enzyme mapping evidences.

Protective effects of combined beta-caryophyllene and silymarin against ketoprofen-induced hepatotoxicity in rats.

Protective Effects of Combined Selenium and *Punica granatum* Treatment on Some Inflammatory and Oxidative Stress Markers in Arsenic-Induced Hepatotoxicity in Rats.

Protective effects of combining SERMs with estrogen on metabolic parameters in postmenopausal diabetic cardiovascular dysfunction: The role of cytokines and angiotensin II.

Protective effects of curcumin against rotenone and salsolinol-induced toxicity: implications for Parkinson's disease.

Protective effects of cyanidin-3-O-glucoside on BPA-induced neurodevelopmental toxicity in zebrafish embryo model.

Protective Effects of Dietary Vitamin D(3), Turmeric Powder, and Their Combination against Gasoline Intoxication in Rats.

Protective effects of essential oil of *Citrus limon* against aspirin-induced toxicity in IEC-6 cells.

Protective effects of garlic and silymarin on NDEA-induced rats hepatotoxicity.

Protective effects of genistein and estradiol on PAHs-induced developmental toxicity in zebrafish embryos.

Protective effects of genistein and estradiol on PAHs-induced developmental toxicity in zebrafish embryos.

Protective effects of ginger-turmeric rhizomes mixture on joint inflammation, atherogenesis, kidney dysfunction and other complications in a rat model of human rheumatoid arthritis.

Protective effects of higenamine combined with [6]-gingerol against doxorubicin-induced mitochondrial dysfunction and toxicity in H9c2 cells and potential mechanisms.

Protective effects of melanoidins from black garlic on zearalenone-induced toxicity in zebrafish embryonic developmental model.

Protective effects of melatonin and memantine in human retinal pigment epithelium (ARPE-19) cells against 2-ethylpyridine-induced oxidative stress: implications for age-related macular degeneration.

Protective effects of noradrenaline on benzo[a]pyrene-induced oxidative stress responses in brain tumor cell lines.

Protective effects of phyllanthus emblica leaf extract on sodium arsenite-mediated adverse effects in mice.

Protective effects of puerarin against tetrabromobisphenol a-induced apoptosis and cardiac developmental toxicity in zebrafish embryo-larvae.

Protective effects of quercetin and vitamin C against nicotine-induced toxicity in the blood of Wistar rats.

Protective effects of quercetin on cadmium-induced cytotoxicity in primary cultures of rat proximal tubular cells.

Protective effects of selenium (Se) and zinc (Zn) on cadmium (Cd) toxicity in the liver and kidney of the rat: histology and Cd accumulation.

Protective effects of selenium against mercury toxicity in cultured Atlantic spotted dolphin (*Stenella plagiodon*) renal cells.

Protective Effects of Selenium, N-Acetylcysteine and Vitamin E Against Acute Ethanol Intoxication in Rats.

Protective effects of selenium, zinc, or their combination on cadmium-induced oxidative stress in rat kidney.

Protective Effects of Silymarin, Alone or in Combination with Chlorogenic Acid and/or Melatonin, Against Carbon Tetrachloride-induced Hepatotoxicity.

Protective effects of vitamin E against 3,3',4,4',5-pentachlorobiphenyl (PCB126) induced toxicity in zebrafish embryos.

Protective effects of water-soluble low-molecular-weight beta-(1,3-1,6)d-glucan purified from *Aureobasidium pullulans* GM-NH-1A1 against UFT toxicity in mice.

Protective effects of *Zygophyllum album* extract against deltamethrin-induced hyperglycemia and hepato-pancreatic disorders in rats.

Protective Factors to the Wellbeing of Undocumented Latinx Immigrants in the United States: A Socio-Ecological Approach.

Protective influence of healthful nutrition on mechanisms of environmental pollutant toxicity and disease risks.

Protective potential of sulfated polysaccharides from tropical seaweeds against alkylating- and oxidizing-induced genotoxicity.

Protective role of diet supplements Spirulina and Tamarind fruit pulp on kidney in sodium fluoride exposed Swiss albino mice: Histological and biochemical indices.

Protective role of melatonin on retinal ganglion cell: In vitro and in vivo evidences.

Protective role of N-Acetyl L-Cysteine against reproductive toxicity due to interaction of lead and cadmium in male Wistar rats.

Protective Role of Quercetin in Cadmium-Induced Cholinergic Dysfunctions in Rat Brain by Modulating Mitochondrial Integrity and MAP Kinase Signaling.

Protective role of rutin against combined exposure to lipopolysaccharide and D-galactosamine-induced dysfunctions in liver, kidney, and brain: Hematological, biochemical, and histological evidences.

Protective role of sinapic acid against arsenic: induced toxicity in rats.

Protein Adductomics: Analytical Developments and Applications in Human Biomonitoring.

Protein and lipid homeostasis altered in rat macrophages after exposure to metallic oxide nanoparticles.

Protein expression profiling in the African clawed frog *Xenopus laevis* tadpoles exposed to the polychlorinated biphenyl mixture aroclor 1254.

Protein expression signatures: an application of proteomics.

Protein kinase C inhibitor enzastaurin induces in vitro and in vivo antitumor activity in Waldenstrom macroglobulinemia.

Protein kinase C inhibitor, AEB-071, acts complementarily with cyclosporine to prevent islet rejection in rats.

Protein kinase C signaling as a survival pathway against CYP2E1-derived oxidative stress and toxicity in HepG2 cells.

Protein kinase inhibitors emodin and dichloro-ribofuranosylbenzimidazole modulate the cellular accumulation and cytotoxicity of cisplatin in a schedule-dependent manner.

Protein Profile Variation in Cultivated and Native Freshwater Microorganisms Exposed to Chemical Environmental Pollutants.

Protein targets of 1,4-benzoquinone and 1,4-naphthoquinone in human bronchial epithelial cells.

Protein therapeutics as an emerging strategy to deal with skin cancer: A short review.

Protein-protein interaction networks identify targets which rescue the MPP+ cellular model of Parkinson's disease.

Proteins as biomarkers of carbon monoxide neurotoxicity.

Proteolytic activities in body and faecal extracts of the storage mite, *Acarus farris*.

Proteome dataset of sea bass (*Dicentrarchus labrax*) skin-scales exposed to fluoxetine and estradiol.

Proteome response of fish under multiple stress exposure: Effects of pesticide mixtures and temperature increase.

Proteome signatures of joint toxicity to arsenic (As) and lead (Pb) in human brain organoids with optic vesicles.

Proteome-wide changes in primary skin keratinocytes exposed to diesel particulate extract-A role for antioxidants in skin health.

Proteome-wide changes in primary skin keratinocytes exposed to diesel particulate extract-A role for antioxidants in skin health.

Proteomic analysis of sockeye salmon serum as a tool for biomarker discovery and new insight into the sublethal toxicity of diluted bitumen.

Proteomic analysis of the hepatic response to a pollutant mixture in mice. The protective action of selenium.

Proteomic and transcriptomic analyses of macrophages with an increased resistance to oxidized low density lipoprotein (oxLDL)-induced cytotoxicity generated by chronic exposure to oxLDL.

Proteomic insight towards key modulating proteins regulated by the aryl hydrocarbon receptor involved in ovarian carcinogenesis and chemoresistance.

Proteomic Profiling of Hindlimb Skeletal Muscle Disuse in a Murine Model of Sepsis.

Proteomic research in bivalves: towards the identification of molecular markers of aquatic pollution.

Proteomic research in bivalves: towards the identification of molecular markers of aquatic pollution.

Proteomic responses of European flounder to temperature and hypoxia as interacting stressors: Differential sensitivities of populations.

Proteomics and lipidomics analyses reveal modulation of lipid metabolism by perfluoroalkyl substances in liver of Atlantic cod (*Gadus morhua*).

Proteomics and the search for welfare and stress biomarkers in animal production in the one-health context.

Proteomics to assess the role of phenotypic plasticity in aquatic organisms exposed to pollution and global warming.

Proteomics to assess the role of phenotypic plasticity in aquatic organisms exposed to pollution and global warming.

Proteomics-based method for risk assessment of peroxisome proliferating pollutants in the marine environment.

Protocol for a multicentre longitudinal mixed-methods study: feeding and survivorship outcomes in previously healthy young paediatric Intensive care survivors (the PIES Study).

Protocol for a Systematic Review and Meta-Analysis of Observational Studies on the Association of Exposure to Toxic Environmental Pollutants and Left Ventricular Dysfunction.

Protocol for the "magnitude of cigarette substitution after initiation of e-cigarettes and its impact on biomarkers of exposure and potential harm in dual users" (MAGNIFICAT) study.

Protocol of a thyroid cancer longitudinal study (T-CALOS): a prospective, clinical and epidemiological study in Korea.

Protoporphyrin IX-mediated sonodynamic action induces apoptosis of K562 cells.

Proximal tubular dysfunction associated with tenofovir and didanosine causing Fanconi syndrome and diabetes insipidus: a report of 3 cases.

Proximity of California public schools to busy roads.

Proximity of schools in Detroit, Michigan to automobile and truck traffic.

Proximity of schools to roads and students' academic performance: A cross-sectional study in the Federal District, Brazil.

Proximity to mining industry and respiratory diseases in children in a community in Northern Chile: A cross-sectional study.

Proximity to roads, but not exposure to metal pollution, is associated with accelerated developmental telomere shortening in nestling great tits.

Proximity to wood factories and hospitalizations for respiratory diseases in children.

Prozac in the water: Chronic fluoxetine exposure and predation risk interact to shape behaviors in an estuarine crab.

Pseudo toxicity abatement effect of norfloxacin and copper combined exposure on *Caenorhabditis elegans*.

Pseudoalteromonas bacteria are capable of degrading paralytic shellfish toxins.

Pseudoceramide-containing physiological lipid mixture reduces adverse effects of topical steroids.

Pseudomonads biodegradation of aromatic compounds in oil sands process-affected water.

***Pseudomonas aeruginosa* IscR-Regulated Ferredoxin NADP(+) Reductase Gene (fprB) Functions in Iron-Sulfur Cluster Biogenesis and Multiple Stress Response.**

Pseudomonas aeruginosa prioritizes detoxification of hydrogen peroxide over nitric oxide.

Pseudo-seizure, an Atypical Presentation of Attention-Deficit Hyperactivity Disorder in a Female: A Case Report.

Psoralen-loaded polymeric lipid nanoparticles combined with paclitaxel for the treatment of triple-negative breast cancer.

Psychiatric disorders are overlooked in patients with drug abuse.

Psychiatric emergencies.

Psychoactive constituents of the genus *Sceletium* N.E.Br. and other Mesembryanthemaceae: a review.

Psychoeducation, motivational interviewing, cognitive remediation training, and/or social skills training in combination for psychosocial functioning of patients with schizophrenia spectrum disorders: A systematic review and meta-analysis of randomized controlled trials.

Psychological Adjustment among Young Puerto Rican Mothers: Perceived Partner Support and the Moderating Role of Latino Cultural Orientation.

Psychological aspects of ovarian cancer.

Psychological Aspects of Return to Sport for the Female Athlete.

Psychological Changes and Cancer Occurrence in Seoul Citizens Due to Changes in Fine Dust Concentration before Seoul Fine Dust Policy.

Psychological distress and depression in patients with chronic kidney disease.

Psychological Factors Explaining the COVID-19 Pandemic Impact on Mental Health: The Role of Meaning, Beliefs, and Perceptions of Vulnerability and Mortality.

Psychological Flexibility as Shared Process of Change in Acceptance and Commitment Therapy and Exposure and Response Prevention for Obsessive-Compulsive Disorder: A Single Case Design Study.

Psychological Flexibility as Shared Process of Change in Acceptance and Commitment Therapy and Exposure and Response Prevention for Obsessive-Compulsive Disorder: A Single Case Design Study.

Psychological health maintenance on Space Station Freedom.

Psychological impact of anti-Asian stigma due to the COVID-19 pandemic: A call for research, practice, and policy responses.

Psychological impact of illness intrusiveness in epilepsy - comparison of treatments.

Psychological stress to ovalbumin peptide-specific T-cell receptor transgenic mice impairs the suppressive ability of type 1 regulatory T cell.

Psychological trauma and posttraumatic stress disorder: risk factors and associations with birth outcomes in the Drakenstein Child Health Study.

Psychological treatment of obsessive-compulsive disorder: a meta-analysis.

Psychological treatment of panic disorder with or without agoraphobia: a meta-analysis.

Psychological vulnerability to daily stressors in old age: Results of short-term longitudinal studies.

Psychological well-being of South Korean employees in different occupational classes.

Psychological, autonomic and neuroendocrine responses to acute stressors in the combined dexamethasone/CRH test: a study in healthy subjects.

Psychological, social, and welfare interventions for torture survivors: A systematic review and meta-analysis of randomised controlled trials.

Psychometric Properties of the Coronavirus Stress Measure with Malaysian Young Adults: Association with Psychological Inflexibility and Psychological Distress.

Psychometric Properties of the Lasher and Faulkender Anxiety about Aging Scale (AAS) among Iranian Older Adults.

Psychophysiological theories on sympathetic nervous system reactivity in the development of essential hypertension.

Psychophysiology of proactive and reactive relational aggression.

Psychosocial and Trauma-Related Stress and Risk of Dementia: A Meta-Analytic Systematic Review of Longitudinal Studies.

Psychosocial aspects of interventions in occupational safety and health.

Psychosocial characteristics of pregnant and nonpregnant HIV-seropositive women.

Psychosocial correlates of severe temper tantrums.

Psychosocial factors affecting quality of life in patients with anorectal malformation and Hirschsprung disease-a qualitative systematic review.

Psychosocial Factors and Telomere Length Among Parents and Infants of Immigrant Arab American Families.

Psychosocial factors in the neurobiology of schizophrenia: a selective review.

Psychosocial Interventions for Attention-Deficit/Hyperactivity Disorder: Systematic Review with Evidence and Gap Maps.

Psychosocial issues in end-stage renal disease: aging.

Psychosocial profile of HIV-infected adolescents in a Southern US urban cohort.

Psychosocial risk clustering in high school students.

Psychosocial stress and methamphetamine use: A mixed-methods study of intersectional stigma and Aboriginal and Torres Strait Islander methamphetamine use.

Psychosocial Stress and Overweight and Obesity: Findings From the Chicago Community Adult Health Study.

Psychosocial stress is positively associated with body mass index gain over 5 years: evidence from the longitudinal AusDiab study.

Psychosocial Stressors at Work and Atrial Fibrillation Incidence: An 18-Year Prospective Study.

Psychosocial Stressors at Work and Coronary Heart Disease Risk in Men and Women: 18-Year Prospective Cohort Study of Combined Exposures.

Psychotraumatization and Treatment of Posttraumatic Stress Disorder in Patients with Newly Diagnosed Breast Cancer.

PTEN over-expression by resveratrol in acute lymphoblastic leukemia cells along with suppression of AKT/PKB and ERK1/2 in genotoxic stress.

PTSD and depressive symptoms in Chinese adolescents exposed to multiple stressors from natural disasters, stressful life events, and maltreatment: A dose-response effect.

Public awareness, perceptions and attitudes on air pollution and its health effects in Muscat, Oman.

Public databases supporting computational toxicology.

Public health concern behind the exposure to persistent organic pollutants and the risk of metabolic diseases.

Public health guidance values for chemical mixtures: current practice and future directions.

Public health implications and risks for children and families resettled after exposure to armed conflict and displacement.

Public health implications of hazardous waste sites: findings, assessment and research.

Public health problems of organic solvents.

Public Painted Piano Effect on Cognitively Impaired Long Term Care Residents.

Publication trends of somatic mutation and recombination tests research: a bibliometric analysis (1984–2020).

Publisher Correction: Prenatal exposure to persistent organic pollutants and metals and problematic child behavior at 3-5 years of age: a Greenlandic cohort study.

PubMed search filters for the study of putative outdoor air pollution determinants of disease.

Puerto Rican healthcare workers' perspectives on the impact of COVID-19 pandemic on their role, patient care, and mental health.

PUFAs enhance oxidative stress and apoptosis in tumour cells exposed to hypericin-mediated PDT.

Pulmonary and hepatic toxicity due to nitrofurantoin and fluconazole treatment.

Pulmonary and systemic toxicity of bleomycin on severe combined immune deficiency mice.

Pulmonary arachidonic acid metabolism following acute exposures to ozone and nitrogen dioxide.

Pulmonary cytokine composition differs in the setting of alcohol use disorders and cigarette smoking.

Pulmonary disease in rescue workers at the World Trade Center site.

Pulmonary function and respiratory health of rural farmers and artisanal and small scale gold miners in Ghana.

Pulmonary functionality among workers of a Central Italy waste-to-energy plant: a retrospective study.

Pulmonary functions in workers of fertiliser and chemical industry.

Pulmonary gas exchange and educational level: a community study.

Pulmonary Hemorrhage in Patients Treated With Thoracic Stereotactic Ablative Radiotherapy and Antiangiogenic Agents.

Pulmonary nodules in workers exposed to urban stressor.

Pulmonary oxygen toxicity in the guinea pig. Effect of indomethacin.

Pulmonary radiation injury: identification of risk factors associated with regional hypersensitivity.

Pulmonary surfactant and nanocarriers: Toxicity versus combined nanomedical applications.

Pulmonary toxicity and adjuvant effect of di-(2-ethylhexyl) phthalate in ovalbumin-immunized BALB/c mice.

Pulmonary Toxicity Associated with Immune Checkpoint Inhibitors-Based Therapy: Current Perspectives and Future Directions.

Pulmonary toxicity associated with occupational and environmental exposure to pesticides and herbicides.

Pulmonary toxicity during prostate cancer treatment with docetaxel and thalidomide.

Pulmonary toxicity in paediatric patients with relapsed or refractory Hodgkin lymphoma receiving brentuximab vedotin.

Pulmonary toxicity of a combination of low-dose doxorubicin and irradiation for inoperable lung cancer.

Pulmonary toxicity of aerosolized oil-formulated fenitrothion in rats.

Pulmonary toxicity of chronic exposure to tobacco and biomass smoke in rats.

Pulmonary toxicity of the combination of bleomycin and peplomycin--an experimental study in rats.

Pulmonary toxicity with combined modality therapy for limited stage small-cell lung cancer.

Pulsed ATRA as single therapy restores long-term remission in PML-RARalpha-positive acute promyelocytic leukemia patients: real time quantification of minimal residual disease. A pilot study.

Puma is a dominant regulator of oxidative stress induced Bax activation and neuronal apoptosis.

Puquitinib, a novel orally available PI3Kdelta inhibitor, exhibits potent antitumor efficacy against acute myeloid leukemia.

Pure Tone Audiometry Evaluation Method Effectiveness in Detecting Hearing Changes Due to Workplace Ototoxicant, Continuous Noise, and Impulse Noise Exposures.

Purine enzyme profile in human colon-carcinoma cell lines and differential sensitivity to deoxycoformycin and 2'-deoxyadenosine in combination.

Purinergic receptor antagonists inhibit odorant-induced heat shock protein 25 induction in mouse olfactory epithelium.

Purkinje cell and cerebellar effects following developmental exposure to PCBs and/or MeHg.

Purported Interactions of Amyloid-beta and Glucocorticoids in Cytotoxicity and Genotoxicity: Implications in Alzheimer's Disease.

Putative Roles for Metallothionein and HSP70 Genes in Relation with Heavy Metal Accumulation and Parasitic Cymothoid in the Fish *Nemipterus furcosus*.

Putting knowledge into practice: Does information on adverse drug interactions influence people's dosing behaviour?

Putting pesticides on the map for pollinator research and conservation.

Putting the Asymmetric Response Concept to the test: Modeling multiple stressor exposure and release in a stream food web.

Pyraziflumid (Pesticides).

Pyrene induces a reduction in midbrain size and abnormal swimming behavior in early-hatched pufferfish larvae.

Pyrethroid and organophosphate pesticide-associated toxicity in two coastal watersheds (California, USA).

Pyrethroid and organophosphate pesticide-associated toxicity in two coastal watersheds (California, USA).

Pyrethroid-Derived Acids and Alcohols: Bioactivity and Synergistic Effects on Mosquito Repellency and Toxicity.

Pyrethroid-synergist mixtures: toxicity, resistance and field efficacy toward pyrethroid-resistant horn flies (Diptera: Muscidae).

Pyridachlometyl (Pesticides).

Pyridostigmine bromide, chlorpyrifos, and DEET combined Gulf War exposure insult depresses mitochondrial function in neuroblastoma cells.

Pyrrolidine-Acridine hybrid in Artemisinin-based combination: a pharmacodynamic study.

Pyruvic acid cytoprotection against 1-methyl-4-phenylpyridinium, 6-hydroxydopamine and hydrogen peroxide toxicities in vitro.

Qiviut cortisol in muskoxen as a potential tool for informing conservation strategies.

QLT0267, a small molecule inhibitor targeting integrin-linked kinase (ILK), and docetaxel can combine to produce synergistic interactions linked to enhanced cytotoxicity, reductions in P-AKT levels, altered F-actin architecture and improved treatment outcomes in an orthotopic breast cancer model.

QSAR approach for mixture toxicity prediction using independent latent descriptors and fuzzy membership functions.

QSAR Modelling of Rat Acute Toxicity on the Basis of PASS Prediction.

QSAR prediction of additive and non-additive mixture toxicities of antibiotics and pesticide.

QSAR study on the joint toxicity of 2,4-dinitrotoluene with aromatic compounds to *Vibrio fischeri*.

QSAR-analysis and mixture toxicity as diagnostic tools: Influence of degradation on the toxicity and mode of action of diuron in algae and daphnids.

QSARs for predicting the toxicity of mixtures containing polar narcotic chemicals.

Qualifying the effects of single and multiple stressors on the food web structure of Dutch drainage ditches using a literature review and conceptual models.

Qualitative analysis of couples' experience with prostate cancer by age cohort.

Qualitative systematic review: The lived experiences of males in the nursing profession on gender discrimination encounters.

Quality assessment of river waters using risk indexes for substances and sites, based on the COMMPS procedure.

Quality control and statistical modeling for environmental epigenetics: a study on in utero lead exposure and DNA methylation at birth.

Quality measures of antimicrobial drug use.

Quality of life after melphalan percutaneous hepatic perfusion for patients with metastatic uveal melanoma.

Quality of Life After Violent Crime: The Impact of Acute Stress Disorder, Posttraumatic Stress Disorder, and Other Consequences.

Quality of Life and Functioning in Comorbid Posttraumatic Stress Disorder and Major Depressive Disorder After Treatment With Citalopram Monotherapy.

Quality of life and its correlates in patients with obsessive-compulsive disorder.

Quality of Life in Patients With Severe Skin Reactions in Course of First-Generation Epidermal Growth Factor Receptor Inhibitors Monoclonal Antibodies (Our Experience With Cetuximab).

Quality of life outcomes from a randomized phase III trial of cisplatin with or without topotecan in advanced carcinoma of the cervix: a Gynecologic Oncology Group Study.

Quality of life study of patients with unresectable locally advanced or metastatic pancreatic adenocarcinoma treated with gemcitabine+nab-paclitaxel versus gemcitabine alone: AX-PANC-SY001, a randomized phase-2 study.

Quality-adjusted time without symptoms of disease or toxicity and quality-adjusted progression-free survival with niraparib maintenance in first-line ovarian cancer in the PRIMA trial.

Quantification and Analysis of Micro-Level Activities Data from Children Aged 1-12 Years Old for Use in the Assessments of Exposure to Recycled Tire on Turf and Playgrounds.

Quantification of air pollution exposure to in-pram babies and mitigation strategies.

Quantification of air pollution exposure to in-pram babies and mitigation strategies.

Quantification of children's hand and mouthing activities through a videotaping methodology.

Quantification of Hsp90 availability reveals differential coupling to the heat shock response.

Quantification of joint effect for hydrogen bond and development of QSARs for predicting mixture toxicity.

Quantification of long-term accumulation of inhaled ultrafine particles via human olfactory-brain pathway due to environmental emissions - a pilot study.

Quantification of Low-Level Drug Effects Using Real-Time, in vitro Measurement of Oxygen Consumption Rate.

Quantification of midostaurin in plasma and serum by stable isotope dilution liquid chromatography-tandem mass spectrometry: Application to a cohort of patients with acute myeloid leukemia.

Quantification of motor function in toxicology.

Quantification of promoting efficiency and reducing toxicity of Traditional Chinese Medicine: A case study of the combination of *Tripterygium wilfordii* hook. f. and *Lysimachia christinae* hance in the treatment of lung cancer.

Quantification of the combined toxic effect of polychlorinated biphenyls and nano-sized polystyrene on *Daphnia magna*.

Quantification of the Effect of Toxicants on the Intracellular Kinetic Energy and Cross-Sectional Area of Mammary Epithelial Organoids by OCT Fluctuation Spectroscopy.

Quantifying and normalizing the combined phytotoxicity of mixed-valence chromium in soil integrated by toxicity equivalence.

Quantifying climate change impacts emphasises the importance of managing regional threats in the endangered Yellow-eyed penguin.

Quantifying cumulative stress acting on macroinvertebrate assemblages in lowland streams.

Quantifying Drug Combination Synergy along Potency and Efficacy Axes.

Quantifying evolving toxicity in the TAML/peroxide mineralization of propranolol.

Quantifying health effects from the combined action of low-level radiation and other environmental agents: can new approaches solve the enigma?

Quantifying human exposure to air pollution--moving from static monitoring to spatio-temporally resolved personal exposure assessment.

Quantifying multidimensional control mechanisms of cardiovascular dynamics during multiple concurrent stressors.

Quantifying multiple pressure interactions affecting populations of a recreationally and commercially important freshwater fish.

Quantifying Multiple Work-Related Psychosocial Risk Factors: Proposal for a Composite Indicator Based on the COPSOQ II.

Quantifying regulatory limits for multiple stressors in an open and transparent way.

Quantifying resilience of multiple ecosystem services and biodiversity in a temperate forest landscape.

Quantifying streamflow response to climate variability, wastewater inflow, and sprawling urbanization in a heavily modified river basin.

Quantifying synergy: a systematic review of mixture toxicity studies within environmental toxicology.

Quantifying the combined effects of land use and climate changes on stream flow and nutrient loads: A modelling approach in the Odense Fjord catchment (Denmark).

Quantifying the effect of nano-TiO₂ on the toxicity of lead on *C. dubia* using a two-compartment modeling approach.

Quantifying the effects of exposure to indoor air pollution from biomass combustion on acute respiratory infections in developing countries.

Quantifying the evidence for ecological synergies.

Quantifying the exposure of humans and the environment to oil pollution in the Niger Delta using advanced geostatistical techniques.

Quantifying the Human Impacts on Papua New Guinea Reef Fish Communities across Space and Time.

Quantifying the influence of urban biotic and abiotic environmental factors on great tit nestling physiology.

Quantifying the interactions among metal mixtures in toxicodynamic process with generalized linear model.

Quantitation of synergism of arabinosylcytosine and cladribine against the growth of arabinosylcytosine-resistant human lymphoid cells.

Quantitative analysis of air pollution and mortality in Portugal: Current trends and links following proposed biological pathways.

Quantitative analysis of oyster larval proteome provides new insights into the effects of multiple climate change stressors.

Quantitative and qualitative aspects of fish crop in relation to environmental quality.

Quantitative assessment of the embryotoxic potential of NSO-heterocyclic compounds using zebrafish (*Danio rerio*).

Quantitative Characterization of the Toxicities of Cd-Ni and Cd-Cr Binary Mixtures Using Combination Index Method.

Quantitative characterization of toxicity interaction within antibiotic-heavy metal mixtures on *Chlorella pyrenoidosa* by a novel area-concentration ratio method.

Quantitative chemical risk assessment for mixtures: Application to alkylphenol mixtures and phthalate mixtures in tap and bottled water.

Quantitative component analysis of mixtures for risk assessment: application to eye irritation.

Quantitative determination of urinary lipid metabolites by high pressure liquid chromatography as indicators of menadione-induced in vivo lipid peroxidation.

Quantitative Digitography Measures Fine Motor Disturbances in Chronically Treated HIV Similar to Parkinson's Disease.

Quantitative Digitography Measures Fine Motor Disturbances in Chronically Treated HIV Similar to Parkinson's Disease.

Quantitative ecotoxicity analysis for pesticide mixtures using benchmark dose methodology.

Quantitative Estimation of Synergistic Toxicity of Cu and Zn on Growth of *Arabidopsis thaliana* by Isobolographic Method.

Quantitative estimation of the thermal dose-modifying factor for cis-diamminedichloroplatinum (CDDP) in tumour-bearing dogs.

Quantitative evaluation and the toxicity mechanism of synergism within three organophosphorus pesticide mixtures to *Chlorella pyrenoidosa*.

Quantitative Evaluation of the Compatibility Effects of Huangqin Decoction on the Treatment of Irinotecan-Induced Gastrointestinal Toxicity Using Untargeted Metabolomics.

Quantitative exposure assessment: application of physiologically-based pharmacokinetic (PBPK) modeling of low-dose, long-term exposures of organic acid toxicant in the brain.

Quantitative identification of the co-exposure effects of e-waste pollutants on human oxidative stress by explainable machine learning.

Quantitative Liquid Chromatography-Nanoelectrospray Ionization-High-Resolution Tandem Mass Spectrometry Analysis of Acrolein-DNA Adducts and Etheno-DNA Adducts in Oral Cells from Cigarette Smokers and Nonsmokers.

Quantitative measurement of porphyrins in biological tissues and evaluation of tissue porphyrins during toxicant exposures.

Quantitative methods for analysing cumulative effects on fish migration success: a review.

Quantitative Modeling of Microbial Population Responses to Chronic Irradiation Combined with Other Stressors.

Quantitative prediction of mixture toxicity of AgNO₃ and ZnO nanoparticles on *Daphnia magna*.

Quantitative proteomic analysis reveals the metabolic characteristics and adaptive mechanism of *Cupriavidus oxalaticus* T2 in the process of simultaneous nitrogen and phenol removal.

Quantitative Proteomics Reveals Transforming Growth Factor beta Receptor Targeted by Resveratrol and Hesperetin Coformulation in Endothelial Cells.

Quantitative risk assessment of antimicrobials in biosolids applied on agricultural land and potential translocation into food.

Quantitative structure activity relationships (QSAR) for binary mixtures at non-equitoxic ratios based on toxic ratios-effects curves.

Quantitative structure-activity relationship for the photoinduced toxicity of polycyclic aromatic hydrocarbons to the luminescent bacteria *Vibrio fischeri*.

Quantitative structure-activity relationships and mixture toxicity of organic chemicals in *Photobacterium phosphoreum*: the Microtox test.

Quantitative structure-activity relationships and mixture toxicity of substituted benzaldehydes to *Photobacterium phosphoreum*.

Quantitative structure-activity relationships and mixture toxicity studies of chloro- and alkyylanilines at an acute lethal toxicity level to the guppy (*Poecilia reticulata*).

Quantitative structure-activity relationships and mixture toxicity studies of heterocyclic nitrogen compounds.

Quantitative structure-activity relationships for joint toxicity of substituted phenols and anilines to *Scenedesmus obliquus*.

Quantitative structure-activity-activity and quantitative structure-activity investigations of human and rodent toxicity.

Quantitative Structure-Toxicity Relationship analysis of combined toxic effects of lignocellulose-derived inhibitors on bioethanol production.

Quantitative systems toxicology (QST) reproduces species differences in PF-04895162 liver safety due to combined mitochondrial and bile acid toxicity.

Quantitative Systems Toxicology and Drug Development: The DILLsym Experience.

Quantitative trait analysis of the development of pulmonary tolerance to inhaled zinc oxide in mice.

Quantity-based and toxicity-based evaluation of the U.S. Toxics Release Inventory.

Quantum dots enhance Cu²⁺ -induced hepatic L02 cells toxicity.

Quasi-experimental studies suggest that lowering air pollution levels benefits infants' and children's health.

Quasi-partial order continual reassessment method: Applying toxicity scores to cancer dose-finding drug combination trials.

Quasi-SMILES for predicting toxicity of Nano-mixtures to Daphnia Magna.

Quaternary ammonium cationic surfactants increase bioactivity of indoxacarb on pests and toxicological risk to Daphnia magna.

Quaternary ammonium substituted pullulan accelerates wound healing and disinfects Staphylococcus aureus infected wounds in mouse through an atypical 'non-pore forming' pathway of bacterial membrane disruption.

Quercetin induces oxidative stress and potentiates the apoptotic action of 2-methoxyestradiol in human hepatoma cells.

Quercetin inhibits testicular toxicity induced by the mixture of three commonly used phthalates in rats.

Quercetin-3-O-glucoside suppresses pancreatic cancer cell migration induced by tumor-deteriorated growth factors in vitro.

Quetiapine and other antipsychotics combined with opioids in legal autopsy cases: A random finding or cause of fatal outcome?

Qufeng Xuanbi Formula inhibited benzo[a]pyrene-induced aggravated asthma airway mucus secretion by AhR/ROS/ERK pathway.

Quinofumelin (Pesticides).

Quinolone distribution, trophodynamics, and human exposure risk in a transit-station lake for water diversion in east China.

Quinones as mutagens, carcinogens, and anticancer agents: introduction and overview.

Quorum sensing system effectively enhances DegU-mediated degradation of pyrethroids by Bacillus subtilis.

RACE AND THE DISTRIBUTION OF SOCIAL AND PHYSICAL ENVIRONMENTAL RISK: A Case Example from the Detroit Metropolitan Area.

Race, socioeconomic status, and air pollution exposure in North Carolina.

Race/ethnicity and sex differences in the association between area-level arsenic exposure concentration and hepatocellular carcinoma (HCC) incidence rates in Texas. An ecological study.

Racemic mixtures: harmless or potentially toxic?

Racial and Ethnic Disparities in COVID-19-Related Stressor Exposure and Adverse Mental Health Outcomes Among Health Care Workers.

Racial and social disparities in Ventura County, California related to agricultural pesticide applications and toxicity.

Racial differences in levels of serum lipids and effects of exposure to persistent organic pollutants on lipid levels in residents of Anniston, Alabama.

Racial Differences in Nicotine Reduction: Pooled Results from Two Double-Blind Randomized Controlled Trials.

Racial Differences in Perceptions of Air Pollution Health Risk: Does Environmental Exposure Matter?

RACIAL DISPARITIES IN HEALTH: How Much Does Stress Really Matter?

Racial prejudice and unfair treatment: interactive effects with poverty and foreign nativity on problem drinking.

Racial/ethnic differences in association of fasting glucose-associated genomic loci with fasting glucose, HOMA-B, and impaired fasting glucose in the U.S. adult population.

Racial/ethnic differences in pre-pregnancy conditions and adverse maternal outcomes in the nuMoM2b cohort: A population-based cohort study.

RAD18 polymorphisms are associated with platinum-based chemotherapy toxicity in Chinese patients with non-small cell lung cancer.

RAD50 targeting impairs DNA damage response and sensitizes human breast cancer cells to cisplatin therapy.

Radiation and simultaneous cisplatin in non-small cell lung cancer.

Radiation impacts on toxicity of cobalt-chromium (CoCr) implant debris.

Radiation recall pneumonitis induced by PD-1/PD-L1 blockades: mechanisms and therapeutic implications.

Radiation sensitizing and radiation protective agents in experimental radiation therapy.

Radiation therapy and concomitant paclitaxel/carboplatin chemotherapy for muscle invasive transitional cell carcinoma of the bladder: a well-tolerated combination.

Radiation therapy and sorafenib: clinical data and rationale for the combination in metastatic renal cell carcinoma.

Radiation therapy before radical cystectomy combined with immunotherapy in locally advanced bladder cancer - study protocol of a prospective, single arm, multicenter phase II trial (RACE IT).

Radiation therapy combined with chemotherapy for inoperable pancreatic carcinoma.

Radiation therapy in combination with transcatheter arterial chemoembolization for hepatocellular carcinoma with extensive portal vein involvement.

Radiation therapy potentiates effective oncolytic viral therapy in the treatment of lung cancer.

Radiation therapy, tissue radiosensitization, and potential synergism in the era of novel antibody-drug conjugates.

Radiation, chemotherapy, and symptom management in cancer-related cognitive dysfunction.

Radiation-induced acute injury of intensity-modulated radiotherapy versus three-dimensional conformal radiotherapy in induction chemotherapy followed by concurrent chemoradiotherapy for locoregionally advanced nasopharyngeal carcinoma: a prospective cohort study.

Radiation-induced cellular DNA damage repair response enhances viral gene therapy efficacy in the treatment of malignant pleural mesothelioma.

Radiation-induced hepatic toxicity after radiotherapy combined with chemotherapy for hepatocellular carcinoma.

Radical chemistry, degradation mechanism and toxicity evolution of BPA in the UV/chlorine and UV/H₂O₂.

Radiolmmunotherapy for adenoid cystic carcinoma: a single-institution series of combined treatment with cetuximab.

Radioimmunotherapy of Metastatic Prostate Cancer with (1)(7)(7)Lu-DOTAhuJ591 Anti Prostate Specific Membrane Antigen Specific Monoclonal Antibody.

Radioimmunotherapy-based conditioning for hematopoietic cell transplantation in children with malignant and nonmalignant diseases.

Radiolabeled peptides in oncology: role in diagnosis and treatment.

Radiolabelling of nanomaterials for medical imaging and therapy.

Radiologic abnormalities in South African mica millers: a survey of a mica milling plant in the Limpopo Province.

Radioprotective effect on HepG2 cells of low concentrations of cobalt chloride: induction of hypoxia-inducible factor-1 alpha and clearance of reactive oxygen species.

Radioprotective effects of the thiols GSH and WR-2721 against X-ray-induction of micronuclei in erythroblasts.

Radiosensitization by BRAF inhibitors.

Radiosensitization by SAHA in experimental colorectal carcinoma models-in vivo effects and relevance of histone acetylation status.

Radiosensitization in head and neck cancer: do we have an alternative to platins? Role of taxanes.

Radiosensitization, pharmacokinetics, and toxicity of a 2-nitroimidazole nucleoside (RA-263).

Radiosensitizing with cis-platin in advanced head and neck cancer. Results and problems.

Radiotherapy and Hormone Treatment in Prostate Cancer.

Radiotherapy and hyperthermia for treatment of primary locally advanced cervix cancer: results in 378 patients.

Radiotherapy and hyperthermia in the treatment of patients with locally advanced prostate cancer: preliminary results.

Radiotherapy Combined With Androgen Deprivation for Bone Oligometastases After Primary Curative Radiotherapy for Prostate Cancer: A Retrospective Study.

Radiotherapy combined with gemcitabine and oxaliplatin in pancreatic cancer cells.

Radiotherapy enhanced by cis-platinum in stage III non-small cell lung cancer: a phase II study.

Radiotherapy for neovascular age-related macular degeneration.

Radiotherapy in craniopharyngiomas.

Radiotherapy of non-small-cell lung cancer in the era of EGFR gene mutations and EGF receptor tyrosine kinase inhibitors.

Radiotoxicity of 5-[125I]iodo-2'-deoxyuridine in mammalian cells following treatment with 5-fluoro-2'-deoxyuridine.

Radium-223 in combination with paclitaxel in cancer patients with bone metastases: safety results from an open-label, multicenter phase Ib study.

Radix ranunculus temate saponins sensitizes ovarian cancer to Taxol via upregulation of miR-let-7b.

Radon emanation from human hair.

Rafoxanide, an organohalogen drug, triggers apoptosis and cell cycle arrest in multiple myeloma by enhancing DNA damage responses and suppressing the p38 MAPK pathway.

Rainbow latex microspheres lateral flow immunoassay with smartphone-based device for simultaneous detection of three mycotoxins in cereals.

Rainbow trout (*Oncorhynchus mykiss*) exposed to oxygen supersaturation and handling stress: plasma cortisol and hepatic glutathione status.

Rainfall and temperatures changes have confounding impacts on *Phytophthora cinnamomi* occurrence risk in the southwestern USA under climate change scenarios.

Raised pH conferred the ability to maintain a balance between production and detoxification of reactive oxygen species and methylglyoxal in aluminum-toxic *Citrus sinensis* leaves and roots.

Rakicidin A effectively induces apoptosis in hypoxia adapted Bcr-Abl positive leukemic cells.

Raltegravir plus abacavir/lamivudine in virologically suppressed HIV-1-infected patients: 48-week results of the KIRAL study.

Raltitrexed and radiotherapy as adjuvant treatment for stage II-III rectal cancer: a feasibility study.

Raltitrexed plus oxaliplatin as first-line chemotherapy in metastatic colorectal carcinoma: a multicentric phase II trial.

Ramadan Observance Exacerbated the Negative Effects of COVID-19 Lockdown on Sleep and Training Behaviors: A International Survey on 1,681 Muslim Athletes.

Ramucirumab With Eribulin Versus Eribulin in Locally Recurrent or Metastatic Breast Cancer Previously Treated With Anthracycline and Taxane Therapy: A Multicenter, Randomized, Phase II Study.

Random forests as cumulative effects models: A case study of lakes and rivers in Muskoka, Canada.

Random prospective study of vindesine versus vindesine plus high-dose cisplatin versus vindesine plus cisplatin plus mitomycin C in advanced non-small-cell lung cancer.

Randomised phase 2 trial of SIR-Spheres plus fluorouracil/leucovorin chemotherapy versus fluorouracil/leucovorin chemotherapy alone in advanced colorectal cancer.

Randomised phase III study of intravenous vinorelbine plus hormone therapy versus hormone therapy alone in hormone-refractory prostate cancer.

Randomized clinical trial of an implantable drug delivery system compared with comprehensive medical management for refractory cancer pain: impact on pain, drug-related toxicity, and survival.

Randomized clinical trial of CFP versus CMFP in women with metastatic breast cancer.

Randomized comparison of cisplatin, methotrexate, bleomycin and vincristine (CABO) versus cisplatin and 5-fluorouracil (CF) versus cisplatin (C) in recurrent or metastatic squamous cell carcinoma of the head and neck. A phase III study of the EORTC Head and Neck Cancer Cooperative Group.

Randomized controlled trial of TDCS on cognition in 201 seniors with mild neurocognitive disorder.

Randomized dose-escalation designs for drug combination cancer trials with immunotherapy.

Randomized noninferiority trial of reduced high-dose volume versus standard volume radiation therapy for muscle-invasive bladder cancer: results of the BC2001 trial (CRUK/01/004).

Randomized Phase 1 Trial of Pembrolizumab with Sequential Versus Concomitant Stereotactic Body Radiotherapy in Metastatic Urothelial Carcinoma.

Randomized phase 2 study: elotuzumab plus bortezomib/dexamethasone vs bortezomib/dexamethasone for relapsed/refractory MM.

Randomized phase II study comparing gemcitabine plus dacarbazine versus dacarbazine alone in patients with previously treated soft tissue sarcoma: a Spanish Group for Research on Sarcomas study.

Randomized Phase II Study Evaluating the Addition of Pembrolizumab to Radium-223 in Metastatic Castration-resistant Prostate Cancer.

Randomized phase II study of interleukin-12 in combination with rituximab in previously treated non-Hodgkin's lymphoma patients.

Randomized phase II study of palifermin for reducing dysphagia in patients receiving concurrent chemoradiotherapy for locally advanced unresectable non-small cell lung cancer.

Randomized phase II study of weekly paclitaxel versus paclitaxel and carboplatin as second-line therapy in disseminated melanoma: a multicentre trial of the Dermatologic Co-operative Oncology Group (DeCOG).

Randomized phase II trial of BCDT [carmustine (BCNU), cisplatin, dacarbazine (DTIC) and tamoxifen] with or without interferon alpha (IFN-alpha) and interleukin (IL-2) in patients with metastatic melanoma.

Randomized Phase II Trial of Irinotecan/Docetaxel or Irinotecan/Docetaxel Plus Cetuximab for Metastatic Pancreatic Cancer: An Eastern Cooperative Oncology Group Study.

Randomized Phase II Trial of Nivolumab Versus Nivolumab and Ipilimumab for Recurrent or Persistent Ovarian Cancer: An NRG Oncology Study.

Randomized Phase II Trial of Nivolumab Versus Nivolumab and Ipilimumab for Recurrent or Persistent Ovarian Cancer: An NRG Oncology Study.

Randomized Phase II Trial of weekly paclitaxel alone versus trastuzumab plus weekly paclitaxel as first-line therapy of patients with Her-2 positive advanced breast cancer.

Randomized phase II/III trial of interferon Alfa-2a with and without 13-cis-retinoic acid in patients with progressive metastatic renal cell Carcinoma: the European Organisation for Research and Treatment of Cancer Genito-Urinary Tract Cancer Group (EORTC 30951).

Randomized phase III study of cisplatin plus irinotecan versus carboplatin plus paclitaxel, cisplatin plus gemcitabine, and cisplatin plus vinorelbine for advanced non-small-cell lung cancer: Four-Arm Cooperative Study in Japan.

Randomized phase III study of docetaxel versus docetaxel plus intercalated erlotinib in patients with relapsed non-squamous non-small cell lung carcinoma.

Randomized phase III trial of gemcitabine plus cisplatin compared with single-agent gemcitabine as first-line treatment of patients with advanced pancreatic cancer: the GIP-1 study.

Randomized phase II-III trial of combination beta and gamma interferons and etoposide and cisplatin in inoperable non-small cell cancer of the lung.

Randomized sham-controlled trials in endoscopy: a systematic review and meta-analysis of adverse events.

Randomized study of cyclophosphamide, doxorubicin, and vincristine versus etoposide and cisplatin versus alternation of these two regimens in extensive small-cell lung cancer: a phase III trial of the Southeastern Cancer Study Group.

Randomized study of vinorelbine and cisplatin versus vindesine and cisplatin versus vinorelbine alone in advanced non-small-cell lung cancer: results of a European multicenter trial including 612 patients.

Randomized study of zorubicin versus zorubicin-cisplatin in undifferentiated carcinoma of the nasopharynx (UCNT).

Randomized trial comparing monthly low-dose leucovorin and fluorouracil bolus with weekly high-dose 48-hour continuous-infusion fluorouracil for advanced colorectal cancer: a Spanish Cooperative Group for Gastrointestinal Tumor Therapy (TTD) study.

Randomized Trial of Afatinib Plus Cetuximab Versus Afatinib Alone for First-Line Treatment of EGFR-Mutant Non-Small-Cell Lung Cancer: Final Results From SWOG S1403.

Randomized trial of hyperfractionated radiation therapy with or without concurrent chemotherapy for stage III non-small-cell lung cancer.

Randomized waitlist-controlled trial of buried in treasures facilitated support groups and in-home uncluttering (BIT+) for hoarding disorder.

Randomized, multicenter, phase II study of gemcitabine plus cisplatin versus gemcitabine plus carboplatin in patients with advanced non-small cell lung cancer.

Randomized, placebo-controlled trial of exposure and ritual prevention, clomipramine, and their combination in the treatment of obsessive-compulsive disorder.

Range-finding risk assessment of inhalation exposure to nanodiamonds in a laboratory environment.

Ranking ecological risks of multiple chemical stressors on amphibians.

RANTES release contributes to the protective action of PACAP38 against sodium nitroprusside in cortical neurons.

Rapamycin enhances chemotherapy-induced cytotoxicity by inhibiting the expressions of TS and ERK in gastric cancer cells.

Rapamycin impairs recovery from acute renal failure: role of cell-cycle arrest and apoptosis of tubular cells.

Rapamycin-enhanced mitomycin C-induced apoptotic death is mediated through the S6K1-Bad-Bak pathway in peritoneal carcinomatosis.

Rapid adaptation to non-native speech is impaired in cochlear implant users.

Rapid adsorptive removal of toxic Pb(2+) ion from aqueous solution using recyclable, biodegradable nanocomposite derived from templated partially hydrolyzed xanthan gum and nanosilica.

Rapid and low-cost screening for single and combined effects of drought and heat stress on the morpho-physiological traits of African eggplant (*Solanum aethiopicum*) germplasm.

Rapid and profound potentiation of Apo2L/TRAIL-mediated cytotoxicity and apoptosis in thoracic cancer cells by the histone deacetylase inhibitor Trichostatin A: the essential role of the mitochondria-mediated caspase activation cascade.

Rapid and sustainable detoxication of airborne pollutants by broccoli sprout beverage: results of a randomized clinical trial in China.

Rapid Assessment of Water Toxicity by Plasmonic Nanomechanical Sensing.

Rapid decreases in salinity, but not increases, lead to immune dysregulation in Nile tilapia, *Oreochromis niloticus* (L.).

Rapid detection of cytotoxicity of food additives and contaminants by a novel cytotoxicity test, menadione-catalyzed H₂O₂ production assay.

Rapid development of increased neonicotinoid tolerance in non-target freshwater amphipods.

Rapid development of S-1 in the west for therapy of advanced gastric carcinoma.

Rapid ecotoxicological assessment of heavy metal combined polluted soil using canonical analysis.

Rapid evolution generates synergism between multiple stressors: Linking theory and an evolution experiment.

Rapid identification of reproductive toxicants among environmental chemicals using an in vivo evaluation of gametogenesis in budding yeast *Saccharomyces cerevisiae*.

Rapid methods to estimate potential exposure to semivolatile organic compounds in the indoor environment.

Rapid Nanofabrication of Nanostructured Interdigitated Electrodes (nIDEs) for Long-Term In Vitro Analysis of Human Induced Pluripotent Stem Cell Differentiated Cardiomyocytes.

Rapid recovery following short-term acoustic disturbance in two fish species.

Rapid recovery of a coral dominated Eastern Tropical Pacific reef after experimentally produced anthropogenic disturbance.

Rapid rise in premature mortality due to anthropogenic air pollution in fast-growing tropical cities from 2005 to 2018.

Rapid screening for ecotoxicity of plating and semiconductor wastewater employing the heartbeat of *Daphnia magna*.

Rapid Whole-Genomic Sequencing and a Targeted Neonatal Gene Panel in Infants With a Suspected Genetic Disorder.

Rapidly declining body size in an insectivorous bat is associated with increased precipitation and decreased survival.

Rare earth elements in sediments from a representative Chinese mariculture bay: Characterization, DGT-based bioaccessibility, and probabilistic ecological risk.

ras oncogene mutations in diethylnitrosamine-induced hepatic tumors in medaka (*Oryzias latipes*), a teleost fish.

Ras-Related Protein Rab-32 and Thrombospondin 1 Confer Resistance to the EGFR Tyrosine Kinase Inhibitor Osimertinib by Activating Focal Adhesion Kinase in Non-Small Cell Lung Cancer.

RASSF1A independence and early galectin-1 upregulation in PIK3CA-induced hepatocarcinogenesis: new therapeutic venues.

Rat Hepatocytes Protect against Lead-Cadmium-Triggered Apoptosis Based on Autophagy Activation.

Rat lung response to ozone and fine particulate matter (PM_{2.5}) exposures.

Rat strain differences in the vulnerability of serotonergic nerve endings to neurotoxic damage by p-chloroamphetamine.

Rat testis during 2,5-hexanedione intoxication and recovery. I. Dose response and the reversibility of germ cell loss.

Rates of Chronic Medical Conditions in 1991 Gulf War Veterans Compared to the General Population.

Rates of lymphocytic thyroiditis and ultrasound features of citologically-interrogated thyroid nodules based on the area of residence in a Sicily province.

Rating impacts in a multi-stressor world: a quantitative assessment of 50 stressors affecting the Great Lakes.

Ratio of cord to maternal serum PCB concentrations in relation to their congener-specific physicochemical properties.

Ratio-dependent effects of photoactivated hypericin and manumycin A on their genotoxic and mutagenic potential.

Ratiometric co-delivery of doxorubicin and paclitaxel prodrug by remote-loading liposomes for the treatment of triple-negative breast cancer.

Ratiometric codelivery of Paclitaxel and Baicalein loaded nanoemulsion for enhancement of breast cancer treatment.

Ratiometric Delivery of Mitoxantrone and Berberine Co-encapsulated Liposomes to Improve Antitumor Efficiency and Decrease Cardiac Toxicity.

Rational application of targeted therapeutics in mucinous colon/appendix cancers with positive predictive factors.

Rational combination treatment with histone deacetylase inhibitors and immunomodulatory drugs in multiple myeloma.

Rational Design and Synthesis of Thioridazine Analogues as Enhancers of the Antituberculosis Therapy.

Rational design of non-toxic GOx-based biocatalytic nanoreactor for multimodal synergistic therapy and tumor metastasis suppression.

Rational drug design strategies for the development of promising multi-target directed indole hybrids as Anti-Alzheimer agents.

Rational targeting in acute promyelocytic leukemia.

Rationale and Design for the COCKTAIL Trial: A Single-center, Randomized, Double-blind, Sham-controlled Study Combining Shockwave Therapy and Platelet-rich Plasma for Erectile Dysfunction.

Rationale for a new generation of indicators for coastal waters.

Rationale for different approaches to combined melphalan and hyperthermia in regional isolated perfusion.

Rationale for integrating high-dose rate intraoperative radiation (HDR-IORT) and postoperative external beam radiation with subcutaneous amifostine for the management of stage III/IV head and neck cancer.

Rationale for phase I study of UFT plus leucovorin and oral JM-216.

Rationale for the Successful Management of EDTA Chelation Therapy in Human Burden by Toxic Metals.

Rationally Designed Molecules Synergistically Modulate Multifaceted Abeta Toxicity, Microglial Activation, and Neuroinflammation.

Rats with ventral hippocampal damage are impaired at various forms of learning including conditioned inhibition, spatial navigation, and discriminative fear conditioning to similar contexts.

Razoxane and vindesine in advanced soft tissue sarcomas: impact on metastasis, survival and radiation response.

Reactive airways dysfunction syndrome in housewives due to a bleach-hydrochloric acid mixture.

Reactive airways dysfunction syndrome induced by exposure to a mixture containing isocyanate: functional and histopathologic behaviour.

Reactive oxygen species alteration of immune cells in local residents at an electronic waste recycling site in northern China.

Reactive Oxygen Species Mediates the Synergistic Activity of Fenretinide Combined with the Microtubule Inhibitor ABT-751 against Multidrug-Resistant Recurrent Neuroblastoma Xenografts.

Reactive Oxygen Species-Mediated Synergism of Fenretinide and Romidepsin in Preclinical Models of T-cell Lymphoid Malignancies.

Reactive Plasma N-Doping of Amorphous Carbon Electrodes: Decoupling Disorder and Chemical Effects on Capacitive and Electrocatalytic Performance.

Reactive Plasma N-Doping of Amorphous Carbon Electrodes: Decoupling Disorder and Chemical Effects on Capacitive and Electrocatalytic Performance.

Reactivity-directed analysis - a novel approach for the identification of toxic organic electrophiles in drinking water.

Reactor modeling in heterogeneous photocatalysis: toxicity and biodegradability assessment.

Real exposure: field measurement of chemical plumes in headwater streams.

Real world evidence of Lenvatinib + anti PD-1 as an advanced line for metastatic melanoma.

Real world evidence on gemcitabine and nab-paclitaxel combination chemotherapy in advanced pancreatic cancer.

Realistic environmental mixtures of hydrophobic compounds do not alter growth of a marine diatom.

Realistic environmental mixtures of micropollutants in surface, drinking, and recycled water: herbicides dominate the mixture toxicity toward algae.

Realistic mixture of illicit drugs impaired the oxidative status of the zebra mussel (*Dreissena polymorpha*).

Realistic personal exposure assessment of air pollutants and health outcomes - A cross-sectional study among Kolkata slum dwellers.

Realistic scenarios of environmental disturbance lead to functionally important changes in benthic species-environment interactions.

Realized niche width of a brackish water submerged aquatic vegetation under current environmental conditions and projected influences of climate change.

Real-time and specific monitoring of nitric oxide and evaluating of the oxidative stress in living cells and zebrafish under the pollutant exposure using a carbon dot-based composite fluorescent probe.

Real-time characterization of aerosol particle composition, sources and influences of increased ventilation and humidity in an office.

Real-time CO₂ uptake/emission measurements as a tool for early indication of toxicity in *Lemna*-tests.

Real-time investigation of acute toxicity of ZnO nanoparticles on human lung epithelia with hopping probe ion conductance microscopy.

Real-time IoT-powered AI system for monitoring and forecasting of air pollution in industrial environment.

Real-Time Measurements of Indoor-Outdoor Exchange of Gaseous and Particulate Atmospheric Pollutants in an Urban Area.

Real-time molecular characterization of air pollutants in a Hong Kong residence: Implication of indoor source emissions and heterogeneous chemistry.

Real-world efficacy and toxicity of combined nivolumab and ipilimumab in patients with metastatic melanoma.

Real-world outcomes with ipilimumab and nivolumab in advanced melanoma: a multicentre retrospective study.

Real-world particulate matters induce lung toxicity in rats fed with a high-fat diet: Evidence of histone modifications.

Real-world study of hepatic artery infusion chemotherapy combined with anti-PD-1 immunotherapy and tyrosine kinase inhibitors for advanced hepatocellular carcinoma.

Real-world toxicity and effectiveness of ixazomib, lenalidomide, and dexamethasone in Korean patients with relapsed and/or refractory multiple myeloma.

Reappraising the phototoxicity of tretinoin: a report of four controlled clinical trials.

Reasons for the degeneration of ageing skeletal muscle: a central role for IGF-1 signalling.

Recent advancements in coral health, microbiome interactions and climate change.

Recent Advancements in the Diagnosis and Management of Cancer Using Biomaterials-Fabricated Nanofibers: A Review.

Recent Advances in Dual BRD4-Kinase Inhibitors Based on Polypharmacology.

Recent advances in endocrine organoids for therapeutic application.

Recent advances in environmental risk assessment of transformation products.

Recent advances in magnetic nanocarriers for tumor treatment.

Recent advances in physiologically based pharmacokinetic and pharmacodynamic models for anticancer nanomedicines.

Recent Advances in Synergistic Effect of Nanoparticles and Its Biomedical Application.

Recent advances in telemetry for estimating the energy metabolism of wild fishes.

Recent advances in the estimation of population exposure to mobile source pollutants.

Recent advances regarding attention deficit-hyperactivity disorder in adolescence.

Recent consequences of micro-nanooplastics (MNPLs) in subcellular/molecular environmental pollution toxicity on human and animals.

Recent declines in salmon body size impact ecosystems and fisheries.

Recent developments in capabilities for analysing chlorinated paraffins in environmental matrices: A review.

Recent developments in DNA adduct analysis by mass spectrometry: a tool for exposure biomonitoring and identification of hazard for environmental pollutants.

Recent developments in human biomonitoring: non-invasive assessment of target tissue dose and effects of pneumotoxic metals.

Recent exposure to ultrafine particles in school children alters miR-222 expression in the extracellular fraction of saliva.

Recent Insights Into Mechanisms of beta-Cell Lipo- and Glucolipotoxicity in Type 2 Diabetes.

Recent progress in stimuli-responsive nanosystems for inducing immunogenic cell death.

Recent Progress in the Research on Benzimidazole PARP-1 Inhibitors.

Recent research on Gulf War illness and other health problems in veterans of the 1991 Gulf War: Effects of toxicant exposures during deployment.

Recent shifts in the occurrence, cause, and magnitude of animal mass mortality events.

Recent updates on phthalate exposure and human health: a special focus on liver toxicity and stem cell regeneration.

Receptor-based in vitro activities to assess human exposure to chemical mixtures and related health impacts.

Reciprocal effects of pesticides and pathogens on amphibian hosts: The importance of exposure order and timing.

Reciprocal enhancement of uptake and toxicity of cadmium and calcium in rainbow trout (*Oncorhynchus mykiss*) liver mitochondria.

Reciprocal inhibiting interactive mechanism between the estrogen receptor and aryl hydrocarbon receptor signaling pathways in goldfish (*Carassius auratus*) exposed to 17beta-estradiol and benzo[a]pyrene.

Reciprocal interactions between alveolar progenitor dysfunction and aging promote lung fibrosis.

Reclaiming Self-care: Self-care as a Social Justice Tool for Black Wellness.

Recognition and Health Impacts of Organic Pollutants with Significantly Different Proportions in the Gas Phase and Size-Fractionated Particulate Phase in Ambient Air.

Recognition and repair of chemically heterogeneous structures at DNA ends.

Recognizing serotonin toxicity in the pediatric emergency department.

Recombinant alpha(1)-Microglobulin (rA1M) Protects against Hematopoietic and Renal Toxicity, Alone and in Combination with Amino Acids, in a (177)Lu-DOTATATE Mouse Radiation Model.

Recombinant human serum albumin fusion proteins and novel applications in drug delivery and therapy.

Recombinant interferons or interleukin-2 increase cytotoxicity by human monocytes and NK cells.

Recombinant interleukin-1 alpha and recombinant tumor necrosis factor alpha synergize in vivo to induce early endotoxin tolerance and associated hematopoietic changes.

Recombinant leukocyte A interferon: an active agent in advanced cutaneous T-cell lymphomas.

Recombinant luminal domain of human synaptotagmin II in combination with gangliosides inhibits the toxicity of botulinum neurotoxins in mice.

Recommendations for Improving Methods and Models for Aquatic Hazard Assessment of Ionizable Organic Chemicals.

Recommendations for the reference concentration of cadmium exposure based on a physiologically based toxicokinetic model integrated with a human respiratory tract model.

Recommendations of Controlling and Preventing Acute Health Risks of Fine Particulate Matter Pollution - China, 2021.

Recommended rates of azoxystrobin and tebuconazole seem to be environmentally safe but ineffective against target fungi.

Reconceptualizing synergism and antagonism among multiple stressors.

Reconciling laboratory and field assessments of neonicotinoid toxicity to honeybees.

Reconstructing Electrically Conductive Nanofiltration Membranes with an Aniline-Functionalized Carbon Nanotubes Interlayer for Highly Effective Toxic Organic Treatment.

Reconstructing individual-level exposures in cohort analyses of environmental risks: an example with the UK Biobank.

Recovery disparity between coral cover and the physical functionality of reefs with impaired coral assemblages.

Recovery From a Myocardial Infarction Is Impaired in Male C57bl/6 N Mice Acutely Exposed to the Bisphenols and Phthalates That Escape From Medical Devices Used in Cardiac Surgery.

Recovery mechanism of bio-promoters on Cr(VI) suppressed denitrification: Toxicity remediation and enhanced electron transmission.

Recovery of impaired memory and c-fos gene expression in brains of amnestic animals in response to reminder stimulation.

Recovery period of *Folsomia candida* influence the impact of nonylphenol and phenanthrene on the tolerance of drought and heat shock.

Recovery time constant in central nervous system O₂ toxicity in the rat.

Recovery trends of *Scrobicularia plana* populations after restoration measures, affected by extreme climate events.

Recreating the seawater mixture composition of HOCs in toxicity tests with *Artemia franciscana* by passive dosing.

Recreating the seawater mixture composition of HOCs in toxicity tests with *Artemia franciscana* by passive dosing.

Recreational inhalation of butane and propane in adolescents: Two forensic cases of accidental death.

Recurrent Takotsubo Cardiomyopathy: Getting to the Root of the Problem.

Recycling pyrolyzed organic waste from plant nurseries, rice production and shrimp industry as peat substitute in potting substrates.

Red Blood Cell Membrane-Camouflaged Polydopamine and Bioactive Glass Composite Nanoformulation for Combined Chemo/Chemodynamic/Photothermal Therapy.

Red mold dioscorea: a potentially safe traditional function food for the treatment of hyperlipidemia.

Red mold dioscorea: a potentially safe traditional function food for the treatment of hyperlipidemia.

Reddit Users' Experiences of Suicidal Thoughts During the COVID-19 Pandemic: A Qualitative Analysis of r/Covid19_support Posts.

Redistribution of CD95, DR4 and DR5 in rafts accounts for the synergistic toxicity of resveratrol and death receptor ligands in colon carcinoma cells.

Redox homeostasis in human renal cells that had been treated with amphotericin B in combination with selected 1,3,4-thiadiazole derivatives.

Redox-Responsive Fluorescent Polycarbonates Based on Selenide for Chemotherapy of Triple-Negative Breast Cancer.

Redox-Sensitive Citronellol-Cabazitaxel Conjugate: Maintained in Vitro Cytotoxicity and Self-Assembled as Multifunctional Nanomedicine.

Redox-Sensitive Folate-Conjugated Polymeric Nanoparticles for Combined Chemotherapy and Photothermal Therapy Against Breast Cancer.

Reduced cerebral injury in CRH-R1 deficient mice after focal ischemia: a potential link to microglia and astrocytes that express CRH-R1.

Reduced cortical gray matter density in human MDMA (Ecstasy) users: a voxel-based morphometry study.

Reduced Exposure to Harmful and Potentially Harmful Smoke Constituents With the Tobacco Heating System 2.1.

Reduced graphene oxide mitigates cadmium-induced cytotoxicity and oxidative stress in HepG2 cells.

Reduced gray matter volume and cortical thickness associated with traffic-related air pollution in a longitudinally studied pediatric cohort.

Reduced hierarchical models with application to estimating health effects of simultaneous exposure to multiple pollutants.

Reduced lactate dehydrogenase activity in the heart and suppressed sex hormone levels are associated with female-biased mortality during thermal stress in Pacific salmon.

Reduced nicotine cigarettes: smoking behavior and biomarkers of exposure among smokers not intending to quit.

Reduced nitric oxide bioavailability impairs myocardial oxygen balance during exercise in swine with multiple risk factors.

Reduced Peripheral Blood Mitochondrial DNA Copy Number as Identification Biomarker of Suspected Arsenic-Induced Liver Damage.

Reduced plakoglobin increases the risk of sodium current defects and atrial conduction abnormalities in response to androgenic anabolic steroid abuse.

Reduced repressive epigenetic marks, increased DNA damage and Alzheimer's disease hallmarks in the brain of humans and mice exposed to particulate urban air pollution.

Reduced sperm counts in guppies (*Poecilia reticulata*) following exposure to low levels of tributyltin and bisphenol A.

Reduced stress defence responses contribute to the higher toxicity of a pesticide under warming.

Reduced-dose cladribine (2-CdA) plus mitoxantrone is effective in the treatment of mantle-cell and low-grade non-Hodgkin's lymphoma.

Reducing alcohol and/or cocaine-induced reward and toxicity via an epidermal stem cell-based gene delivery platform.

Reducing car idling at primary schools: An intervention study of parent behaviour change in Perth, Western Australia.

Reducing doxorubicin cardiotoxicity in the rat using deferred treatment with ADR-529.

Reducing Environmental Allergic Triggers: Policy Issues.

Reducing exposure to environmental toxicants before birth: moving from risk perception to risk reduction.

Reducing health risks from indoor exposures in rapidly developing urban China.

Reducing Incidence of Necrotizing Enterocolitis.

Reducing oxidative toxicity of L-dopa in combination with two different antioxidants: an essential oil isolated from *Rosa Damascena* Mill., and vitamin C.

Reducing Parental Uncertainty Around Childhood Cancer: Implementation Decisions and Design Trade-Offs in Developing an Electronic Health Record-Linked Mobile App.

Reducing the toxicity of the combined modality therapy of favourable stage Hodgkin's disease.

Reduction in Toxicity of Polystyrene Nanoplastics Combined with Phenanthrene through Binding of Jellyfish Mucin with Nanoplastics.

Reduction of body iron stores to normal range levels in thalassaemia by using a deferiprone/deferioxamine combination and their maintenance thereafter by deferiprone monotherapy.

Reduction of breast tumor drug resistance by 2,3,5,4'-tetrahydroxystilbene for exhibition synergic chemotherapeutic effect.

Reduction of clarithromycin and sulfamethoxazole-resistant *Enterococcus* by pilot-scale solar-driven Fenton oxidation.

Reduction of individual or combined toxicity of fumonisin B(1) and zearalenone via dietary inclusion of organo-modified nano-montmorillonite in rats.

Reduction of microglial progranulin does not exacerbate pathology or behavioral deficits in neuronal progranulin-insufficient mice.

Reduction of ovarian reserves and activation of necroptosis to in vivo air pollution exposures.

Reduction of stress responses in honey bees by synthetic ligands targeting an allatostatin receptor.

Reduction of toxic products and bioaerosol emission of a combined ultraviolet-biofilter process for chlorobenzene treatment.

Reductions in biomarkers of exposure, impacts on smoking urge and assessment of product use and tolerability in adult smokers following partial or complete substitution of cigarettes with electronic cigarettes.

Reductive stress and cytotoxicity in the swollen river mussel (*Unio tumidus*) exposed to microplastics and salinomycin.

Reed beds receiving industrial sludge containing nitroaromatic compounds. Effects of outgoing water and bed material extracts in the umu-c genotoxicity assay, DR-CALUX assay and on early life stage development in zebrafish (*Danio rerio*).

Reef on the edge: resilience failure of marginal patch coral reefs in Eastern Arabian Sea under recurrent coral bleaching, coral diseases, and local stressors.

Re-engineering the inner surface of ferritin nanocage enables dual drug payloads for synergistic tumor therapy.

Re-Evaluation of Combinational Efficacy and Synergy of the Italian Protocol In Vitro: Are We Truly Optimizing Benefit or Permitting Unwanted Toxicity?

Re-evaluation of metal bioaccumulation and chronic toxicity in *Hyalella azteca* using saturation curves and the biotic ligand model.

Re-evaluation of polyglycerol polyricinoleate (E 476) as a food additive.

Reference change values to assess changes in concentrations of biomarkers of exposure in individuals participating in a cigarette-switching study.

Reference range data for assessing exposure to selected environmental toxicants.

Reference values for heavy metals in the urine and blood of Saudi women derived from two human biomonitoring studies.

Referential expressions in monolingual and bilingual children with and without Autism Spectrum Disorder (ASD): A study of informativeness and definiteness.

Refined reference doses and new procedures for phthalate mixture risk assessment focused on male developmental toxicity.

Refining Children's exposure assessment to NO₂, SO₂, and O₃: Incorporating indoor-to-outdoor concentration ratios and individual daily routine.

Refining the aggregate exposure pathway.

Refining the concept of GFAP toxicity in Alexander disease.

Reflecting on the cardiac toxicity in non-small cell lung cancer in the era of immune checkpoint inhibitors therapy combined with thoracic radiotherapy.

Refractive error and risk of early or late age-related macular degeneration: a systematic review and meta-analysis.

Refractory Hypotension Caused by Prazosin Overdose Combined With Acetaminophen and Naproxen Toxicity: A Case Report and Review of the Literature.

Refractory Metastatic Colorectal Cancer: Current Challenges and Future Prospects.

Refractory Metastatic Colorectal Cancer: Current Challenges and Future Prospects.

Refugee and Migrant Children's Mental Healthcare: Serving the Voiceless, Invisible, and the Vulnerable Global Citizens.

Regional air pollution severity affects the incidence of acute myocardial infarction triggered by short-term pollutant exposure: a time-stratified case-crossover analysis.

Regional and traffic-related air pollutants are associated with higher consumption of fast food and trans fat among adolescents.

Regional chemotherapy using continuous intravesical infusion doxorubicin for the treatment of muscle invasive transitional cell bladder carcinoma in a rat model.

Regional differences and temporal trends in male reproductive health disorders: semen quality may be a sensitive marker of environmental exposures.

Regional differences in levels of chlorinated and brominated pollutants in mother's milk from primiparous women in Sweden.

Regional diversity reverses the negative impacts of an alien predator on local species-poor communities.

Regional ecotoxicological hazards associated with anthropogenic enrichment of heavy metals.

Regional nerve block for total knee arthroplasty.

Regional risk assessment as a part of the long-term receiving water study.

Regional risk assessment of the Puyallup River Watershed and the evaluation of low impact development in meeting management goals.

Regional Scale Risk to the Ecological Sustainability and Ecosystem Services of an African Floodplain System.

Regional striatal volume abnormalities in schizophrenia: effects of comorbidity for alcoholism, recency of alcoholic drinking, and antipsychotic medication type.

Regional Variation in Human Exposure to Persistent Organic Pollutants in the United States, NHANES.

Regional versus local drivers of water quality in the Windermere catchment, Lake District, United Kingdom: The dominant influence of wastewater pollution over the past 200 years.

Registered human trials addressing environmental and occupational toxicant exposures: Scoping review of immunological markers and protective strategies.

Regorafenib combined with programmed cell death-1 inhibitor against refractory colorectal cancer and the platelet-to-lymphocyte ratio's prediction on effectiveness.

Regression calibration for models with two predictor variables measured with error and their interaction, using instrumental variables and longitudinal data.

Regulation and mechanism of pyrite and humic acid on the toxicity of arsenate in lettuce.

Regulation of apoptosis by Caspases under oxidative stress conditions in mice testicular cells: in vitro molecular mechanism.

Regulation of autophagy by cytoplasmic p53.

Regulation of cadmium toxicity in roots of tomato by indole acetic acid with special emphasis on reactive oxygen species production and their scavenging.

Regulation of de novo and salvage pathways in chemotherapy.

Regulation of dendritic cell maturation in osimertinib-treated lung adenocarcinoma patients.

Regulation of dimethyl-fumarate toxicity by proteasome inhibitors.

Regulation of gene expression by reactive oxygen.

Regulation of glutathione and cell toxicity following exposure to neurotropic substances and human immunodeficiency virus-1 in vitro.

Regulation of GST-MDA-7 toxicity in human glioblastoma cells by ERBB1, ERK1/2, PI3K, and JNK1-3 pathway signaling.

Regulation of human cytotoxic T lymphocytes development by the synergistic effect of IL-7 and sCD23.

Regulation of human natural cytotoxicity by IgG. II. Cyclic AMP as a mediator of monomeric IgG-induced inhibition of natural killer cell activity.

Regulation of human natural cytotoxicity by IgG. III. Interaction between negative regulation by monomeric IgG and positive regulation by interferons of different types.

Regulation of Placental Efflux Transporters during Pregnancy Complications.

Regulation of the aryl hydrocarbon receptor in cancer and cancer stem cells of gynecological malignancies: An update on signaling pathways.

Regulation of the *Erythrobacter litoralis* DSM 8509 general stress response by visible light.

Regulation of total ovarian glutathione content in the rat.

Regulation of xenobiotic transporter genes in liver and brain of juvenile thicklip grey mullets (*Chelon labrosus*) after exposure to Prestige-like fuel oil and to perfluorooctane sulfonate.

Regulations for combined effects of pollutants: consequences from risk assessment in aquatic toxicology.

Regulatory Effects of Apatinib in Combination with Piperine on MDM-2 Gene Expression, Glutathione Peroxidase Activity and Nitric Oxide level as Mechanisms of Cytotoxicity in Colorectal Cancer Cells.

Regulatory miRNAs in cancer cell recovery from therapy exposure and its implications as a novel therapeutic strategy for preventing disease recurrence.

Regulatory roles of non-coding RNAs and m6A modification in trophoblast functions and the occurrence of its related adverse pregnancy outcomes.

Regulatory toxicology in the twenty-first century: challenges, perspectives and possible solutions.

Rehabilitation in an individual with chronic arsenic poisoning: medical, psychological, and social implications.

Re-identification Risks in HIPAA Safe Harbor Data: A study of data from one environmental health study.

Reinforcement and Stimulant Medication Ameliorate Deficient Response Inhibition in Children with Attention-Deficit/Hyperactivity Disorder.

Reinforcing effects of non-pathogenic bacteria and predation risk: from physiology to life history.

Re-irradiation and hyperthermia after surgery for recurrent breast cancer.

Re-irradiation for recurrent glioma: outcome evaluation, toxicity and prognostic factors assessment. A multicenter study of the Radiation Oncology Italian Association (AIRO).

Reirradiation of Prostate Cancer Local Failures After Previous Curative Radiation Therapy: Long-Term Outcome and Tolerance.

Relapse and late complications in early-stage Hodgkin's disease patients with mediastinal involvement treated with radiotherapy alone or plus one cycle of ABVD.

Relapse following combined treatment discontinuation in a placebo-controlled trial for panic disorder.

Relapse prevention for alcohol use disorders: combined acamprosate and cue exposure therapy as aftercare.

Relating Phthalate and BPA Exposure to Metabolism in Peripubescence: The Role of Exposure Timing, Sex, and Puberty.

Relation between air pollution and allergic rhinitis in Taiwanese schoolchildren.

Relation between ambient air quality and selected birth defects, seven county study, Texas, 1997-2000.

Relation between hepatocyte G1 arrest, impaired hepatic regeneration, and fibrosis in chronic hepatitis C virus infection.

Relation between income, air pollution and mortality: a cohort study.

Relation between molar-incisor hypomineralization (MIH) occurrence and war pollutants in bombarded regions: Epidemiological pilot study in Lebanon.

Relation between responses in the neutral red retention test and the comet assay and life history parameters of *Daphnia magna*.

Relation between workplace accidents and the levels of carboxyhemoglobin in motorcycle taxi drivers.

Relation of air pollution with epidemiology of respiratory diseases in Isfahan, Iran from 2005 to 2009.

Relational and Spiritual Coping Among Emerging and Young Adult Cancer Survivors.

Relational stressors and depressive symptoms in late adolescence: rejection sensitivity as a vulnerability.

Relations between PM10 composition and cell toxicity: a multivariate and graphical approach.

Relations of exhaled nitric oxide and FEV1 to personal endotoxin exposure in schoolchildren with asthma.

Relationship between Air Pollutant Exposure and Gynecologic Cancer Risk.

Relationship between air pollution and pre-eclampsia in pregnant women: a case-control study.

Relationship between air pollution, lung function and asthma in adolescents.

Relationship between ambient air pollution and preterm birth: a retrospective birth cohort study in Yan'an, China.

Relationship between chronic exposure to ambient air pollution and mental health in Korean adult cancer survivors and the general population.

Relationship between different air pollutants and total and cause-specific emergency ambulance dispatches in Shanghai, China.

Relationship Between Emotional Intelligence and Occupational Stress Levels Among Certified Registered Nurse Anesthetists.

Relationship Between Environmental Air Quality and Congenital Heart Defects.

Relationship between Erectile Dysfunction, Comorbidity, and Parkinson's Disease: Evidence from a Population-Based Longitudinal Study.

Relationship between exposure to air pollutants and development of systemic autoimmune rheumatic diseases: a nationwide population-based case-control study.

Relationship between exposure to fine particulates and ozone and reduced lung function in children.

Relationship between exposure to mixtures of persistent, bioaccumulative, and toxic chemicals and cancer risk: A systematic review.

Relationship between fetal weight and malformation in developmental toxicity studies.

Relationship between indoor air pollutant levels and residential environment in children with atopic dermatitis.

Relationship between legacy and emerging organic pollutants in Antarctic seabirds and their foraging ecology as shown by $\delta(13)C$ and $\delta(15)N$.

Relationship between life-time exposure to ambient fine particulate matter and carotid artery intima-media thickness in Australian children aged 11-12 years.

Relationship between NMDA receptor expression and MPP+ toxicity in cultured dopaminergic cells.

Relationship between occupational social class and exposure to organochlorine pesticides during pregnancy.

Relationship Between Outdoor Air Pollutant Exposure and Premature Delivery in China- Systematic Review and Meta-Analysis.

Relationship between p53 overexpression, human papillomavirus infection, and lifestyle in Indian patients with head and neck cancers.

Relationship between polycyclic aromatic hydrocarbon-DNA adducts, environmental tobacco smoke, and child development in the World Trade Center cohort.

Relationship between self-reported activity levels and actual heart rates in teenagers.

Relationship between serum trimethylamine N-oxide and exposure to dioxin-like pollutants.

Relationship between socioeconomic status and disease severity in cystic fibrosis.

Relationship between socioeconomic status, exposure to airborne pollutants, and chronic rhinosinusitis disease severity.

Relationship between stress and relapse in multiple sclerosis: Part II. Direct and indirect relationships.

Relationship between system-level characteristics of assisted living facilities and the health and safety of unlicensed staff.

Relationship between the binding free energy and PCBs' migration, persistence, toxicity and bioaccumulation using a combination of the molecular docking method and 3D-QSAR.

Relationship between the pharmacokinetics of irinotecan and diarrhea during combination chemotherapy with cisplatin.

Relationship between toxicity of selected insecticides and expression of stress proteins (HSP, GRP) in cultured human cells: effects of commercial formulations versus pure active molecules.

Relationship between urinary biomarkers of early kidney damage and exposure to inorganic toxins in a pediatric population of Apizaco, Tlaxcala, Mexico.

Relationship between visual span and reading performance in age-related macular degeneration.

Relationship between temporal distribution of air pollution exposure and glucose homeostasis during pregnancy.

Relationship between temporal distribution of air pollution exposure and glucose homeostasis during pregnancy.

Relationship of acute gastrointestinal toxicity and the volume of irradiated small bowel in patients receiving combined modality therapy for rectal cancer.

Relationship of childhood sexual, physical, and combined sexual and physical abuse to adult victimization and posttraumatic stress disorder.

Relationship of cumulative dust exposure dose and cumulative abnormal rate of pulmonary function in coal mixture workers.

Relationship of lead, mercury, mirex, dichlorodiphenyldichloroethylene, hexachlorobenzene, and polychlorinated biphenyls to timing of menarche among Akwesasne Mohawk girls.

Relationship of outdoor air quality to pediatric asthma exacerbations.

Relationship of polychlorinated biphenyls with type 2 diabetes and hypertension.

Relationship of thyroid hormone levels to levels of polychlorinated biphenyls, lead, p,p'- DDE, and other toxicants in Akwesasne Mohawk youth.

Relationship of tumor regrowth to tumor cell survival, tumor cure rates and host survival in a solid tumor model following combined chemotherapy and radiotherapy.

Relationships among parental monitoring and sensation seeking on the development of substance use disorder among college students.

Relationships between exposure and dose in aquatic toxicity tests for organic chemicals.

Relationships between formaldehyde metabolism and toxicity and glutathione concentrations in isolated rat hepatocytes.

Relationships between home ventilation rates and respiratory health in the Colorado Home Energy Efficiency and Respiratory Health (CHEER) study.

Relationships between POPs and baseline corticosterone levels in black-legged kittiwakes (*Rissa tridactyla*) across their breeding cycle.

Relationships between psychosocial stressors among pregnant women in San Francisco: A path analysis.

Relationships between psychosocial stressors among pregnant women in San Francisco: A path analysis.

Relationships between stressful life events and impaired fasting glucose among left-behind farmers in rural China.

Relationships between the Nicotine Metabolite Ratio and a Panel of Exposure and Effect Biomarkers: Findings from Two Studies of U.S. Commercial Cigarette Smokers.

Relationships of polychlorinated biphenyls and dichlorodiphenyldichloroethylene (p,p'-DDE) with testosterone levels in adolescent males.

Relative contribution of multiple stressors on copepod density and diversity dynamics in the Belgian part of the North Sea.

Relative contributions of ambient air and internal sources to multiple air pollutants in public transportation modes.

Relative impact of coexposure compared to single-substance exposure on the biotransformation and toxicity of benzo[a]pyrene and fluoranthene in the marine polychaete *Capitella* sp. I.

Relative impacts of multiple human stressors in estuaries and coastal waters in the North Sea-Baltic Sea transition zone.

Relative influence of chemical and non-chemical stressors on invertebrate communities: a case study in the Danube River.

Relative macrofaunal biomass reduced under an enriched salmon farm, Pelorus Sound, Aotearoa-New Zealand.

Relative potency factor approach enables the use of in vitro information for estimation of human effect factors for nanoparticle toxicity in life-cycle impact assessment.

Relative risk of death from exposure to air pollutants: a short-term (2003-2007) study in Mexicali, Baja California, Mexico.

Relative risk of lung obstruction in relation to PM₁₀ concentration as assessed by pulmonary function tests.

Relative toxicity and occurrence patterns of pesticide mixtures in streams draining agricultural watersheds dominated by corn and soybean production.

Relative toxicity and residual activity of insecticides used in blueberry pest management: mortality of natural enemies.

Relative toxicological importance of aqueous and dietary metal exposure to a freshwater crustacean: implications for risk assessment.

Relative trends in hospitalizations and mortality among infants by the number of vaccine doses and age, based on the Vaccine Adverse Event Reporting System (VAERS), 1990-2010.

Relative trends in hospitalizations and mortality among infants by the number of vaccine doses and age, based on the Vaccine Adverse Event Reporting System (VAERS), 1990-2010.

Relevance of autophagy markers to cytotoxicity of zinc compounds in macrophages.

Relevance of autophagy markers to cytotoxicity of zinc compounds in macrophages.

Relevance of joint action toxicity evaluations in setting realistic environmental safe limits of heavy metals.

Relevance of risk assessment to exposed communities.

Relevant shellfish consumption data for dietary exposure assessment among high shellfish consumers, Western Brittany, France.

Reliable prediction of sensory irritation threshold values of organic compounds using new models based on linear free energy relationships and GCxGC retention parameters.

Remarkable contamination characteristics, potential hazards and source apportionment of heavy metals in surface dust of kindergartens in a northern megacity of China.

Remediation of As(III) and Cd(II) co-contamination and its mechanism in aqueous systems by a novel calcium-based magnetic biochar.

Remediation of mercury contaminated saltwater with functionalized silica coated magnetite nanoparticles.

Remission of diabetes mellitus induced by prednisolone in combination with cyclosporine toxicity in a cat.

Remodeling of Root Growth Under Combined Arsenic and Hypoxia Stress Is Linked to Nutrient Deprivation.

Remodeling of Root Growth Under Combined Arsenic and Hypoxia Stress Is Linked to Nutrient Deprivation.

Remodeling of Tumor Microenvironment by Nanozyme Combined cGAS-STING Signaling Pathway Agonist for Enhancing Cancer Immunotherapy.

Remote patient monitoring strategies and wearable technology in chronic obstructive pulmonary disease.

Remote sensing of particulate pollution from space: have we reached the promised land?

Removal and toxicity reduction of naphthenic acids by ozonation and combined ozonation-aerobic biodegradation.

Removal of Elemental Mercury from Flue Gas Using Cobalt-Containing Biomaterial Carbon Prepared from Contaminated *Iris sibirica* Biomass.

Removal of Emerging Pollutants from Water Using Environmentally Friendly Processes: Photocatalysts Preparation, Characterization, Intermediates Identification and Toxicity Assessment.

Removal of micropollutants and biological effects by conventional and intensified constructed wetlands treating municipal wastewater.

Removal of prolyl oligopeptidase reduces alpha-synuclein toxicity in cells and in vivo.

Removing antinutrients from rapeseed press-cake and their benevolent role in waste cooking oil-derived biodiesel: conjoining the valorization of two disparate industrial wastes.

Renal cell carcinoma.

Renal dysfunction aggravated impaired cutaneous wound healing in diabetic mice.

Renal dysfunction and high levels of hsCRP are additively associated with hard endpoints after percutaneous coronary intervention with drug eluting stents.

Renal dysfunction of cadmium-exposed workers residing in a cadmium-polluted environment.

Renal function after autologous bone marrow transplantation.

Renal function, cytogenetic measurements, and sexual development in adolescents in relation to environmental pollutants: a feasibility study of biomarkers.

Renal graft rejection or cyclosporin toxicity? Early diagnosis by a combination of Papanicolaou and immunocytochemical staining of urinary cytology specimens.

Renal injury and repair following S-1, 2 dichlorovinyl-L-cysteine administration to mice.

Renal lesions in Baltic grey seals (*Halichoerus grypus*) and ringed seals (*Phoca hispida botnica*).

Renal phenotype is exacerbated in Os and *lpr* double mutant mice.

Renal toxicity after allogeneic bone marrow transplantation: the combined effects of total-body irradiation and graft-versus-host disease.

Renal toxicity associated with disease-modifying antirheumatic drugs used for the treatment of rheumatoid arthritis.

Renal Toxicity From Pemetrexed and Pembrolizumab in the Era of Combination Therapy in Patients With Metastatic Nonsquamous Cell NSCLC.

Renal Toxicity From Pemetrexed and Pembrolizumab in the Era of Combination Therapy in Patients With Metastatic Nonsquamous Cell NSCLC.

Renal toxicity of nickel, sodium lauryl sulphate and their combination after dermal application in guinea pigs.

Renal Toxicodynamic Effects of Extracellular Hemoglobin After Acute Exposure.

Renal toxicogenomic response to chronic uranyl nitrate insult in mice.

Renal toxicological evaluations of sulphonated nanocellulose from Khaya sengalensis seed in Wistar rats.

Renal, vascular and cardiac fibrosis in rats exposed to passive smoking and industrial dust fibre amosite.

Renin-angiotensin system blockade improves endothelial dysfunction in hypertension.

Reovirus enhances cytotoxicity of natural killer cells against colorectal cancer via TLR3 pathway.

Repair of degenerative nucleus pulposus by polyphenol nanosphere-encapsulated hydrogel gene delivery system.

Repairing of rutin to the toxicity of combined F-53B and chromium pollution on the biofilm formed by Pseudomonas aeruginosa.

Repeat chemosensitivity of epithelial ovarian carcinoma in a BRCA1 mutation carrier to paclitaxel/platinum combination chemotherapy.

Repeated co-administrations of alcohol- and methamphetamine-produced anxiogenic effect could be associated with the neurotoxicity in the dentate gyrus.

Repeated courses of radiation treatment in an HER2-positive breast cancer patient with diffuse brain metastases: A case report.

Repeated courses of radiation treatment in an HER2-positive breast cancer patient with diffuse brain metastases: A case report.

Repeated dermal toxicity of technical HCH and methyl parathion (50EC) to female rats (*Rattus norvegicus*).

Repeated dose and reproductive/developmental toxicity of perfluoroundecanoic acid in rats.

Repeated dose liver micronucleus assay using adult mice with multiple genotoxicity assays concurrently performed as a combination test.

Repeated dose multi-drug testing using a microfluidic chip-based coculture of human liver and kidney proximal tubules equivalents.

Repeated Exposure to Multiple Concurrent Stresses Induce Circuit Specific Loss of Inputs to the Posterior Parietal Cortex.

Repeated exposure to multiple concurrent stressors alters visual processing in the adult posterior parietal cortex.

Repeated exposure to polycyclic aromatic hydrocarbons and asthma: effect of seroatopy.

Repeated Exposure to Streptococcus pneumoniae Exacerbates Chronic Obstructive Pulmonary Disease.

Repeated exposures of the male Sprague Dawley rat reproductive tract to environmental toxicants: Do earlier exposures to di-(2-ethylhexyl)phthalate (DEHP) alter the effects of later exposures?

Repeated forced swim stress enhances CFA-evoked thermal hyperalgesia and affects the expressions of pCREB and c-Fos in the insular cortex.

Repeated marine heatwaves aggravate the adverse effects of nano-TiO₂ on physiological metabolism of the thick-shelled mussel Mytilus coruscus.

Repeated oral co-exposure to yessotoxin and okadaic acid: a short term toxicity study in mice.

Repeated treatments of Capan-1 cells with PARP1 and Chk1 inhibitors promote drug resistance, migration and invasion.

Repetitive antidotal treatment is crucial in eliminating eye pathology, respiratory toxicity and death following whole-body VX vapor exposure in freely moving rats.

Repetitive concussive traumatic brain injury interacts with post-injury foot shock stress to worsen social and depression-like behavior in mice.

Repetitive transcranial magnetic stimulation combined with imaginal exposure therapy for adolescents with acute stress disorder: case report.

Repetitive transcranial magnetic stimulation plus standardized suggestion of benefit for functional movement disorders: an open label case series.

Replication-selective herpes simplex virus type 1 mutant therapy of cervical cancer is enhanced by low-dose radiation.

Reply to the letter to the editor 'Everolimus, when combined with exemestane, adds toxicity with minimal benefit for women with breast cancer' Tannock and Pond.

Report of a clinical trial in 12 patients with head and neck cancer treated intratumorally and peritumorally with multikine.

Report of long-term follow-up in a randomized trial comparing radiation therapy and radiation therapy plus hyperthermia to metastatic lymph nodes in stage IV head and neck patients.

Report of the IVth Workshop of the Spanish National Network on Mycotoxins and Toxigenic Fungi and Their Decontamination Processes (MICOFOOD), Held in Pamplona, Spain, 29-31 May 2019.

Report on short-term side effects of treatments with ¹⁷⁷Lu-octreotate in combination with capecitabine in seven patients with gastroenteropancreatic neuroendocrine tumours.

Reporter Cell Lines for the Characterization of the Interactions between Human Nuclear Receptors and Endocrine Disruptors.

Reporting of Drug-Induced Myopathies Associated with the Combination of Statins and Daptomycin: A Disproportionality Analysis Using the US Food and Drug Administration Adverse Event Reporting System.

Repression of breast cancer cell growth by proteasome inhibitors in vitro: impact of mitogen-activated protein kinase phosphatase 1.

Reprint of: Overview of avian toxicity studies for the Deepwater Horizon Natural Resource Damage Assessment.

Reproducibility of binary-mixture toxicity studies.

Reproducible Risk Assessment.

Reproductive and developmental changes in tree swallows (*Tachycineta bicolor*) are influenced by multiple stressors, including polycyclic aromatic compounds, in the Athabasca Oil Sands.

Reproductive and developmental F1 toxicity following exposure of pubescent F0 male mice to bisphenol A alone and in a combination with X-rays irradiation.

Reproductive and developmental toxicity of a pentabrominated diphenyl ether mixture, DE-71, to ranch mink (*Mustela vison*) and hazard assessment for wild mink in the Great Lakes region.

Reproductive and developmental toxicity of phthalates.

Reproductive and developmental toxicity of plant growth regulators in humans and animals.

Reproductive disruption in wild longear sunfish (*Lepomis megalotis*) exposed to kraft mill effluent.

Reproductive Impact of Environmental Chemicals on Animals.

Reproductive parameters in female yellow-blotched map turtles (*Graptemys flavimaculata*) from a historically contaminated site vs. a reference site.

Reproductive rights and the Aral Sea crisis.

Reproductive toxic effects of chronic exposure to bisphenol A and its analogues in marine medaka (*Oryzias melastigma*).

Reproductive toxicity and gender differences induced by cadmium telluride quantum dots in an invertebrate model organism.

Reproductive toxicity assessment of chronic dietary exposure to soy isoflavones in male rats.

Reproductive toxicity following in utero and lactational exposure to a human-relevant phthalate mixture in rats.

Reproductive toxicity in birds predicted by physiologically-based kinetics and bioenergetics modelling.

Reproductive toxicity in rats with crystal nephropathy following high doses of oral melamine or cyanuric acid.

Reproductive toxicity of a mixture of regulated drinking-water disinfection by-products in a multigenerational rat bioassay.

Reproductive toxicity of beta-diketone antibiotic mixtures to zebrafish (*Danio rerio*).

Reproductive toxicity of binary and ternary mixture combinations of nickel, zinc, and lead to *Ceriodaphnia dubia* is best predicted with the independent action model.

Reproductive toxicity of chromium in adult bonnet monkeys (*Macaca radiata* Geoffrey). Reversible oxidative stress in the semen.

Reproductive toxicity of combined effects of endocrine disruptors on human reproduction.

Reproductive toxicity of commercial PCB mixtures: LOAELs and NOAELs from animal studies.

Reproductive toxicity of dibutyl phthalate adsorbed on carbon nanotubes in male Balb/C mice.

Reproductive toxicity of lead, cadmium, and phthalate exposure in men.

Reproductive toxicity of metals in men.

Reproductive toxicity of muroctasin.

Reproductive toxicity of tricresyl phosphate in a continuous breeding protocol in Swiss (CD-1) mice.

REPRODUCTIVE TOXICOLOGY: Effects of chemical mixtures on the ovary.

Reproductive, developmental, and neurobehavioral effects of methylmercury in fishes.

Reprogramming of glycolysis by chemical carcinogens during tumor development.

Repurposing 9-Aminoacridine as an Adjuvant Enhances the Antimicrobial Effects of Rifampin against Multidrug-Resistant *Klebsiella pneumoniae*.

Repurposing anti-inflammasome NRTIs for improving insulin sensitivity and reducing type 2 diabetes development.

Repurposing quinacrine for treatment-refractory cancer.

Repurposing quinacrine for treatment-refractory cancer.

Repurposing sodium stibogluconate as an uracil DNA glycosylase inhibitor against prostate cancer using a time-resolved oligonucleotide-based drug screening platform.

Repurposing Vandetanib plus Everolimus for the Treatment of ACVR1-Mutant Diffuse Intrinsic Pontine Glioma.

Requirements for more effective prevention of work-related musculoskeletal disorders.

Re-referral to child protective services: the influence of child, family, and case characteristics on risk status.

Research advances on the toxicity of biodegradable plastics derived micro/nanoplastics in the environment: A review.

Research agenda for frailty in older adults: toward a better understanding of physiology and etiology: summary from the American Geriatrics Society/National Institute on Aging Research Conference on Frailty in Older Adults.

Research needs for community-based risk assessment: findings from a multi-disciplinary workshop.

Research needs for optimising wastewater-based epidemiology monitoring for public health protection.

Research on the cross-contamination in the confined conference room with the radiant floor heating system integrated with the down-supply ventilation.

Research on the Impact and Mechanism for the Inhibition of Micrococcus Catalase Activity by Typical Tetracyclines.

Research on the Impact and Mechanism for the Inhibition of Micrococcus Catalase Activity by Typical Tetracyclines.

Research on the spatial and temporal patterns of ozone concentration and population health effects in the Central Plains Urban Agglomeration from 2017 to 2020.

Research progress in human biological monitoring of aromatic hydrocarbon with emphasis on the analytical technology of biomarkers.

Research progress on high-concentration oxygen therapy after cerebral hemorrhage.

Research progress on self-assembled nanodrug delivery systems.

Research progress on the toxicity of toxic Traditional Herbals from Thymelaeaceae.

Research strategies for safety evaluation of nanomaterials, part IV: risk assessment of nanoparticles.

Resettlement, mental health, and coping: a mixed methods survey with recently resettled refugee parents in Canada.

Residential air-change rates: A critical review.

Residential ambient air pollution exposure and the development of white matter microstructure throughout adolescence.

Residential environmental risks for reproductive age women in developing countries.

Residential exposure to air toxics is linked to lower grade point averages among school children in El Paso, Texas, USA.

Residential exposure to urban traffic is associated with the poorer neurobehavioral health of Ecuadorian schoolchildren.

Residential greenness and air pollution concerning excessive gestational weight gain during pregnancy: A cross-sectional study in Wuhan, China.

Residential greenness attenuated association of long-term air pollution exposure with elevated blood pressure: Findings from polluted areas in Northern China.

Residential greenness attenuated associations of long-term exposure to air pollution with biomarkers of advanced fibrosis.

Residential greenness, air pollution, and incident ischemic heart disease: A prospective cohort study in China.

Residential outdoor air pollution and allergen sensitization in schoolchildren in Oslo, Norway.

Residential proximity to environmental sources of persistent organic pollutants and first-time hospitalizations for myocardial infarction with comorbid diabetes mellitus: a 12-year population-based study.

Residential Proximity to Freeways is Associated with Uncontrolled Asthma in Inner-City Hispanic Children and Adolescents.

Residential proximity to main roads during pregnancy and the risk of allergic disorders in Japanese infants: the Osaka Maternal and Child Health Study.

Residential proximity to major roadways and hearing impairment in Chinese older adults: a population-based study.

Residential proximity to traffic and adverse birth outcomes in Los Angeles county, California, 1994-1996.

Residing in urban areas with higher green space is associated with lower mortality risk: A census-based cohort study with ten years of follow-up.

Resilience and HIV Treatment Outcomes Among Women Living with HIV in the United States: A Mixed-Methods Analysis.

Resilience and tipping points of an exploited fish population over six decades.

Resilience assessment of a biological early warning system based on the locomotor behavior of zebrafish (*Danio rerio*).

Resilience in low-income African American women living and aging with HIV.

Resilience of Tropical Ecosystems to Ocean Deoxygenation.

Resilience to multiple stressors in an aquatic plant and its microbiome.

Resilience to oxidative and nitrosative stress is mediated by the stressosome, RsbP and SigB in *Bacillus subtilis*.

Resilience to stress during pregnancy: Biopsychosocial mechanisms and implications for offspring emotional and behavioral outcomes in toddlerhood.

Resilience, mental health, sleep, and smoking mediate pathways between lifetime stressors and Multiple Sclerosis severity.

Resilient amphipods: Gammarid predatory behaviour is unaffected by microplastic exposure and deoxygenation.

Resistance and Recovery of Methane-Oxidizing Communities Depends on Stress Regime and History; A Microcosm Study.

Resistance and resilience of pelagic and littoral fishes to drought in the San Francisco Estuary.

Resistance of Arctic phytoplankton to ocean acidification and enhanced irradiance.

Resistance of hepatocellular carcinoma to sorafenib can be overcome with co-delivery of PI3K/mTOR inhibitor BEZ235 and sorafenib in nanoparticles.

Resistance risk induced by quorum sensing inhibitors and their combined use with antibiotics: Mechanism and its relationship with toxicity.

Resistance to a chemical pesticide increases vulnerability to a biopesticide: Effects on direct mortality and mortality by predation.

Resistance to insecticides and synergism by enzyme inhibitors in *Aedes albopictus* from Punjab, Pakistan.

Resistance to insecticides and synergistic and antagonistic effects of essential oils on dimefluthrin toxicity in a field population of *Culex quinquefasciatus* Say.

Resistance to Pyrrolobenzodiazepine Dimers Is Associated with SLFN11 Downregulation and Can Be Reversed through Inhibition of ATR.

Resistance to the skeletal muscle injury expressed by repeated treatment with compound A that has HMG-CoA reductase inhibitory activity.

Resistance to thyroid hormone: implications for neurodevelopmental research on the effects of thyroid hormone disruptors.

Resistance-breaking profiling and gene expression analysis on an organometallic Re(I)-phenanthridine complex reveal parallel activation of two apoptotic pathways.

Resolution of inflammation in xenobiotic-induced mucosal injury and chronic disease.

Resolving 500 Years of Anthropogenic Impacts in a Mesotrophic Lake: Nutrients Outweigh Other Drivers of Lake Change.

Resolving multi-image spatial lipidomic responses to inhaled toxicants by machine learning.

Resolving the effects of environmental micro- and nanoplastics exposure in biota: A knowledge gap analysis.

Resource-allocation tradeoffs in caddisflies facing multiple stressors.

Respiratory Abnormalities among Occupationally Exposed, Non-Smoking Brick Kiln Workers from Punjab, India.

Respiratory adaptations to a combination of oxygen deprivation and extreme carbon dioxide concentration in nematodes.

Respiratory and cardiovascular function at rest and during exercise testing in a healthy working population: effects of outdoor traffic air pollution.

Respiratory effects of commuters' exposure to air pollution in traffic.

Respiratory Effects of Exposure to Traffic-Related Air Pollutants During Exercise.

Respiratory Effects of Exposure to Traffic-Related Air Pollutants During Exercise.

Respiratory Effects of Traffic-Related Air Pollution: A Randomized, Crossover Analysis of Lung Function, Airway Metabolome, and Biomarkers of Airway Injury.

Respiratory findings in farmworkers.

Respiratory function among waste incinerator workers.

Respiratory function as measured by peak expiratory flow rate and PM10: six communities study.

Respiratory gases, air pollution and epilepsy.

Respiratory hazards of metal smelting.

Respiratory health and individual estimated exposure to traffic-related air pollutants in a cohort of young children.

Respiratory health and indoor air pollutants based on quantitative exposure assessments.

Respiratory health and indoor air pollution at high elevation.

Respiratory health and long-term exposure to air pollutants in Swiss schoolchildren. SCARPOL Team. Swiss Study on Childhood Allergy and Respiratory Symptoms with Respect to Air Pollution, Climate and Pollen.

Respiratory health effects of air pollution: update on biomass smoke and traffic pollution.

Respiratory Health in Waste Collection and Disposal Workers.

Respiratory health of bus drivers in Hong Kong.

Respiratory health of children at schools near a fertilizer plant.

Respiratory health of road-side vendors in a large industrialized city.

Respiratory health status of children from two different air pollution exposure settings of Sri Lanka: a cross-sectional study.

Respiratory health status of children from two different air pollution exposure settings of Sri Lanka: a cross-sectional study.

Respiratory impairment among children living in the vicinity of a fertilizer plant.

Respiratory medication sales and urban air pollution in Brussels (2005 to 2011).

Respiratory symptoms and lung function of aluminum potroom workers.

Respiratory symptoms and lung functional impairments associated with occupational exposure to poultry house pollutants.

Respiratory symptoms and lung functional impairments associated with occupational exposure to poultry house pollutants.

Respiratory symptoms and pulmonary function in chicken catchers in poultry confinement units.

Respiratory Symptoms and Pulmonary Function of Workers in the Waste Management Industry.

Respiratory symptoms in children living near busy roads and their relationship to vehicular traffic: results of an Italian multicenter study (SIDRIA 2).

Respiratory symptoms, asthma and levels of fractional exhaled nitric oxide in schoolchildren in the industrial areas of Estonia.

Respiratory system response to ambient air magnesite particulates.

Respiratory tract deposition of inhaled roadside ultrafine refractory particles in a polluted megacity of South-East Asia.

Respiratory Viral Infections and Subversion of Cellular Antioxidant Defenses.

Response and adaptation of rhizosphere microbiome to organic pollutants with enriching pollutant-degraders and genes for bioremediation: A critical review.

Response mechanisms of *Chlorella sorokiniana* to microplastics and PFOA stress: Photosynthesis, oxidative stress, extracellular polymeric substances and antioxidant system.

Response of a multi-stressed Mediterranean river to future climate and socio-economic scenarios.

Response of a pan-European fish index (EFI+) to multiple pressures in rivers across Spain.

Response of ammonia-oxidizing archaea and bacteria to sulfadiazine and copper and their interaction in black soils.

Response of antioxidant enzymes in freshwater fish populations (*Leuciscus alburnoides* complex) to inorganic pollutants exposure.

Response of aquatic macroinvertebrates communities to multiple anthropogenic stressors in a lowland tributary river.

Response of bleached and symbiotic sea anemones to plastic microfiber exposure.

Response of *Channa punctatus* (Bloch) under short and long term exposure to industrial pollutants: induction of histopathology in the kidney.

Response of children with stage IV soft tissue sarcoma to topotecan and carboplatin: a phase II window trial of the cooperative soft tissue sarcoma group.

Response of cyanobacteria and phytoplankton abundance to warming, extreme rainfall events and nutrient enrichment.

Response of endothelial cells to a dual tyrosine kinase receptor inhibition combined with irradiation.

Response of European grayling, *Thymallus thymallus*, to multiple stressors in hydropeaking rivers.

Response of Flour Beetles to Multiple Stressors of Parasitic (*Hymenolepis diminuta*), Environmental (Diatomaceous Earth), and Host (Reproduction) Origin.

Response of garlic (*Allium sativum* L.) to the combined toxicity of microplastics and arsenic.

Response of Juvenile *Saccharina japonica* to the Combined Stressors of Elevated pCO₂ and Excess Copper.

Response of juveniles of seven forest tree species and their populations to different combinations of simulated climate change-related stressors: spring-frost, heat, drought, increased UV radiation and ozone concentration under elevated CO₂ level.

Response of macrobenthic communities to heavy metal pollution in Laoshan Bay, China: A trait-based method.

Response of Macrophyte Diversity in Coastal Lakes to Watershed Land Use and Salinity Gradient.

Response of rat tracheal epithelium to ozone and oxygen exposure in vitro.

Response of rhizosphere microbial community structure and diversity to heavy metal co-pollution in arable soil.

Response of *Sabella spallanzanii* to multiple stressors. The combined effect of infection and copper sulphate.

Response of simultaneous sulfide and nitrate removal process on acute toxicity of substrate concentration and salinity: Single toxicity and combined toxicity.

Response of submerged macrophytes and biofilms to coexisting azithromycin and tetracycline: Antibiotic resistance genes removal, toxicity assessment and microbial properties.

Response of *Vallisneria natans* to aluminum phytotoxicity and their synergistic effect on nitrogen, phosphorus change in sediments.

Response of wheat (*Triticum aestivum* L. cv.) to the coexistence of micro-/nanoplastics and phthalate esters alters its growth environment.

Response predictions for organisms water-exposed to metal mixtures: a meta-analysis.

Response rate to the treatment of Waldenström macroglobulinemia: A meta-analysis of the results of clinical trials.

Response to acute monotherapy for major depressive disorder in randomized, placebo controlled trials submitted to the US Food and Drug Administration: individual participant data analysis.

Response to Fungal Dysbiosis by Gut-Resident CX3CR1(+) Mononuclear Phagocytes Aggravates Allergic Airway Disease.

Response to Multiple Stressors: Enhanced Tolerance of *Neoseiulus barkeri* Hughes (Acari: Phytoseiidae) to Heat and Desiccation Stress through Acclimation.

Response to zidovudine/didanosine-containing combination antiretroviral therapy among HIV-1 subtype C-infected adults in Botswana: two-year outcomes from a randomized clinical trial.

Response-adapted radiotherapy in the treatment of pediatric Hodgkin's disease: an interim report at 5 years of the German GPOH-HD 95 trial.

Responses of African Grasses in the Genus *Sporobolus* to Defoliation and Sodium Stress: Tradeoffs, Cross-Tolerance, or Independent Responses?

Responses of airway epithelium to environmental injury: role in the induction phase of childhood asthma.

Responses of benthic invertebrates to combined toxicant and food input in floodplain lake sediments.

Responses of biomarkers in Atlantic salmon (*Salmo salar*) following exposure to environmentally relevant concentrations of complex metal mixture (Zn, Cu, Ni, Cr, Pb, Cd). Part II.

Responses of chub (*Leuciscus cephalus*) populations to chemical stress, assessed by genetic markers, DNA damage and cytochrome P4501A induction.

Responses of Coastal Marine Microbiomes Exposed to Anthropogenic Dissolved Organic Carbon.

Responses of *Daphnia magna* to chronic exposure of cadmium and nickel mixtures.

Responses of earthworms to repeated exposure to three biocides applied singly and as a mixture in an agricultural field.

Responses of flocculated activated sludge to bimetallic Ag-Fe nanoparticles toxicity: Performance, activity enzymatic, and bacterial community shift.

Responses of marine trophic levels to the combined effects of ocean acidification and warming.

Responses of multifunctional immune complement component 1q (C1q) and apoptosis-related genes in *Macrophthalmus japonicus* tissues and human cells following exposure to environmental pollutants.

Responses of *Mytilus galloprovincialis* in a Multi-Stressor Scenario: Effects of an Invasive Seaweed Exudate and Microplastic Pollution under Ocean Warming.

Responses of *Pisum sativum* L. to exogenous indole acetic acid application under manganese toxicity.

Responses of Protozoan Communities to Multiple Environmental Stresses (Warming, Eutrophication, and Pesticide Pollution).

Responses of RTgill-W1 cells to cyanobacterial metabolites microcystin-LR, anabaenopeptin-A, cylindrospermopsin, their binary and ternary mixtures.

Responses of seagrass to anthropogenic and natural disturbances do not equally translate to its consumers.

Responses of stream macroinvertebrates to Bt maize leaf detritus.

Responses of stream microbes to multiple anthropogenic stressors in a mesocosm study.

Responses of the metabolism of the larvae of *Pocillopora damicornis* to ocean acidification and warming.

Responses of the sea anemone, *Exaiptasia pallida*, to ocean acidification conditions and zinc or nickel exposure.

Responses of toad tadpoles to ammonium nitrate fertilizer and predatory stress: differences between populations on a local scale.

Responses of *Vallisneria spiralis* (Lour.) Hara to the combined effects of Mn and pH.

Responses to Airborne Ozone and Soilborne Metal Pollution in Afforestation Plants with Different Life Forms.

Responses to simultaneous anthropogenic and biological stressors were mixed in an experimental saltmarsh ecosystem.

Responses to temperature and hypoxia as interacting stressors in fish: implications for adaptation to environmental change.

Responses to the region 5 NHANES time/activity diary. National Human Exposure Assessment Survey.

Restoration of spermatogenesis after exposure to toxicants: genetic implications.

Restorative effects of gallic acid against sub-chronic hepatic toxicity of co-exposure to zinc oxide nanoparticles and arsenic trioxide in male rats.

Restorative integral support (RIS) for older adults experiencing co-occurring disorders.

Restoring fish ecological quality in estuaries: Implication of interactive and cumulative effects among anthropogenic stressors.

Results of a phase II multicenter trial of pentostatin and rituximab in patients with low grade B-cell non-Hodgkin's lymphoma: an effective and minimally toxic regimen.

Results of a phase II study with doxorubicin, etoposide, and cisplatin in patients with fully characterized small-cell carcinoma of the prostate.

Results of chemotherapy using ifosfamide with doxorubicin in advanced breast cancer.

Results of irradiation or chemoradiation following resection of gastric adenocarcinoma.

Results of short term radiotherapy followed by radical surgery for rectal cancer: A long-term unicenter observational study.

Results of therapy with interferon alpha and cyclic combination chemotherapy in patients with philadelphia chromosome positive chronic myelogenous leukemia in early chronic phase.

Results of toxicological studies on praziquantel.

Resveratrol Activates Natural Killer Cells through Akt- and mTORC2-Mediated c-Myb Upregulation.

Resveratrol alleviates fumonisin-induced intestinal cytotoxicity by modulating apoptosis, tight junction, and inflammation in IPEC-J2 porcine intestinal epithelial cells.

Resveratrol confers resistance against taxol via induction of cell cycle arrest in human cancer cell lines.

Resveratrol enhances mitomycin C-mediated suppression of human colorectal cancer cell proliferation by up-regulation of p21WAF1/CIP1.

Resveratrol exerts antiproliferative activity and induces apoptosis in Waldenstrom's macroglobulinemia.

Resveratrol Modulates the Redox-status and Cytotoxicity of Anticancer Drugs by Sensitizing Leukemic Lymphocytes and Protecting Normal Lymphocytes.

Resveratrol neuroprotection in stroke and traumatic CNS injury.

Resveratrol protects human retinal pigment epithelial cells from acrolein-induced damage.

Resveratrol synergistically triggers apoptotic cell death with arsenic trioxide via oxidative stress in human lung adenocarcinoma A549 cells.

Retargeting serum immunoglobulin with bispecific diabodies.

Rethinking gene regulatory networks in light of alternative splicing, intrinsically disordered protein domains, and post-translational modifications.

Rethinking Nano-TiO₂ Safety: Overview of Toxic Effects in Humans and Aquatic Animals.

Rethinking the relevance of microplastics as vector for anthropogenic contaminants: Adsorption of toxicants to microplastics during exposure in a highly polluted stream - Analytical quantification and assessment of toxic effects in zebrafish (Danio rerio).

Retinal structure and function preservation by polysaccharides of wolfberry in a mouse model of retinal degeneration.

Retinal toxicity of combination antiviral drugs in an animal model.

Retinal toxicity of intraocular vancomycin and ceftazidime in vitrectomized rabbit eyes.

Retinoic acid exacerbates chlorpyrifos action in ensuing adipogenic differentiation of C3H10T(1/2) cells in a GSK3 β dependent pathway.

Retinoids and tamoxifen in breast cancer chemoprevention.

Retracted: Effects of Camrelizumab Combined with First-Line Chemotherapy on Serum SCC, VEGF Levels, and Adverse Reactions in Patients with Advanced Squamous Cell Carcinoma of the Lung.

RETRACTED: Paraoxonase I polymorphisms and attention/hyperactivity in school-age children from Mexico City, Mexico.

Retraction Note: The role of ascorbic acid combined exposure on Imidacloprid-induced oxidative stress and genotoxicity in Nile tilapia.

Retraction notice to "Exposure to environmental pollutants and a marker of early kidney injury in the general population: Results of a nationally representative cross-sectional study based on the Korean National Environmental Health Survey (KoNEHS) 2012-2014" [Sci. Total Environ. 681 (2018) 175-182].

Retroperitoneal lymph node dissection with no adjuvant chemotherapy in clinical stage I nonseminomatous germ cell tumours: long-term outcome and analysis of risk factors of recurrence.

Retrorsine in breast milk influences copper handling in suckling rat pups.

Retrospective analysis of concurrent chemoradiation with the combination of bleomycin, ifosfamide and cisplatin (BIP) for uterine cervical cancer.

Retrospective blood lead assessment from archived clotted erythrocyte fraction in a cohort of lead-exposed mother-child dyads.

Retrospective Evaluation of Clinical Bleeding in Dogs With Anticoagulant Rodenticide Toxicity-A Multi-Center Evaluation of 62 Cases (2010-2020).

Retrospective evaluation of pathologic fractures in medication related osteonecrosis of the jaw.

Retrospective study of combination chemotherapy with etoposide and ifosfamide in patients with heavily pretreated recurrent or persistent epithelial ovarian cancer.

Retrospective study of gemcitabine based chemotherapy for unresectable or recurrent esophagus squamous cell carcinoma refractory to first line chemotherapy.

Retrospective Study of Lung Tumor Cases Presenting at a Large Tertiary Hospital in Romania between 2017 and 2020.

Retrospective study of the efficacy and toxicity of lobaplatin in combined chemotherapy for metastatic breast cancer.

Retroviral transduction of a mutant dihydrofolate reductase-thymidylate synthase fusion gene into murine marrow cells confers resistance to both methotrexate and 5-fluorouracil.

Retroviral transfer of the hENT2 nucleoside transporter cDNA confers broad-spectrum antifolate resistance in murine bone marrow cells.

Reusable magnetic mixture of CuFe_2O_4 - Fe_2O_3 and TiO_2 for photocatalytic degradation of pesticides in water.

Reusable smartphone-facilitated mobile fluorescence biosensor for rapid and sensitive on-site quantitative detection of trace pollutants.

Revascularization in patients with coronary artery disease, left ventricular dysfunction, and viability: a meta-analysis.

Revealing the metabolomics and biometrics underlying phytotoxicity mechanisms for polystyrene nanoplastics and dibutyl phthalate in dandelion (*Taraxacum officinale*).

Reversal of 5-fluorouracil-induced toxicity by oral administration of uridine.

Reversal of multidrug-resistance using Valspodar (PSC 833) and doxorubicin in osteosarcoma.

Reversal of P-glycoprotein-associated multidrug resistance by ivermectin.

Reversal of resistance to vincristine in P388 leukemia by various polycyclic clinical drugs, with a special emphasis on quinacrine.

Reversal of the glycolytic phenotype of primary effusion lymphoma cells by combined targeting of cellular metabolism and PI3K/Akt/ mTOR signaling.

Reversal of vanadium-induced toxicity by combination therapy of tiferron and alpha-tocopherol in rat during pregnancy and their fetuses.

Reversal of Vinca alkaloid resistance but not multiple drug resistance in human leukemic cells by verapamil.

Reverse Takotsubo cardiomyopathy in the setting of small bowel obstruction: a case report.

Reversible germ cell toxicity of sulphasalazine and ampicillin combination in male rats.

Reversible neurologic abnormalities associated with prolonged intravenous midazolam and fentanyl administration.

Reversibly disulfide cross-linked micelles improve the pharmacokinetics and facilitate the targeted, on-demand delivery of doxorubicin in the treatment of B-cell lymphoma.

Review and Prospects on the Ecotoxicity of Mixtures of Nanoparticles and Hybrid Nanomaterials.

Review of aquatic toxicity of pharmaceuticals and personal care products to algae.

Review of Associated Health Benefits of Algal Supplementation in Cattle with Reference to Bovine Respiratory Disease Complex in Feedlot Systems.

Review of Cisplatin and Oxaliplatin in Current Immunogenic and Monoclonal Antibodies Perspective.

Review of cobalt toxicokinetics following oral dosing: Implications for health risk assessments and metal-on-metal hip implant patients.

Review of current evidence on the impact of pesticides, polychlorinated biphenyls and selected metals on attention deficit / hyperactivity disorder in children.

Review of ecologically relevant in vitro bioassays to supplement current in vivo tests for whole effluent toxicity testing - Part 2: Non-apical endpoints.

Review of Headspace: Meditation and sleep.

Review of molecular mechanisms involved in the activation of the Nrf2-ARE signaling pathway by chemopreventive agents.

Review of recent studies from central and Eastern Europe associating respiratory health effects with high levels of exposure to "traditional" air pollutants.

Review of studies on flight attendant health and comfort in airliner cabins.

Review of the artificially-accelerated aging technology and ecological risk of microplastics.

Review of the contemporary cytotoxic and biologic combinations available for the treatment of metastatic breast cancer.

Review of the multiple chemical exposure factors which may disturb human behavioral development.

Review of the photo-induced toxicity of environmental contaminants.

Review of the safety assessment of polychlorinated biphenyls (PCBs) with particular reference to reproductive toxicity.

Review of the toxicity and potential molecular mechanisms of parental or successive exposure to environmental pollutants in the model organism *Caenorhabditis elegans*.

Review of the toxicity of chemical mixtures containing at least one organochlorine.

Review of the toxicity of chemical mixtures: Theory, policy, and regulatory practice.

Review of warming and acidification effects to the ecotoxicity of pharmaceuticals on aquatic organisms in the era of climate change.

Review: Adaptation of animals to heat stress.

REVIEW: Assessing North Atlantic right whale health: threats, and development of tools critical for conservation of the species.

Review: Organophosphorus toxicants, in addition to inhibiting acetylcholinesterase activity, make covalent adducts on multiple proteins and promote protein crosslinking into high molecular weight aggregates.

Reviewing Bayesian Networks potentials for climate change impacts assessment and management: A multi-risk perspective.

Reviewing the use of zebrafish for the detection of neurotoxicity induced by chemical mixtures through the analysis of behaviour.

Revisiting Risk and Benefit in Early Oncology Trials in the Era of Precision Medicine: A Systematic Review and Meta-Analysis of Phase I Trials of Targeted Single-Agent Anticancer Therapies.

Revisiting the bacterial mutagenicity assays: Report by a workgroup of the International Workshops on Genotoxicity Testing (IWGT).

R-flurbiprofen attenuates experimental autoimmune encephalomyelitis in mice.

Rheumatoid Arthritis: A Brief Overview of the Treatment.

***Rhizobium tibeticum* activated with a mixture of flavonoids alleviates nickel toxicity in symbiosis with fenugreek (*Trigonella foenum graecum* L.).**

Rhizofiltration of combined arsenic-fluoride or lead-fluoride polluted water using common aquatic plants and use of the 'clean' water for alleviating combined xenobiotic toxicity in a sensitive rice variety.

RhizoFlowCell system reveals early effects of micropollutants on aquatic plant rhizosphere.

Rhodiola and salidroside in the treatment of metabolic disorders.

Rhus tripartite methanolic extract alleviates propylparaben-induced reproductive toxicity via anti-inflammatory, antioxidant, 5-alpha reductase in male rats.

Ribavirin and quercetin synergistically downregulate signal transduction and are cytotoxic in human ovarian carcinoma cells.

Ribavirin attenuates carcinogenesis by downregulating IL-6 and IL-8 in vitro in human lung adenocarcinoma.

Ribavirin enhances the efficacy but not the adverse effects of interferon in chronic hepatitis C. Meta-analysis of individual patient data from European centers.

Ribonucleotide Reductase Catalytic Subunit M1 (RRM1) as a Novel Therapeutic Target in Multiple Myeloma.

Ribosomal protein S3 mediates drug resistance of proteasome inhibitor: potential therapeutic application in multiple myeloma.

Rice cultivars significantly mitigate cadmium accumulation in grains and its bioaccessibility and toxicity in human HL-7702 cells.

Ricolinostat, the First Selective Histone Deacetylase 6 Inhibitor, in Combination with Bortezomib and Dexamethasone for Relapsed or Refractory Multiple Myeloma.

Riproximin's activity depends on gene expression and sensitizes PDAC cells to TRAIL.

Rising levels of temperature and CO₂ antagonistically affect phytoplankton primary productivity in the South China Sea.

RISING STARS: Sex differences in toxicant-associated fatty liver disease.

Rising tides, cumulative impacts and cascading changes to estuarine ecosystem functions.

Risk adapted combined modality treatment in children with Hodgkin's disease: NCI, Cairo.

Risk analysis of air pollutants and types of anemia: a UK Biobank prospective cohort study.

Risk and monitoring based indicators of receiving water status: alternative or complementary elements in IWRM?

Risk and protective factors, stressors, and symptoms of adjustment disorder during the COVID-19 pandemic - First results of the ESTSS COVID-19 pan-European ADJUST study.

Risk as a moderator of the effects of prevention programs for children from divorced families: a six-year longitudinal study.

Risk assessment and biological mechanisms: lessons learned, future opportunities.

Risk assessment and ecotoxicological diagnosis of soil from a chemical industry park in Nanjing, China.

Risk assessment approach for untreated wastewater using the QUAL2E water quality model.

Risk assessment concepts and approaches for indoor air chemicals in Japan.

Risk assessment for cardiovascular and respiratory mortality due to air pollution and synoptic meteorology in 10 Canadian cities.

Risk assessment for children and other sensitive populations.

Risk assessment for complex chemical exposure in aquatic systems: the problem of estimating interactive effects.

Risk assessment of a mixture of emerging contaminants in surface water in a highly urbanized area in Italy.

Risk assessment of an organochlorine pesticide mixture in the surface waters of Qingshitan Reservoir in Southwest China.

Risk assessment of chemical mixtures from a public health perspective.

Risk assessment of chlorinated paraffins in feed and food.

Risk Assessment of Combined Exposure to Multiple Chemicals at the European Food Safety Authority: Principles, Guidance Documents, Applications and Future Challenges.

Risk assessment of dietary exposure to trace elements that are reproductive toxicants: Lead, molybdenum and nickel. The case study of Armenia.

Risk assessment of drug use in pregnancy: prevention of birth defects.

Risk assessment of environmentally influenced airway diseases based on time-series analysis.

Risk assessment of hazardous release in air due to the chemical production of "P. Karaminchev" company in the town of Rousse.

Risk assessment of heavy metal and pesticide mixtures in aquatic biota using the DGT technique in sediments.

Risk assessment of human exposure to airborne pesticides in rural greenhouses.

Risk assessment of human Hg exposure through consumption of fishery products in Ceara state, northeastern Brazil.

Risk Assessment of Indoor Air Quality and Its Association with Subjective Symptoms among Office Workers in Korea.

Risk assessment of mixtures: possibility of prediction of interaction between chemicals.

Risk assessment of occupational pesticide exposure: Use of endpoints and surrogates.

Risk assessment of oxidant gases and particulate air pollutants: uncertainties and research needs.

Risk assessment of PCDD/PCDFs and indicator PCBs contamination in Spanish commercial baby food.

Risk Assessment of Pectenotoxins in New Zealand Bivalve Molluscan Shellfish, 2009-2019.

Risk assessment of pesticides and other stressors in bees: Principles, data gaps and perspectives from the European Food Safety Authority.

Risk assessment of phthalate metabolites accumulated in fish to the Indo-Pacific humpback dolphins from their largest habitat.

Risk assessment of population inhalation exposure to volatile organic compounds and carbonyls in urban China.

Risk assessment of sensory irritants in indoor air--a case study in a French school.

Risk assessment of toxicants on WHO TobReg priority list in mainstream cigarette smoke using human-smoked yields of Korean smokers.

Risk Assessment of Water Quantity and Quality Stressors to Balance the Use and Protection of Vulnerable Water Resources.

Risk assessment on mixture toxicity of arsenic, zinc and copper intake from consumption of milkfish, *Chanos chanos* (Forsskal), cultured using contaminated groundwater in Southwest Taiwan.

Risk assessment on renal dysfunction caused by co-exposure to arsenic and cadmium using benchmark dose calculation in a Chinese population.

Risk assessment.

Risk assessments of polychlorinated dibenzo- p-dioxins, polychlorinated dibenzofurans, and dioxin-like polychlorinated biphenyls in food.

Risk Characterization and Probabilistic Concentration-Response Modeling of Complex Environmental Mixtures Using New Approach Methodologies (NAMs) Data from Organotypic in Vitro Human Stem Cell Assays.

Risk factors and adjuvant chemotherapy in the treatment of endometrial cancer.

Risk factors for asthma and atopy.

Risk factors for congenital heart disease: The Baby Hearts Study, a population-based case-control study.

Risk factors for current wheeze among school children (6-7 and 13-14 years old) in Khuzestan, Iran.

Risk factors for depression after a disaster.

Risk factors for exposure to feline pathogens in California mountain lions (*Puma concolor*).

Risk Factors for Intracardiac Thrombus During Liver Transplantation.

Risk factors for juvenile dermatomyositis: exposure to tobacco and air pollutants during pregnancy.

Risk factors for sexual and erectile dysfunction in HIV-infected men: the role of protease inhibitors.

Risk factors in air pollution exposome contributing to higher levels of TNFalpha in COPD patients.

Risk factors of anaemia among rural school children in Kenitra, Morocco.

Risk factors of chronic cough in China: a systematic review and meta-analysis.

Risk for ABR abnormalities in the nursery.

Risk for surgical complications after previous stereotactic body radiotherapy of the spine.

Risk of Adverse Neonatal Outcomes After Combined Prenatal Cannabis and Nicotine Exposure.

Risk of cardiovascular disease is driven by different combinations of environmental, medical and behavioral factors: Building a conceptual model for cumulative risk assessment.

Risk of cardiovascular toxicity with combination of immune-checkpoint inhibitors and angiogenesis inhibitors: a meta-analysis.

Risk of Cataract Surgery and Age-Related Macular Degeneration After Initiation of Denosumab vs Zoledronic Acid for Osteoporosis: A Multi-Database Cohort Study.

Risk of cervical abnormalities in women with inflammatory bowel disease: a population-based nested case-control study.

Risk of childhood asthma prevalence attributable to residential proximity to major roads in Montreal, Canada.

Risk of exacerbation of pulmonary comorbidities in patients with rheumatoid arthritis after initiation of abatacept versus TNF inhibitors: A cohort study.

Risk of exacerbation of pulmonary comorbidities in patients with rheumatoid arthritis after initiation of abatacept versus TNF inhibitors: A cohort study.

Risk of herbicide mixtures as a key parameter to explain phytoplankton fluctuation in a great lake: the case of Lake Geneva, Switzerland.

Risk of maternal exposure to mixed air pollutants during pregnancy for congenital heart diseases in offspring.

Risk of neurobehavioral disinhibition in prenatal methamphetamine-exposed young children with positive hair toxicology results.

Risk of preeclampsia from exposure to particulate matter (PM_{2.5}) speciation chemicals during pregnancy.

Risk of single and combined exposure of birds to non-steroidal anti-inflammatory drugs and lead.

Risk of type 2 diabetes after diagnosed gestational diabetes is enhanced by exposure to PM_{2.5}.

Risk on assessment of 15 REEs and mixtures by DGT in Songhua River system sediments of China's largest old industrial base.

Risk Perception of Air Pollution: A Systematic Review Focused on Particulate Matter Exposure.

Risk posed by chlorinated organic compounds in Abu Qir Bay, East Alexandria, Egypt.

Risk reduction for DDT toxicity and carcinogenesis through dietary modification.

Risk trade-offs in fish consumption: a public health perspective.

Risk, resilience, psychological distress, and anxiety at the beginning of the COVID-19 pandemic in Germany.

Risk-based prioritization of air pollution monitoring using fuzzy synthetic evaluation technique.

Risk-focused differences in molecular processes implicated in SARS-CoV-2 infection: corollaries in DNA methylation and gene expression.

Risks and benefits in agricultural uses of selenium.

Risks of preterm birth and low birth weight and maternal exposure to NO₂/PM_{2.5} acquired by dichotomous evaluation: a systematic review and meta-analysis.

Ritonavir, nelfinavir, saquinavir and lopinavir induce proteotoxic stress in acute myeloid leukemia cells and sensitize them for proteasome inhibitor treatment at low micromolar drug concentrations.

Rituximab and 17-allylamino-17-demethoxygeldanamycin induce synergistic apoptosis in B-cell chronic lymphocytic leukaemia.

Rituximab and mycophenolate mofetil for relapsing proliferative lupus nephritis: a long-term prospective study.

Rituximab combined with cladribine or with cladribine and cyclophosphamide in heavily pretreated patients with indolent lymphoproliferative disorders and mantle cell lymphoma.

Rituximab followed by cladribine in the treatment of heavily pretreated patients with indolent lymphoid malignancies.

Rituximab plus ASHAP for the treatment of patients with relapsed or refractory aggressive non-Hodgkin's lymphoma: a single-centre study of 20 patients.

Rituximab plus bendamustine as front-line treatment in frail elderly (>70 years) patients with diffuse large B-cell non-Hodgkin lymphoma: a phase II multicenter study of the Fondazione Italiana Linfomi.

Rituximab plus cladribine with or without cyclophosphamide in patients with relapsed or refractory chronic lymphocytic leukemia.

Rituximab plus gemcitabine: a therapeutic option for elderly or frail patients with aggressive non-Hodgkin's lymphoma?

Rituximab therapy of lymphoma is enhanced by orally administered (1→3),(1→4)-D-beta-glucan.

Rituximab with pentostatin or cladribine: an effective combination treatment for hairy cell leukemia after disease recurrence.

Rituximab, Methotrexate, Carmustine, Etoposide, and Prednisone (RMBVP) for the treatment of relapsed/refractory primary central nervous system lymphoma: a retrospective single-center study.

Rituximab-EPOCH, an effective salvage therapy for relapsed, refractory or transformed B-cell lymphomas: results of a phase II study.

River conservation under multiple stressors: Integration of ecological status, pollution and hydrological variability.

River ecosystem processes: A synthesis of approaches, criteria of use and sensitivity to environmental stressors.

River habitat assessment and restoration in high dam flood discharge systems with total dissolved gas supersaturation.

River waters induced neurotoxicity in an embryo-larval zebrafish model.

RNA interference targeting aurora kinase a suppresses tumor growth and enhances the taxane chemosensitivity in human pancreatic cancer cells.

RNA interference toward UMP1 induces proteasome inhibition in *Saccharomyces cerevisiae*: evidence for protein oxidation and autophagic cell death.

RNA sequencing indicates that atrazine induces multiple detoxification genes in *Daphnia magna* and this is a potential source of its mixture interactions with other chemicals.

RNA-seq reveals a diminished acclimation response to the combined effects of ocean acidification and elevated seawater temperature in *Pagothermia borchgrevinkii*.

RNOP-09: pegylated liposomal doxorubicine and prolonged temozolomide in addition to radiotherapy in newly diagnosed glioblastoma--a phase II study.

Road Traffic Noise, Air Pollutants, and the Prevalence of Cardiovascular Disease in Taichung, Taiwan.

Road Traffic Pollution and Childhood Leukemia: A Nationwide Case-control Study in Italy.

Robotic stereotactic radioablation concomitant with neo-adjuvant chemotherapy for breast tumors.

Robust biodegradation of naproxen and diclofenac by laccase immobilized using electrospun nanofibers with enhanced stability and reusability.

Rod phototransduction and light signal transmission during type 2 diabetes.

ROI-scavenging enzyme activities as toxicity biomarkers in three species of marine microalgae exposed to model contaminants (copper, Irgarol and atrazine).

Role and mechanism of cell-surface hydrophobicity in the adaptation of *Sphingobium hydrophobicum* to electronic-waste contaminated sediment.

Role of acetylcholinesterase and glutathione S-transferase following exposure to nicosulfuron and diazinon in *Helicoverpa zea*.

Role of air pollutants in airway epithelial barrier dysfunction in asthma and COPD.

Role of alpha-synuclein aggregation and the nuclear factor E2-related factor 2/heme oxygenase-1 pathway in iron-induced neurotoxicity.

Role of alpha-tocopherol and beta-carotene in ameliorating the fenvalerate-induced changes in oxidative stress, hemato-biochemical parameters, and semen quality of male rats.

Role of antioxidants in fertility preservation of sperm - A narrative review.

Role of apurinic/apyrimidinic nucleases in the regulation of homologous recombination in myeloma: mechanisms and translational significance.

Role of Aryl Hydrocarbon Receptor (AhR) in the Regulation of Immunity and Immunopathology During Trypanosoma cruzi Infection.

Role of autophagy in environmental neurotoxicity.

Role of Autophagy in HIV-1 and Drug Abuse-Mediated Neuroinflammation.

Role of BH(4) deficiency as a mediator of oxidative stress-related endothelial dysfunction in menopausal women.

Role of childhood adversity in the development of medical co-morbidities associated with bipolar disorder.

Role of circPSEN1 in carbon black and cadmium co-exposure induced autophagy-dependent ferroptosis in respiratory epithelial cells.

Role of combined administration of Tiron and glutathione against aluminum-induced oxidative stress in rat brain.

Role of CTCF in DNA damage response.

Role of CYP1A2 polymorphisms in breast cancer risk in women.

Role of cytochrome P450s in the male reproductive toxicity of 1-bromopropane.

Role of darunavir in the management of HIV infection.

Role of diesel exhaust particles in the induction of allergic asthma to low doses of soybean.

Role of Dietary and Environmental Factors on Thyroid Cancer in Romania: A Brief Review.

Role of differentiation induction in action of purine antimetabolites.

Role of DNA methylation in the adaptive responses induced in a human B lymphoblast cell line by long-term low-dose exposures to gamma-rays and cadmium.

Role of endocrine-genotoxic switchings in cancer and other human diseases: basic triad.

Role of endoplasmic reticulum stress induction by the plant toxin, persin, in overcoming resistance to the apoptotic effects of tamoxifen in human breast cancer cells.

Role of endoplasmic reticulum stress-induced apoptosis in rat thyroid toxicity caused by excess fluoride and/or iodide.

Role of Environmental Air Pollution in Chronic Rhinosinusitis.

Role of environmental chemicals in diabetes and obesity: a National Toxicology Program workshop review.

Role of environmental organochlorinated pollutants in the development of endometriosis.

Role of environmental pollutants in liver physiology: special references to peoples living in the oil drilling sites of Assam.

Role of environmental toxicants in the development of hypertensive and cardiovascular diseases.

Role of exposure to air pollutants in the development of type 1 diabetes before and after 5 yr of age.

Role of exposure to environmental chemicals in the developmental basis of reproductive disease and dysfunction.

Role of extracellular vesicles in cell-cell communication and inflammation following exposure to pulmonary toxicants.

Role of flavonoids against adriamycin toxicity.

Role of folic acid in modulating the toxicity and efficacy of the multitargeted antifolate, LY231514.

Role of Gastrointestinal Microbiota from Crucian Carp in Microbial Transformation and Estrogenicity Modification of Novel Plastic Additives.

Role of glutathione in reproductive tract secretions on mouse preimplantation embryo development.

Role of gross tumor volume on outcome and of dose parameters on toxicity of patients undergoing chemoradiotherapy for locally advanced non-small cell lung cancer.

Role of health professionals in protecting children from environmental risks: a commentary.

Role of HRTPT in kidney proximal epithelial cell regeneration: Integrative differential expression and pathway analyses using microarray and scRNA-seq.

Role of Immune Checkpoint Inhibitors in Small Cell Lung Cancer.

Role of initial cell density of algal bioassay of toxic chemicals.

Role of insulin in Cr(VI)-mediated genotoxicity in *Neurospora crassa*.

Role of iron and oxidative stress in the exacerbation of allergic inflammation in murine lungs caused by urban particulate matter <2.5 μm and desert dust.

Role of iron in the potentiation of anthracycline cardiotoxicity: identification of heart cell mitochondria as a major site of iron-anthracycline interaction.

Role of Macrophages in Acute Lung Injury and Chronic Fibrosis Induced by Pulmonary Toxicants.

Role of Macrophages in Air Pollution Exposure Related Asthma.

Role of metabolism by the human intestinal microflora in arbutin-induced cytotoxicity in HepG2 cell cultures.

Role of microglia and host prion protein in neurotoxicity of a prion protein fragment.

Role of microRNAs in the regulation of drug metabolizing and transporting genes and the response to environmental toxicants.

Role of Mitochondria in the Redox Signaling Network and Its Outcomes in High Impact Inflammatory Syndromes.

Role of Mitochondria in the Redox Signaling Network and Its Outcomes in High Impact Inflammatory Syndromes.

Role of nanotechnology and gene delivery systems in TRAIL-based therapies.

Role of *Nigella sativa* and a number of its antioxidant constituents towards azoxymethane-induced genotoxic effects and colon cancer in rats.

Role of N-methyl-D-aspartate receptors in polychlorinated biphenyl mediated neurotoxicity.

Role of oxidative stress in reproductive toxicity induced by co-administration of chloramphenicol and multivitamin-haematinics complex in rats.

Role of oxylipin on *Luffa* seedlings exposed to NaCl and UV-B stresses: An insight into mechanism.

Role of physiological energetics in ecotoxicology.

Role of phytotoxins in pine wilt diseases.

Role of polyamine metabolism in kainic acid excitotoxicity in organotypic hippocampal slice cultures.

Role of positively charged residues on the polar and non-polar faces of amphipathic alpha-helical antimicrobial peptides on specificity and selectivity for Gram-negative pathogens.

Role of Psychosocial Job Stressors on Sexual Function of Male Nurses: The Mediator Role of Work Ability.

Role of Rad51 down-regulation and extracellular signal-regulated kinases 1 and 2 inactivation in emodin and mitomycin C-induced synergistic cytotoxicity in human non-small-cell lung cancer cells.

Role of radiation therapy in the conservative management of sarcoma within an irradiated field.

Role of reactive oxygen species in occupational and environmental obstructive pulmonary diseases.

Role of reactive oxygen species in the synergistic cytotoxicity of safinol-based combination regimens with conventional chemotherapeutics.

Role of residues constituting the 2 β 1 strand of domain II in the biological activity of anthrax protective antigen.

Role of Social Environmental Protective Factors on Anxiety and Depressive Symptoms Among Midwestern Homeless Youth.

Role of STK11 in ALK-positive non-small cell lung cancer.

Role of the activation of the nuclear enzyme poly(ADP-ribose) polymerase in the pathogenesis of periodontitis.

Role of the protease-activated receptor-2 (PAR2) in the exacerbation of house dust mite-induced murine allergic lung disease by multi-walled carbon nanotubes.

Role of thiol agents in protecting against the toxicity of helenalin in tumor-bearing mice.

Role of tissue repair in toxicologic interactions among hepatotoxic organics.

Role of TLR2, TLR4, and MyD88 in murine ozone-induced airway hyperresponsiveness and neutrophilia.

Role of TLR4 in olfactory-based spatial learning activity of neonatal mice after developmental exposure to diesel exhaust origin secondary organic aerosol.

Role of topoisomerases in cytotoxicity induced by DNA ligand Hoechst-33342 and UV-C in a glioma cell line.

Role of Toxicokinetic and Toxicodynamic Parameters in Explaining the Sensitivity of Zebrafish Larvae to Four Metals.

Role of transient receptor potential cation channel subfamily V member 1 (TRPV1) on ozone-exacerbated allergic asthma in mice.

Role of trazodone in treatment of major depressive disorder: an update.

Role of UV radiation and oxidation on polyethylene micro- and nanoplastics: impacts on cadmium sorption, bioaccumulation, and toxicity in fish intestinal cells.

Role of vegetation in a constructed wetland on nutrient-pesticide mixture toxicity to *Hyaella azteca*.

Role of viral infections in the induction of adverse drug reactions.

Role-Playing Between Environmental Pollutants and Human Gut Microbiota: A Complex Bidirectional Interaction.

Roles of Midgut Cadherin from Two Moths in Different *Bacillus thuringiensis* Action Mechanisms: Correlation among Toxin Binding, Cellular Toxicity, and Synergism.

Roles of mtDNA damage and disordered Ca(2+) homeostasis in the joint toxicities of cadmium and BDE209.

Roles of pharmacogenomics in non-anthracycline antineoplastic-induced cardiovascular toxicities: A systematic review and meta-analysis of genotypes effect.

Roles of pre-treatment time and junctional proteins in Caco-2 cell microparticle uptake.

Roles of RpoS in *Yersinia pseudotuberculosis* stress survival, motility, biofilm formation and type VI secretion system expression.

Roles of the physical environment in health-related quality of life in patients with chronic obstructive pulmonary disease.

Romantic Unions and Mental Health: The Role of Relationship Churning.

Ropivacaine in infants and children.

Roscovitrine sensitizes leukemia and lymphoma cells to tumor necrosis factor-related apoptosis-inducing ligand-induced apoptosis.

ROS-dependent genotoxicity, cell cycle perturbations and apoptosis in mouse bone marrow cells exposed to formulated mixture of cypermethrin and chlorpyrifos.

Rosemary essential oil potentiates the antitumour activity of 5-fluorouracil in human colorectal carcinoma cells.

Rosiglitazone suppresses cyclosporin-induced chronic transplant dysfunction and prolongs survival of rat cardiac allografts.

ROS-mediated genotoxicity of asbestos-cement in mammalian lung cells in vitro.

ROS-responsive liposomes with NIR light-triggered doxorubicin release for combinatorial therapy of breast cancer.

Rotating Magnetic Field-Assisted Adsorption Mechanism of Pollutants on Mechanically Strong Sodium Alginate/Graphene/I-Cysteine Beads in Batch and Fixed-Bed Column Systems.

Rotavirus induces a biphasic enterotoxic and cytotoxic response in human-derived intestinal enterocytes, which is inhibited by human immunoglobulins.

Rotenone impairs brain glial energetics and locomotor behavior in bumblebees.

Rotenone Increases Isoniazid Toxicity but Does Not Cause Significant Liver Injury: Implications for the Hypothesis that Inhibition of the Mitochondrial Electron Transport Chain Is a Common Mechanism of Idiosyncratic Drug-Induced Liver Injury.

Rotenone Modulates *Caenorhabditis elegans* Immunometabolism and Pathogen Susceptibility.

Rotundic acid enhances the impact of radiological toxicity on MCF-7 cells through the ATM/p53 pathway.

Routine dihydropyrimidine dehydrogenase testing for anticipating 5-fluorouracil-related severe toxicities: hype or hope?

RPR-115135, a farnesyltransferase inhibitor, increases 5-FU- cytotoxicity in ten human colon cancer cell lines: role of p53.

Rs895819 in MIR27A improves the predictive value of DPYD variants to identify patients at risk of severe fluoropyrimidine-associated toxicity.

Rural homelessness: how the structural and social context of small-town living influences the experience of homelessness.

Rural resilience during COVID-19: the lived experience of North Carolinian rural-dwelling cancer caregivers.

Ruthenium polypyridine complexes with triphenylamine groups as antibacterial agents against Staphylococcus aureus with membrane-disruptive mechanism.

S-1 and Cisplatin With or Without Nimotuzumab for Patients With Untreated Unresectable or Metastatic Gastric Cancer: A Randomized, Open-Label Phase 2 Trial.

S-1 maintenance therapy in Caucasian patients with metastatic esophagogastric adenocarcinoma-final results of the randomized AIO MATEO phase II trial.

S-1 monotherapy as first-line treatment in patients with advanced biliary tract cancer: a multicenter phase II study.

S-1 plus cisplatin combination chemotherapy in patients with advanced non-small cell lung cancer: a multi-institutional phase II trial.

S3 guideline Allergy Prevention.

S3-Guideline on allergy prevention: 2014 update: Guideline of the German Society for Allergology and Clinical Immunology (DGAKI) and the German Society for Pediatric and Adolescent Medicine (DGKJ).

Saccharomyces cerevisiae DJ-1 paralogs maintain genome integrity through glycation repair of nucleic acids and proteins.

S-adenosyl-L-methionine attenuates hepatotoxicity induced by agonistic Jo2 Fas antibody following CYP2E1 induction in mice.

Safe and sustainable fish and seafood system and per- and poly-fluorinated substances occurrence: the role of PFAS toxicity in the assessment.

Safe Community Gardening Practices: Focus Groups with Garden Leaders in Atlanta, Georgia.

Safer chemicals using less animals: kick-off of the European ONTOX project.

Safety and Clinical Activity of Atezolizumab Plus Ipilimumab in Locally Advanced or Metastatic Non-Small Cell Lung Cancer: Results From a Phase 1b Trial.

Safety and effectiveness of combination versus monotherapy with immune checkpoint inhibitors in patients with preexisting autoimmune diseases.

Safety and efficacy of combination immunotherapy with interferon alfa-2b and tremelimumab in patients with stage IV melanoma.

Safety and efficacy of ibrutinib in combination with rituximab and lenalidomide in previously untreated follicular and marginal zone lymphoma: An open label, phase 2 study.

Safety and efficacy of immune checkpoint blockade in patients with advanced nonsmall cell lung cancer and brain metastasis.

Safety and efficacy of MIKE-1 in patients with advanced pancreatic cancer: a study protocol for an open-label phase I/II investigator-initiated clinical trial based on a drug repositioning approach that reprograms the tumour stroma.

Safety and Efficacy of Mild Moxibustion on Cancer-Related Fatigue in Non-Small-Cell Lung Cancer Patients Undergoing Chemotherapy.

Safety and efficacy of parsaclisib in combination with obinutuzumab and bendamustine in patients with relapsed or refractory follicular lymphoma (CITADEL-102): A phase 1 study.

Safety and Efficacy of Pembrolizumab in Combination with Acalabrutinib in Advanced Head and Neck Squamous Cell Carcinoma: Phase 2 Proof-of-Concept Study.

Safety and efficacy of the combination of T-DM1 with radiotherapy of the central nervous system in a patient with HER2-positive metastatic breast cancer: case study and review of the literature.

Safety and efficacy of the combination of trastuzumab with docetaxel for HER2-positive women with advanced breast cancer. A review of the existing clinical trials and results of the expanded access programme in the UK.

Safety and Efficacy of Vicriviroc (MK-7690) in Combination With Pembrolizumab in Patients With Advanced or Metastatic Microsatellite Stable Colorectal Cancer.

Safety and Feasibility of Radiation Therapy Combined with CDK 4/6 Inhibitors in the Management of Advanced Breast Cancer.

Safety and Management of Toxicity Related to Aflibercept in Combination with Fluorouracil, Leucovorin and Irinotecan in Malaysian Patients with Metastatic Colorectal Cancer.

Safety and pharmacokinetic effects of TNP-470, an angiogenesis inhibitor, combined with paclitaxel in patients with solid tumors: evidence for activity in non-small-cell lung cancer.

Safety and potential increased risk of toxicity of radiotherapy combined immunotherapy strategy.

Safety and Preliminary Efficacy of Pembrolizumab Following Transarterial Chemoembolization for Hepatocellular Carcinoma: The PETAL Phase Ib Study.

Safety and Preliminary Efficacy of Ramucirumab in Combination with FOLFOX4 in Patients with Advanced Hepatocellular Carcinoma: A Nonrandomized, Open-Label, Phase Ib Study.

Safety and toxicity analysis of oxaliplatin combined with fluorouracil or as a single agent in patients with previously treated advanced colorectal cancer.

Safety and toxicity of combined oclacitinib and carboplatin or doxorubicin in dogs with solid tumors: a pilot study.

Safety assessment for Tris(2,4-di-tert-butylphenyl) phosphite (Irgafos 168) used as an antioxidant and stabilizer in food contact applications.

Safety assessment of cerium oxide nanoparticles: combined repeated-dose toxicity with reproductive/developmental toxicity screening and biodistribution in rats.

Safety assessment of cerium oxide nanoparticles: combined repeated-dose toxicity with reproductive/developmental toxicity screening and biodistribution in rats.

Safety assessment of dietary administered paprika color in combined chronic toxicity and carcinogenicity studies using F344 rats.

Safety assessment of selected inorganic elements to fry of chinook salmon (*Oncorhynchus tshawytscha*).

Safety assessment of the source water within the Pearl River Delta on the aspect of organochlorine pesticides contamination.

Safety considerations in large-volume lipoplasty.

Safety considerations with combination therapies for psoriasis.

Safety evaluation of chemical mixtures and combinations of chemical and non-chemical stressors.

Safety evaluation of phytosterol esters. Part 8. Lack of genotoxicity and subchronic toxicity with phytosterol oxides.

Safety evaluation of rare ginsenosides of stems and leaves from American ginseng: 90-day exposure toxicity study combined with intestinal flora analysis and metabonomics in rats.

Safety evaluation of the food enzyme endo-1,4-beta-xylanase from a genetically modified *Aspergillus oryzae* (strain NZYM-FA).

Safety of blood reinfusion after local infiltration analgesia with ropivacaine in total knee arthroplasty.

Safety of disease-modifying antirheumatic drugs and biologic agents for rheumatoid arthritis patients in real-life conditions.

Safety of palbociclib concurrent with palliative pelvic radiotherapy: discussion of a case of increased toxicity and brief review of literature.

Safety profiling of pioglitazone and telmisartan combination by sub-chronic toxicity study in rat.

Safety, feasibility, tolerability, and clinical effects of repeated psilocybin dosing combined with non-directive support in the treatment of obsessive-compulsive disorder: protocol for a randomized, waitlist-controlled trial with blinded ratings.

Safety, recommended dose, efficacy and immune correlates for nintedanib in combination with pembrolizumab in patients with advanced cancers.

Safflower seed extract synergizes the therapeutic effect of cisplatin and reduces cisplatin-induced nephrotoxicity in human colorectal carcinoma RKO cells and RKO-transplanted mice.

Sageone, a diterpene from *Rosmarinus officinalis*, synergizes with cisplatin cytotoxicity in SNU-1 human gastric cancer cells.

SAHmap: Synergistic-antagonistic heatmap to evaluate the combined synergistic effect of mixtures of three pesticides on multiple endpoints of *Caenorhabditis elegans*.

Salinity Alters Toxicity of Commonly Used Pesticides in a Model Euryhaline Fish Species (*Menidia beryllina*).

Salinity Changes the Dynamics of Pyrethroid Toxicity in Terms of Behavioral Effects on Newly Hatched Delta Smelt Larvae.

Salinity mediated cross-tolerance of arsenic toxicity in the halophyte *Salvadora persica* L. through metabolomic dynamics and regulation of stomatal movement and photosynthesis.

Salinity mediates the toxic effect of nano-TiO₂ on the juvenile olive flounder *Paralichthys olivaceus*.

Salinity mitigates cadmium-induced phytotoxicity in quinoa (*Chenopodium quinoa* Willd.) by limiting the Cd uptake and improved responses to oxidative stress: implications for phytoremediation.

Salinity pretreatment synergizes heat shock toxicity in cyanobacterium *Anabaena* PCC7120.

Salinity stress accelerates the effect of cadmium toxicity on soil N dynamics and cycling: Does joint effect of these stresses matter?

Salinity stress results in differential Hsp70 expression in the *Exaiptasia pallida* and *Symbiodinium* symbiosis.

Salinomycin acts through reducing AKT-dependent thymidylate synthase expression to enhance erlotinib-induced cytotoxicity in human lung cancer cells.

Salinomycin decreases doxorubicin resistance in hepatocellular carcinoma cells by inhibiting the beta-catenin/TCF complex association via FOXO3a activation.

Salinomycin enhances cisplatin-induced cytotoxicity in human lung cancer cells via down-regulation of AKT-dependent thymidylate synthase expression.

Salivary lead and cadmium in a young population residing in Mexico city.

Salivary lead concentration in dental caries among normal and children with cerebral palsy.

S-allyl-cysteine triggers cytotoxic events in rat glioblastoma RG2 and C6 cells and improves the effect of temozolomide through the regulation of oxidative responses.

Salmon olfaction is impaired by an environmentally realistic pesticide mixture.

Salmonid gene expression biomarkers indicative of physiological responses to changes in salinity and temperature, but not dissolved oxygen.

Salt in freshwaters: causes, effects and prospects - introduction to the theme issue.

Salt-Tolerant Antifungal and Antibacterial Activities of the Corn Defensin ZmD32.

Salt-tolerant native plants have greater responses to other environments when compared to salt-tolerant invasive plants.

Salvage brachytherapy in combination with interstitial hyperthermia for locally recurrent prostate carcinoma following external beam radiation therapy: a prospective phase II study.

Salvage chemotherapy for ovarian cancer recurrence: weekly cisplatin in combination with epirubicin or etoposide.

Salvage chemotherapy in metastatic breast cancer: an experience with the combination of mitoxantrone, 5-fluorouracil, and L-leucovorin.

Salvage chemotherapy in metastatic colorectal cancer with the combination of capecitabine and mitomycin C.

Salvage chemotherapy with high-dose leucovorin (LV) and 48-hour continuous infusion (CI) of 5-fluorouracil (5-FU) in combination with conventional doses of cyclophosphamide (CPM) in patients with metastatic breast cancer (MBC) pretreated with anthracycline and taxanes.

Salvage chemotherapy with irinotecan, 5-fluorouracil and leucovorin for taxane- and cisplatin-refractory, metastatic gastric cancer.

Salvage chemotherapy with oxaliplatin and capecitabine for breast cancer patients pretreated with anthracyclines and taxanes.

Salvage of locally recurrent prostate cancer after external beam radiation using reduced-dose brachytherapy with neoadjuvant plus adjuvant androgen deprivation.

Salvage Reirradiation for Locally Recurrent Prostate Cancer: Results From a Prospective Study With 7.2 Years of Follow-Up.

Salvage therapy with nelarabine, etoposide, and cyclophosphamide in relapsed/refractory paediatric T-cell lymphoblastic leukaemia and lymphoma.

Salvage treatment of advanced non-small-cell lung cancer previously treated with docetaxel-based front-line chemotherapy with irinotecan (CPT-11) in combination with cisplatin.

Salvage treatment with irinotecan/cisplatin versus pemetrexed/cisplatin in patients with non-small cell lung cancer pre-treated with a non-platinum-based regimen in the first-line setting: a randomized phase II study of the Hellenic Oncology Research Group (HORG).

Salvia chinensis Benth Inhibits Triple-Negative Breast Cancer Progression by Inducing the DNA Damage Pathway.

Same sensitivity with shorter exposure: behavior as an appropriate parameter to assess metal toxicity.

Samidorphan mitigates olanzapine-induced weight gain and metabolic dysfunction in rats and non-human primates.

Sample Preparation and Experimental Design for In Situ Multi-Beam Transmission Electron Microscopy Irradiation Experiments.

Sanguisorba officinalis L synergistically enhanced 5-fluorouracil cytotoxicity in colorectal cancer cells by promoting a reactive oxygen species-mediated, mitochondria-caspase-dependent apoptotic pathway.

Sapanisertib plus Fulvestrant in Postmenopausal Women with Estrogen Receptor-Positive/HER2-Negative Advanced Breast Cancer after Progression on Aromatase Inhibitor.

Sapphyrins induce apoptosis in hematopoietic tumor-derived cell lines and show in vivo antitumor activity.

Saquinavir pharmacokinetics alone and in combination with ritonavir in HIV-infected patients.

Saquinavir plus ritonavir reduce viral load by 99.9 percent.

SAR1B GTPase is necessary to protect intestinal cells from disorders of lipid homeostasis, oxidative stress, and inflammation.

SARS-CoV-2 infection, COVID-19 pathogenesis, and exposure to air pollution: What is the connection?

Saturated with fat: new perspectives on lipotoxicity.

Saturnism in the male rat: endocrine effects.

Saving lives and changing family histories: appropriate counseling of pregnant women and men and women of reproductive age, concerning the risk of diagnostic radiation exposures during and before pregnancy.

Scaffolding the attention-deficit/hyperactivity disorder brain using transcranial direct current and random noise stimulation: A randomized controlled trial.

Scale and shape issues in focused cluster power for count data.

Scale dependency in the hydromorphological control of a stream ecosystem functioning.

Scale, assessment components, and reference conditions: issues for cumulative effects assessment in Canadian watersheds.

Scaling of fatal cancer risks from laboratory animals to man.

Scaling to the Organism: An Innovative Model of Dynamic Exposure Hotspots in Stream Systems.

Scaling up experimental ocean acidification and warming research: from individuals to the ecosystem.

Scavenger receptor BI attenuates oxidized phospholipid-induced pulmonary inflammation.

Scenario-based modelling of changes in chemical intake fraction in Sweden and the Baltic Sea under global change.

Schedule dependent toxicity and efficacy of combined gemcitabine/paclitaxel treatment in mouse adenocarcinoma.

Schedule-dependency of in vivo modulation of 5-fluorouracil by leucovorin and uridine in murine colon carcinoma.

Schedule-dependent and -independent antitumor activity of paclitaxel-based combination chemotherapy against M-109 murine lung carcinoma in vivo.

Schedule-dependent cytotoxic synergism of pemetrexed and erlotinib in BXPC-3 and PANC-1 human pancreatic cancer cells.

Schedule-dependent cytotoxicity of topotecan alone and in combination chemotherapy regimens.

Schedule-dependent interaction between the proteasome inhibitor bortezomib and the EGFR-TK inhibitor erlotinib in human non-small cell lung cancer cell lines.

Schedule-dependent pharmacodynamic effects of gemcitabine and cisplatin in mice bearing Lewis lung murine non-small cell lung tumours.

Schedule-dependent synergism and antagonism between paclitaxel and methotrexate in human carcinoma cell lines.

Schedule-dependent synergism between raltitrexed and irinotecan in human colon cancer cells in vitro.

Schedule-dependent synergistic action of tiazofurin and dipyridamole on hepatoma 3924A cells.

Schedule-dependent synergy between the heat shock protein 90 inhibitor 17-(dimethylaminoethylamino)-17-demethoxygeldanamycin and doxorubicin restores apoptosis to p53-mutant lymphoma cell lines.

Scheduling of gemcitabine and cisplatin in Lewis lung tumour bearing mice.

Schema therapy with exposure and response prevention for the treatment of chronic anxiety with comorbid personality disorder.

Schizophrenia as autoimmune disease: Involvement of Anti-NCAM antibodies.

School building energy efficiency and NO₂ related risk of childhood asthma in England and Wales: Modelling study.

School bus pollution and changes in the air quality at schools: a case study.

School Engagement in Times of Confinement: A Stress Process Approach.

School Environmental Intervention Programs.

School proximity to concentrated animal feeding operations and prevalence of asthma in students.

School-based exposure to hazardous air pollutants and grade point average: A multi-level study.

Schoolchildren's antioxidation genotypes are susceptible factors for reduced lung function and airway inflammation caused by air pollution.

Schools exposure to air pollution sources in Brazil: A nationwide assessment of more than 180 thousand schools.

Science linking environmental contaminant exposures with fertility and reproductive health impacts in the adult female.

Science review: Redox and oxygen-sensitive transcription factors in the regulation of oxidant-mediated lung injury: role for nuclear factor-kappaB.

Scientific connotation of the compatibility of traditional Chinese medicine from the perspective of the intestinal flora.

Sclareol is a potent enhancer of doxorubicin: Evaluation of the free combination and co-loaded nanostructured lipid carriers against breast cancer.

Scleractinian coral population size structures and growth rates indicate coral resilience on the fringing reefs of North Jamaica.

Scope for regulation of cigarette smoke toxicity: the case for including charcoal filters.

Scrambled eggs-Negative impacts of heat stress and chemical exposures on ovarian function in swine.

Screen of *Bacillus thuringiensis* toxins for transgenic rice to control *Sesamia inferens* and *Chilo suppressalis*.

Screening acute cytotoxicity biomarkers using a microalga as test organism.

Screening and familial testing of patients for alpha 1-antitrypsin deficiency.

Screening and health risk of organic micropollutants in rural groundwater of Liaodong Peninsula, China.

Screening ecological risk assessment of persistent organic pollutants in Mediterranean sea sediments.

Screening for Antepartum Depression Through Community Health Outreach in Swaziland.

Screening for frequently detected quaternary ammonium mixture systems in waters based on frequent itemset mining and prediction of their toxicity.

Screening level mixture risk assessment of pharmaceuticals in STP effluents.

Screening of agelastin D and analogs for inhibitory activity against pathogenic protozoa; identification of hits for visceral leishmaniasis and Chagas disease.

Screening of antitubercular compound library identifies novel shikimate kinase inhibitors of *Mycobacterium tuberculosis*.

Screening of genotoxicity and mutagenicity in extractable organics from oil sands process-affected water.

Screening of Multitarget Compounds against Acetaminophen Hepatic Toxicity Using In Silico, In Vitro, and In Vivo Approaches.

Screening sexual performance enhancing compounds and their analogues in counterfeit and illicit erectile dysfunction drugs by high-performance liquid chromatography and liquid chromatography-tandem mass spectrometry.

Screening system for orthogonal suppressor tRNAs based on the species-specific toxicity of suppressor tRNAs.

Screening-based approach to discover effective platinum-based chemotherapies for cancers with poor prognosis.

Se@SiO(2) nanocomposites attenuate doxorubicin-induced cardiotoxicity through combatting oxidative damage.

Sea anemones, methylmercury, and bacterial infection: A closer look at multiple stressors.

Sea ice-associated diet change increases the levels of chlorinated and brominated contaminants in polar bears.

Sea level rise and climate change acting as interactive stressors on development and dynamics of tropical peatlands in coastal Sumatra and South Borneo since the Last Glacial Maximum.

Sea urchins in a high-CO₂ world: the influence of acclimation on the immune response to ocean warming and acidification.

Seafood consumption in pregnancy and infant size at birth: results from a prospective Spanish cohort.

Seafood substitutions obscure patterns of mercury contamination in Patagonian toothfish (*Dissostichus eleginoides*) or "Chilean sea bass".

Seagrass collapse due to synergistic stressors is not anticipated by phenological changes.

Seagrass meadows (*Posidonia oceanica*) distribution and trajectories of change.

Search for new steroidal glycosides with anti-cancer potential from natural resources.

Searching for the attention deficit in attention deficit hyperactivity disorder: the case of visuospatial orienting.

Seasonal ambient air pollution correlates strongly with spontaneous abortion in Mongolia.

Seasonal and spatial dynamics of bacterioplankton communities in a brackish water coastal lagoon.

Seasonal and spatial fatty acid profiling of the calanoid copepods *Temora longicornis* and *Acartia clausi* linked to environmental stressors in the North Sea.

Seasonal blood chemistry response of sub-tropical nearshore fishes to climate change.

Seasonal characteristics and health risks of PM_{2.5}-bound organic pollutants in industrial and urban areas of a China megacity.

Seasonal Characteristics of the Chemical Composition of Fine Particles in Residences of Nanjing, China.

Seasonal Differences in Determinants of Time Location Patterns in an Urban Population: A Large Population-Based Study in Korea.

Seasonal hot spots of pollution and risks in Western Kenya: A spatial-temporal analysis of almost 800 organic micropollutants.

Seasonal response of the synergism of maternal comorbidities and long-term air pollution exposure on birth outcomes.

Seasonal stress drives predictable changes in inbreeding depression in field-tested captive populations of *Drosophila melanogaster*.

Seasonal stress drives predictable changes in inbreeding depression in field-tested captive populations of *Drosophila melanogaster*.

Seasonal trends, meteorological impacts, and associated health risks with atmospheric concentrations of gaseous pollutants at an Indian coastal city.

Seasonal variability of oxidative stress markers in city bus drivers. Part I. Oxidative damage to DNA.

Seasonal variability of oxidative stress markers in city bus drivers. Part II. Oxidative damage to lipids and proteins.

Seasonal variation and positive matrix factorization result reveal the sources of giant pandas' exposure to POPs.

Seasonal variation in air pollutant levels and its effects on the sex ratio at birth on Fukue island, Japan.

Seasonal variation of effect of air pollution on blood pressure.

Seasonal variations of NPAHs and OPAHs in PM(2.5) at heavily polluted urban and suburban sites in North China: Concentrations, molecular compositions, cancer risk assessments and sources.

Seasonal, spatial variations and risk assessment of heavy elements in street dust from Novi Sad, Serbia.

Seasonality of bioaccumulation of trace organics and lysosomal integrity in green-lipped mussel *Perna viridis*.

Seawater acidification aggravated cadmium toxicity in the oyster *Crassostrea gigas*: Metal bioaccumulation, subcellular distribution and multiple physiological responses.

Seawater acidification increases copper toxicity: A multi-biomarker approach with a key marine invertebrate, the Pacific Oyster *Crassostrea gigas*.

Seawater *Chlorella* sp. biofilm for mariculture effluent polishing under environmental combined antibiotics exposure and ecological risk evaluation based on parent antibiotics and transformation products.

SEC Based Method for Size Determination of Immune Complexes of Therapeutic Antibodies in Animal Matrix.

SecA defects are accompanied by dysregulation of MukB, DNA gyrase, chromosome partitioning and DNA superhelicity in *Escherichia coli*.

Second- and third-line systemic therapy in patients with advanced esophagogastric cancer: a systematic review of the literature.

Second line chemotherapy with methotrexate and gemcitabine in patients with relapsing head and neck cancer.

Second moment method for evaluating human health risks from groundwater contaminated by trichloroethylene.

Secondary extinctions of biodiversity.

Secondhand Smoke Exposure and Low Blood Lead Levels in Association With Attention-Deficit Hyperactivity Disorder and Its Symptom Domain in Children: A Community-Based Case-Control Study.

Second-line chemotherapy in small cell lung cancer in a modified administration of topotecan combined with paclitaxel: a phase II study.

Second-line chemotherapy with dacarbazine and fotemustine in nitrosourea-pretreated patients with recurrent glioblastoma multiforme.

Second-line chemotherapy with weekly oxaliplatin and high-dose 5-fluorouracil with folinic acid in metastatic colorectal carcinoma: a Hellenic Cooperative Oncology Group (HeCOG) phase II feasibility study.

Second-line combination chemotherapy with docetaxel and nedaplatin for Cisplatin-pretreated refractory metastatic/recurrent esophageal squamous cell carcinoma.

Second-line combination chemotherapy with docetaxel for cisplatin-pretreated refractory metastatic esophageal cancer: a preliminary report of initial experience.

Second-line treatment for advanced non-small cell lung cancer: a systematic review.

Second-line treatment with gemcitabine and vinorelbine in non-small-cell lung cancer (NSCLC) cisplatin failures: a pilot study.

Secretory phospholipase A2 potentiates glutamate-induced rat striatal neuronal cell death in vivo.

Sectioning Mammary Gland Whole Mounts for Lesion Identification.

Sedentary patterns and cardiometabolic risk factors in Mexican children and adolescents: analysis of longitudinal data.

Sediment contamination and faunal communities in two subwatersheds of Mona Lake, Michigan.

Sediment from lake with missing egg bank is toxic to hatchlings of model zooplankton: A reason to consider obligate dormancy in toxicological assessment.

Sediment pollutant exposures caused hepatotoxicity and disturbed glycogenesis.

Sediment quality guidelines: challenges and opportunities for improving sediment management.

Sediment toxicity assessment in the Lagoon of Venice (Italy) using *Paracentrotus lividus* (Echinodermata: Echinoidea) fertilization and embryo bioassays.

Sediment toxicity identification evaluation (TIE) studies at marine sites suspected of ordnance contamination.

Sediments and flow have mainly independent effects on multitrophic stream communities and ecosystem functions.

Seed Priming Improved Antioxidant Defense System and Alleviated Ni-Induced Adversities in Rice Seedlings Under N, P, or K Deprivation.

Seed Priming Improved Antioxidant Defense System and Alleviated Ni-Induced Adversities in Rice Seedlings Under N, P, or K Deprivation.

Seed priming with nitric oxide and/or spermine mitigate the chromium toxicity in rice (*Oryza sativa*) seedlings by improving the carbon-assimilation and minimising the oxidative damages.

Seed treatment with chlorantraniliprole and carbaryl mixture for managing fall armyworm on maize: systemic synergism, control efficiency and synergistic mechanism.

Seed Treatment with Diamide and Neonicotinoid Mixtures for Controlling Fall Armyworm on Corn: Toxicity Evaluation, Effects on Plant Growth and Residuality.

Segregation and black/white differences in exposure to air toxics in 1990.

Seizure freedom reduces illness intrusiveness and improves quality of life in epilepsy.

Selected Biomarkers of Depression: What Are the Effects of Cytokines and Inflammation?

Selected persistent organic pollutants in human placental tissue from the United States.

Selected pharmaceutical excipient prevent isoniazid and rifampicin induced hepatotoxicity.

Selected Skill Sets as Building Blocks for High School-to-Medical School Bridge: Longitudinal Study Among Undergraduate Medical Students.

Selecting drug combinations based on total equivalent dose (dose intensity).

Selecting optimal eggs and embryonic developmental stages of fathead minnow (*Pimephales promelas*) for early life-stage toxicity tests.

Selection and characterization of PCB-binding DNA aptamers.

Selection of an optimal culture medium and the most responsive viability assay to assess AgNPs toxicity with primary cultures of *Eisenia fetida* coelomocytes.

Selection of insulinoma cell lines with resistance to interleukin-1 β - and gamma-interferon-induced cytotoxicity.

Selection of Newly Identified Growth-Promoting Archaea *Haloferax* Species With a Potential Action on Cobalt Resistance in Maize Plants.

Selection of nonlinear interactions by a forward stepwise algorithm: Application to identifying environmental chemical mixtures affecting health outcomes.

Selection of organosilicone surfactants for tank-mixed pesticides considering the balance between synergistic effects on pests and environmental risks.

Selective alteration of mitochondrial function by Ditercalinium (NSC 335153), a DNA bisintercalating agent.

Selective amplification of glucocorticoid anti-inflammatory activity through synergistic multi-target action of a combination drug.

Selective and nonselective toxicity of TRAIL/Apo2L combined with chemotherapy in human bone tumour cells vs. normal human cells.

Selective beta-cell toxicity of 2,3,7,8-tetrachlorodibenzo-p-dioxin on isolated pancreatic islets.

Selective biodegradation of naphthenic acids and a probable link between mixture profiles and aquatic toxicity.

Selective cytotoxic activity of new lipophilic hydroxytyrosol alkyl ether derivatives.

Selective cytotoxicity and combined effects of camptothecin or paclitaxel with sodium-R-alpha lipoate on A549 human non-small cell lung cancer cells.

Selective cytotoxicity of a Vietnamese traditional formula, Nam Dia long, against MCF-7 cells by synergistic effects.

Selective detection of VOCs using microfluidic gas sensor with embedded cylindrical microfeatures coated with graphene oxide.

Selective Effects of Curcumin on CdSe/ZnS Quantum-dot-induced Phototoxicity Using UVA Irradiation in Normal Human Lymphocytes and Leukemia Cells.

Selective effects of cyclodiene insecticides on dopamine release in mammalian synaptosomes.

Selective effects of natural and synthetic insecticides on mortality of *Spodoptera frugiperda* (Lepidoptera: Noctuidae) and its predator *Eriopis connexa* (Coleoptera: Coccinellidae).

Selective exposure of human proximal tubule cells to gentamicin provides evidence for a basolateral component of toxicity.

Selective inhibition of BRCA2-deficient mammary tumor cell growth by AZD2281 and cisplatin.

Selective killing of human breast cancer cells by the styryl lactone (R)-goniothalamine is mediated by glutathione conjugation, induction of oxidative stress and marked reactivation of the R175H mutant p53 protein.

Selective miRNA Modulation Fails to Activate HIV Replication in In Vitro Latency Models.

Selective PARP1 inhibitors, PARP1-based dual-target inhibitors, PROTAC PARP1 degraders, and prodrugs of PARP1 inhibitors for cancer therapy.

Selective Profiling of Saponins from *Gypsophila trichotoma* Wend. by HILIC Separation and HRMS Detection.

Selective retinoids and rexinoids in cancer therapy and chemoprevention.

Selective serotonin reuptake inhibitors in the treatment of panic disorder and agoraphobia.

Selective synergistic anticancer effects of cisplatin and oridonin against human p53-mutant esophageal squamous carcinoma cells.

Selective synthesis and structural transformation between a molecular ring-in-ring architecture and an abnormal trefoil knot.

Selective Targeting of Cancerous Mitochondria and Suppression of Tumor Growth Using Redox-Active Treatment Adjuvant.

Selective Targeting of Cancerous Mitochondria and Suppression of Tumor Growth Using Redox-Active Treatment Adjuvant.

Selenite Protection of Tellurite Toxicity Toward Escherichia coli.

Selenium and zinc alleviate hepatotoxicity induced by heavy metal mixture (cadmium, mercury, lead and arsenic) via attenuation of inflammo-oxidant pathways.

Selenium and zinc supplementation mitigates metals-(loids) mixture- mediated cardiopulmonary toxicity via attenuation of antioxidant, anti-inflammatory and antiapoptotic mechanisms in female Sprague Dawley rats.

Selenium Biofortification Enhanced Grain Yield and Alleviated the Risk of Arsenic and Cadmium Toxicity in Rice for Human Consumption.

Selenium deficiency exacerbated Bisphenol A-induced intestinal toxicity in chickens: Apoptosis and cell cycle arrest mediated by ROS/P53.

Selenium Deficiency Exacerbates Hyperoxia-Induced Lung Injury in Newborn C3H/HeN Mice.

Selenium deficiency exacerbates ROS/ER stress mediated pyroptosis and ferroptosis induced by bisphenol A in chickens thymus.

Selenium deficiency in cultured adrenocortical cells: restoration of glutathione peroxidase and resistance to hydroperoxides on addition of selenium.

Selenium interactions and toxicity: a review. Selenium interactions and toxicity.

Selenium modifies the metabolism and toxicity of arsenic in primary rat hepatocytes.

Selenium Nanoparticles as Candidates for Antibacterial Substitutes and Supplements against Multidrug-Resistant Bacteria.

Selenium potentiates the anticancer effect of cisplatin against oxidative stress and calcium ion signaling-induced intracellular toxicity in MCF-7 breast cancer cells: involvement of the TRPV1 channel.

Selenium status in lactating mothers-infants and its potential protective role against the neurotoxicity of methylmercury, lead, manganese, and DDT.

Selenium-Enriched Yeast Relieves Hexavalent Chromium Toxicity by Inhibiting NF-kappaB Signaling Pathway in Broiler Spleens.

Selenophosphate synthetase 1 deficiency exacerbates osteoarthritis by dysregulating redox homeostasis.

Selenoprotein S attenuates endothelial dysfunction in a diabetic vascular chip.

Selenoprotein S attenuates endothelial dysfunction in a diabetic vascular chip.

Self-administered antibiotic therapy for chemotherapy-induced, low-risk febrile neutropenia in patients with nonhematologic neoplasms.

Self-assembled amphiphilic zein-lactoferrin micelles for tumor targeted co-delivery of rapamycin and wogonin to breast cancer.

Self-Assembled Cationic Biodegradable Nanoparticles from pH-Responsive Amino-Acid-Based Poly(Ester Urea Urethane)s and Their Application As a Drug Delivery Vehicle.

Self-Assembled Nanophotosensitizing Systems with Zinc(II) Phthalocyanine-Peptide Conjugates as Building Blocks for Targeted Chemo-Photodynamic Therapy.

Self-Assembled Nanophotosensitizing Systems with Zinc(II) Phthalocyanine-Peptide Conjugates as Building Blocks for Targeted Chemo-Photodynamic Therapy.

Self-assembled targeted folate-conjugated eight-arm-polyethylene glycol-betulinic acid nanoparticles for co-delivery of anticancer drugs.

Self-Assembled ZnO Nanoparticle Capsules for Carrying and Delivering Isotretinoin to Cancer Cells.

Self-awareness of olfactory dysfunction in elderly individuals without neurodegenerative diseases.

Self-degrading niosomes for encapsulation of hydrophilic and hydrophobic drugs: An efficient carrier for cancer multi-drug delivery.

Self-delivery nanomedicine to overcome drug resistance for synergistic chemotherapy.

Self-exposure therapy for panic disorder with agoraphobia: randomised controlled study of external v. interoceptive self-exposure.

Self-harm to preferentially harm the pathogens within: non-specific stressors in innate immunity.

Self-Homeostasis Immunoregulatory Strategy for Implant-Related Infections through Remodeling Redox Balance.

Self-identified culturally related stressors that influence self-care in older adults with multiple chronic conditions: A qualitative study.

Self-identified stressors in the role of nursing faculty.

Self-immolative polymers with potent and selective antibacterial activity by hydrophilic side chain grafting.

Self-poisoning of Mycobacterium tuberculosis by targeting GlgE in an alpha-glucan pathway.

Self-rated stress, distress, mental health, and health as modifiers of the association between long-term exposure to ambient pollutants and mortality.

Self-Rectifiable and Hypoxia-Assisted Chemo-Photodynamic Nanoinhibitor for Synergistic Cancer Therapy.

Self-reported emotion regulation difficulties are associated with mood but not with the biological stress response to thin ideal exposure.

Self-reported exposure to neurotoxic chemical combinations in the Gulf War. A cross-sectional epidemiologic study.

Self-reported sleep duration is associated with time in work physical activity but not transportation or leisure physical activity among Hispanic/Latino adults in the U.S.: results from the Hispanic Community Health Study/Study of Latinos.

Self-reported sleep duration is associated with time in work physical activity but not transportation or leisure physical activity among Hispanic/Latino adults in the U.S.: results from the Hispanic Community Health Study/Study of Latinos.

Self-Selected Motivational Music Enhances Physical Performance in Normoxia and Hypoxia in Young Healthy Males.

Self-sufficing H₂O₂-responsive nanocarriers through tumor-specific H₂O₂ production for synergistic oxidation-chemotherapy.

Self-targeted polymersomal co-formulation of doxorubicin, camptothecin and FOXM1 aptamer for efficient treatment of non-small cell lung cancer.

Selinexor in combination with weekly paclitaxel in patients with metastatic solid tumors: Results of an open label, single-center, multi-arm phase 1b study with expansion phase in ovarian cancer.

Selinexor Synergistically Promotes the Antileukemia Activity of Venetoclax in Acute Myeloid Leukemia by Inhibiting Glycolytic Function and Downregulating the Expression of DNA Replication Genes.

Selinexor, a Selective Inhibitor of Nuclear Export (SINE) compound, acts through NF-kappaB deactivation and combines with proteasome inhibitors to synergistically induce tumor cell death.

Semen quality and exposure to persistent organochlorine pollutants.

Semen quality and sperm DNA methylation in relation to long-term exposure to air pollution in fertile men: A cross-sectional study.

Semen quality in a population of volunteers from the province of Barcelona.

Semen quality in welders exposed to radiant heat.

Semen quality of environmentally exposed human population: the toxicological consequence.

Semimechanistic Bone Marrow Exhaustion Pharmacokinetic/Pharmacodynamic Model for Chemotherapy-Induced Cumulative Neutropenia.

Sensitive multiresidue method by HS-SPME/GC-MS for 10 volatile organic compounds in urine matrix: a new tool for biomonitoring studies on children.

Sensitive periods for exposure to indoor air pollutants and psychosocial factors in association with symptoms of psychopathology at school-age in a South African birth cohort.

Sensitive stripping voltammetry of heavy metals by using a composite sensor based on a built-in bismuth precursor.

Sensitive, simultaneous and quantitative detection of deoxynivalenol and fumonisin B(1) in the water environment using lateral flow immunoassay integrated with smartphone.

Sensitivities of an endemic, endangered California smelt and two non-native fishes to serial increases in temperature and salinity: implications for shifting community structure with climate change.

Sensitivities of three tropical indigenous freshwater invertebrates to single and mixture exposures of diuron and carbofuran and their commercial formulations.

Sensitivity and Acclimation of Three Canopy-Forming Seaweeds to UVB Radiation and Warming.

Sensitivity and specificity of macroinvertebrate responses to gradients of multiple agricultural stressors.

Sensitivity of epigeal and hypogean freshwater macroinvertebrates to complex mixtures. Part I: Laboratory experiments.

Sensitivity of fresh isolates of soft tissue sarcoma, osteosarcoma and giant cell tumour cells to Apo2L/TRAIL and doxorubicin.

Sensitivity of histopathological and histochemical parameters in the digestive gland of the apple snail *Pomacea canaliculata* exposed to cypermethrin.

Sensitivity of larval and juvenile freshwater mussels (unionidae) to ammonia, chloride, copper, potassium, and selected binary chemical mixtures.

Sensitivity of Ostracods to U, Cd and Cu: The Case of *Cypridopsis vidua*.

Sensitivity to psychosocial chronic stressors and adolescents' externalizing problems: Combined moderator effects of resting heart rate and parental psychiatric history.

Sensitization of GSH synthesis by curcumin curtails acrolein-induced alveolar epithelial apoptosis via Keap1 cysteine conjugation: A randomized controlled trial and experimental animal model of pneumonitis.

Sensitization of human malignant glioma cell lines to tumor necrosis factor-induced apoptosis by cisplatin.

Sensitization to x-rays by sodium arsenite or heat in normal cells and in cells with an induced tolerance for heat and arsenite.

Sensitizing human colon carcinoma HT-29 cells to cisplatin by cyclopentenylcytosine, in vitro and in vivo.

Sensitizing nurses for a changing environmental health role.

Sensitizing Triple Negative Breast Cancer to Tamoxifen Chemotherapy via a Redox-Responsive Vorinostat-containing Polymeric Prodrug Nanocarrier.

Sensorineural hearing loss after radiotherapy and chemoradiotherapy: a single, blinded, randomized study.

Sensory denervation by neonatal capsaicin treatment exacerbates *Mycoplasma pulmonis* infection in rat airways.

Sensory denervation increases potential of bisphosphonates to induce osteonecrosis via disproportionate expression of calcitonin gene-related peptide and substance P.

Sensory Quality of Essential Oils and Their Synergistic Effect with Diatomaceous Earth, for the Control of Stored Grain Insects.

Sensory-motor training targeting motor dysfunction and muscle weakness in long-term care elderly combined with motivational strategies: a single blind randomized controlled study.

SEOM clinical guidelines for the treatment of anal cancer.

Separate and combined effects of copper and freshwater on the biodiversity and functioning of fouling assemblages.

Separate and combined effects of genetic variants and pre-treatment whole blood gene expression on response to exposure-based cognitive behavioural therapy for anxiety disorders.

Separate and combined effects of methylphenidate and behavior modification on boys with attention deficit-hyperactivity disorder in the classroom.

Separate and combined effects of neurotoxic and lytic compounds of *Alexandrium* strains on *Mytilus edulis* feeding activity and hemocyte function.

Separate and joint eco-toxicological effects of sulfadimidine and copper on soil microbial biomasses and ammonification microorganisms abundances.

Sepsis-related hospital admissions and ambient air pollution: a time series analysis in 6 Chinese cities.

Sequence dependence of the hyperthermic potentiation of carboplatin-induced cytotoxicity and intracellular platinum accumulation in HeLa cells.

Sequence dependent synergistic cytotoxicity between etoposide and fluoropyrimidines.

Sequence effect of irinotecan and fluorouracil treatment on pharmacokinetics and toxicity in chemotherapy-naïve metastatic colorectal cancer patients.

Sequence mapping of epoxide adducts in human hemoglobin with LC-tandem MS and the SALSA algorithm.

Sequence of exposure to cadmium and arsenic determines the extent of toxic effects in male Fischer rats.

Sequence-dependent antitumor efficacy of combination chemotherapy with nedaplatin, a newly developed platinum, and paclitaxel.

Sequence-dependent antitumour efficacy of combination chemotherapy of nedaplatin, a novel platinum complex, with 5-fluorouracil in an in vivo murine tumour model.

Sequence-dependent combination therapy with doxorubicin and a survivin-specific small interfering RNA nanodrug demonstrates efficacy in models of adenocarcinoma.

Sequence-dependent cytotoxicity of combination chemotherapy using paclitaxel, carboplatin and bleomycin in human lung and ovarian cancer.

Sequence-dependent cytotoxicity of etoposide and paclitaxel in human breast and lung cancer cell lines.

Sequence-dependent enhancement of cytotoxicity produced by ecteinascidin 743 (ET-743) with doxorubicin or paclitaxel in soft tissue sarcoma cells.

Sequence-dependent enhancement of paclitaxel toxicity in non-small cell lung cancer by 17-allylamino 17-demethoxygeldanamycin.

Sequence-dependent synergistic cytotoxicity of ecteinascidin-743 and paclitaxel in human breast cancer cell lines in vitro and in vivo.

Sequence-dependent synergistic cytotoxicity of icotinib and pemetrexed in human lung cancer cell lines in vitro and in vivo.

Sequence-dependent, synergistic antiproliferative and proapoptotic effects of the combination of cytotoxic drugs and enzastaurin, a protein kinase C β inhibitor, in non-small cell lung cancer cells.

Sequential activation of caspases and synergistic beta-cell cytotoxicity by palmitate and anti-Fas antibodies.

Sequential administration of camptothecin and etoposide circumvents the antagonistic cytotoxicity of simultaneous drug administration in slowly growing human colon carcinoma HT-29 cells.

Sequential administration of dacarbazine and fotemustine in patients with disseminated malignant melanoma--an effective combination with unexpected toxicity.

Sequential administration of sialic acid-modified liposomes as carriers for epirubicin and zoledronate elicit stronger antitumor effects with reduced toxicity.

Sequential and Simultaneous Interactions of Plant Allelochemical Flavone, Bt Toxin Vip3A, and Insecticide Emamectin Benzoate in *Spodoptera frugiperda*.

Sequential assessment via daphnia and zebrafish for systematic toxicity screening of heterogeneous substances.

Sequential CD19 and BCMA-specific CAR T-cell treatment elicits sustained remission of relapsed and/or refractory myeloma.

Sequential chemoimmunotherapy with cisplatin, interleukin-2, and interferon alfa-2a for metastatic melanoma.

Sequential chemotherapy in nonsmall-cell lung cancer: cisplatin and gemcitabine followed by docetaxel.

Sequential combination of mitomycin C plus bacillus Calmette-Guerin (BCG) is more effective but more toxic than BCG alone in patients with non-muscle-invasive bladder cancer in intermediate- and high-risk patients: final outcome of CUETO 93009, a randomized prospective trial.

Sequential combination of tamoxifen and high dose medroxyprogesterone acetate: therapeutic and endocrine effects in postmenopausal advanced breast cancer patients.

Sequential Delivery and Cascade Targeting of Peptide Therapeutics for Triplexed Synergistic Therapy with Real-Time Monitoring Shuttled by Magnetic Gold Nanostars.

Sequential evaluation of behavioral treatments and methylphenidate dosage for children with attention deficit hyperactivity disorder.

Sequential exposure to a combination of stressors blocks memory reconsolidation in *Lymnaea*.

Sequential exposure to low levels of pesticides and temperature stress increase toxicological sensitivity of crustaceans.

Sequential exposures of single walled carbon nanotubes and heavy metal ions to macrophages induce different cytotoxicity.

Sequential exposures to ozone and lipopolysaccharide in postnatal lung enhance or inhibit cytokine responses.

Sequential high-dose treatment with peripheral blood progenitor cell transplantation in patients with multiple myeloma.

Sequential hydroxyurea-cytarabine chemotherapy for refractory non-Hodgkin's lymphoma.

Sequential inactivation of reactive oxygen species by combined overexpression of SOD isoforms and catalase in insulin-producing cells.

Sequential infusions of methotrexate and 5-fluorouracil in advanced cancer: pharmacology, toxicity, and response.

Sequential therapy with methotrexate and 5-fluorouracil in the treatment of advanced colorectal carcinoma.

Sequential Treatment Application Robot (STAR) for high-replication marine experimentation.

Sequential use of indium-111 labeled monoclonal antibodies 96.5 and ZME-018 does not increase detection sensitivity for metastatic melanoma.

Sequential UV-biological degradation of polycyclic aromatic hydrocarbons in two-phases partitioning bioreactors.

Sequentially Released Liposomes Enhance Anti-Liver Cancer Efficacy of Tetrandrine and Celastrol-Loaded Coix Seed Oil.

Serial analysis of gene expression reveals identifiable patterns in transcriptome profiles of *Palaemonetes pugio* exposed to three common environmental stressors.

Serial pulmonary function studies in children treated for newly diagnosed Hodgkin's disease with mantle radiotherapy plus cycles of cyclophosphamide, vincristine, and procarbazine alternating with cycles of doxorubicin, bleomycin, vinblastine, and dacarbazine.

Serially assessed bisphenol A and phthalate exposure and association with kidney function in children with chronic kidney disease in the US and Canada: A longitudinal cohort study.

Series of High Magnetic Resonance-Guided Photoinduced Nanodelivery Systems for Precisely Improving the Efficiency of Cancer Therapy.

Serious adverse events are uncommon with combination neonatal antiretroviral prophylaxis: a retrospective case review.

Serious pulmonary toxicity in patients with Hodgkin's lymphoma with SGN-30, gemcitabine, vinorelbine, and liposomal doxorubicin is associated with an FcγRIIIa-158 V/F polymorphism.

Serious skin toxicity with the combination of BRAF inhibitors and radiotherapy.

Serological evidence of Bovine herpesvirus-1, Bovine Viral Diarrhea virus and Schmallenberg virus infections in relation to reproductive disorders in dairy cattle in Ethiopia.

Serotonin and dopamine transporter availability in social anxiety disorder after combined treatment with escitalopram and cognitive-behavioral therapy.

Serotonin toxicity involving MDMA (ecstasy) and moclobemide.

Serpentine soils affect heavy metal tolerance but not genetic diversity in a common Mediterranean ant.

Sertoli cells are the target of environmental toxicants in the testis - a mechanistic and therapeutic insight.

Serum albumin and liver dysfunction mediate the associations between organophosphorus pesticide exposure and hypertension among US adults.

Serum albumin: its relationship to marrow and renal toxicity from platinum-based combination chemotherapy.

Serum and adipose tissue as matrices for assessment of exposure to persistent organic pollutants in breast cancer patients.

Serum and follicular fluid organochlorine concentrations among women undergoing assisted reproduction technologies.

Serum arylhydrocarbon receptor transactivating activity is elevated in type 2 diabetic patients with diabetic nephropathy.

Serum complement levels in children in communities with different levels of air pollution in Japan.

Serum concentrations of legacy and emerging per- and polyfluoroalkyl substances in the Anniston Community Health Surveys (ACHS I and ACHS II).

Serum concentrations of PCBs and OCPs among prepubertal Korean children.

Serum concentrations of persistent organic pollutants and the metabolic syndrome in Akwesasne Mohawks, a Native American community.

Serum concentrations of persistent organic pollutants and the metabolic syndrome in Akwesasne Mohawks, a Native American community.

Serum hormones in soldiers after basic training: effect of added strength or endurance regimens.

Serum increases CYP1A1 induction by 3-methylcholanthrene.

Serum levels of persistent organic pollutants and predictors of exposure in Tunisian women.

Serum levels of testosterone and gonadotrophins with respect to smoking status and genetic polymorphism of GSTT1.

Serum lipid peroxides and lipids in urban and rural Indian men.

Serum NSE and S100B protein levels for evaluating the impaired consciousness in patients with acute carbon monoxide poisoning.

Serum perfluoroalkyl substances (PFAS) and risk of asthma and various allergies in adolescents. The Tromsø study Fit Futures in Northern Norway.

Serum persistent organic pollutants (POPs) and prostate cancer risk: A case-cohort study.

Serum pneumoproteins: a cross-sectional comparison of firefighters and police.

Sesamol prevents doxorubicin-induced oxidative damage and toxicity on H9c2 cardiomyoblasts.

Sesquiterpene-evoked phytochemical toxicity in PC12 neuronal cells reveals a variable degree of oxidative stress and alpha-tocopherol and glutathione-dependent protection.

Setting guidelines for co-occurring nanoparticles in water medium.

Setting occupational health standards: toxicokinetic differences among and between men and women.

Setting safer exposure limits for toxic substance combinations.

Setting safer exposure limits for toxic substance combinations.

Seven-day cumulative effects of air pollutants increase respiratory ER visits up to threefold.

Several transport systems contribute to the intestinal uptake of Paraquat, modulating its cytotoxic effects.

Several typical endocrine-disrupting chemicals in human urine from general population in China: Regional and demographic-related differences in exposure risk.

Severe Acute Kidney Injury and Double Tubulopathy Due to Dual Toxicity Caused by Combination Antiretroviral Therapy.

Severe air pollution links to higher mortality in COVID-19 patients: The "double-hit" hypothesis.

Severe and Atypical Presentation of Takotsubo Cardiomyopathy in a Pediatric Patient after a Serious Crash Injury-Case Report and Literature Review.

Severe and Moderate Asthma Exacerbations in Asthmatic Children and Exposure to Ambient Air Pollutants.

Severe Anion Gap Metabolic Acidosis Resulting from Combined Chronic Acetaminophen Toxicity and Starvation Ketosis: A Case Report and Literature Review.

Severe biological effects under present-day estuarine acidification in the seasonally variable Salish Sea.

Severe combined cardiac and neuromuscular toxicity from immune checkpoint blockade: an institutional case series.

Severe combined cardiac and neuromuscular toxicity from immune checkpoint blockade: an institutional case series.

Severe cumulative skin toxicity during toripalimab combined with vemurafenib following toripalimab alone.

Severe decrements in cognition function and mood induced by sleep loss, heat, dehydration, and undernutrition during simulated combat.

Severe dengue infection unmasking drug-induced liver injury: Successful management with N-acetylcysteine.

Severe drought exposure in utero associates to children's epigenetic age acceleration in a global climate change hot spot.

Severe haematologic toxicity is rare in high risk HIV-exposed infants receiving combination neonatal prophylaxis.

Severe hepatic dysfunction after adenovirus-mediated transfer of the herpes simplex virus thymidine kinase gene and ganciclovir administration.

Severe hepatotoxicity associated with the combination of spiramycin plus metronidazole.

Severe lithium toxicity induced by combined levofloxacin administration.

Severe malaria: Biology, clinical manifestation, pathogenesis and consequences.

Severe methotrexate toxicity precipitated by intravenous radiographic contrast.

Severe skin toxicity observed with the combination of capecitabine and weekly paclitaxel in metastatic breast cancer patients.

Severe toxicity associated with the combination of tenofovir and didanosine: case report and review.

Severe vascular toxicity associated with vinblastine, bleomycin, and cisplatin chemotherapy.

Severe vincristine toxicity in combination with itraconazole.

Sewage contamination under water scarcity effects on stream biota: biofilm, grazers, and their interaction.

Sewage pollution: mitigation is key for coral reef stewardship.

Sex and Exposure to Postnatal Chlorpyrifos Influence the Epigenetics of Feeding-Related Genes in a Transgenic APOE Mouse Model: Long-Term Implications on Body Weight after a High-Fat Diet.

Sex differences during a cold-stress test in normobaric and hypobaric hypoxia: A randomized controlled crossover study.

Sex differences in the neurotoxic effects of adenosine A1 receptor antagonism during ethanol withdrawal: reversal with an A1 receptor agonist or an NMDA receptor antagonist.

Sex disparity in cognitive aging related to later-life exposure to ambient air pollution.

Sex reversal assessments reveal different vulnerability to endocrine disruption between deeply diverged anuran lineages.

Sex specific associations between in utero exposure to persistent organic pollutants and allergy-related outcomes in childhood: The Rhea Mother-Child Cohort (Crete, Greece).

Sex specific influence on the relationship between maternal exposures to persistent chemicals and birth outcomes.

Sex-, tissue-, and exposure duration-dependent effects of imidacloprid modulated by piperonyl butoxide and menadione in rats. Part I: oxidative and neurotoxic potentials.

Sex-Dependent Influence of Developmental Toxicant Exposure on Group B Streptococcus-Mediated Preterm Birth in a Murine Model.

Sex-dependent long-term effects of prepubescent stress on the posterior parietal cortex.

Sex-specific association of exposure to air pollutants and Nrf2 gene expression and inflammatory biomarkers in exhaled breath of healthy adolescents.

Sex-specific associations between air pollutants and asthma prevalence in Japanese adults: a population-based study.

Sex-specific associations between legacy and novel per- and polyfluoroalkyl substances and telomere length in newborns in Wuhan, China: Mixture and single pollutant associations.

Sex-Specific Deflection of Age-Related DNA Methylation and Gene Expression in Mouse Heart by Perinatal Toxicant Exposures.

Sex-specific effects in how childhood exposures to multiple ambient air pollutants affect white matter microstructure development across early adolescence.

Sex-Specific Effects of Combined Exposure to Chemical and Non-chemical Stressors on Neuroendocrine Development: a Review of Recent Findings and Putative Mechanisms.

Sex-specific effects of prenatal organophosphate ester (OPE) metabolite mixtures and adverse infant birth outcomes in the maternal and developmental risks from environmental and social stressors (MADRES) pregnancy cohort.

Sex-specific enhanced behavioral toxicity induced by maternal exposure to a mixture of low dose endocrine-disrupting chemicals.

Sexual abuse in Thai children: a qualitative study.

Sexual dysfunction among older adults: prevalence and risk factors from a nationally representative U.S. probability sample of men and women 57-85 years of age.

Sexual dysfunction and antipsychotic treatment.

Sexual orientation and diurnal cortisol patterns in a cohort of U.S. young adults.

Sexual Orientation, Gender, and Environmental Injustice: Unequal Carcinogenic Air Pollution Risks in Greater Houston.

Sexual trauma uniquely associated with eating disorders: A replication study.

Sexually Dimorphic Effects of Early-Life Exposures to Endocrine Disruptors: Sex-Specific Epigenetic Reprogramming as a Potential Mechanism.

SGK1 inhibition-induced autophagy impairs prostate cancer metastasis by reversing EMT.

Shared epitope-aryl hydrocarbon receptor crosstalk underlies the mechanism of gene-environment interaction in autoimmune arthritis.

'She come like a sister to me': a qualitative study of volunteer social support for disadvantaged women in the transition to motherhood in England.

Shedding light on the cellular mechanisms involved in the combined adverse effects of fine particulate matter and SARS-CoV-2 on human lung cells.

Shedding light on the controversy surrounding the temporal decline in human sperm counts: a systematic review.

ShenQi FuZheng injection as an adjunctive treatment to chemotherapy in breast cancer patients: a meta-analysis.

Shenqi fuzheng, an injection concocted from Chinese medicinal herbs, combined with platinum-based chemotherapy for advanced non-small cell lung cancer: a systematic review.

Shift in energy metabolism caused by glucocorticoids enhances the effect of cytotoxic anti-cancer drugs against acute lymphoblastic leukemia cells.

Shifts in periphyton research themes over the past three decades.

Shiga toxin-associated hemolytic uremic syndrome: combined cytotoxic effects of shiga toxin and lipopolysaccharide (endotoxin) on human vascular endothelial cells in vitro.

Shiga toxin-associated hemolytic-uremic syndrome: combined cytotoxic effects of Shiga toxin, interleukin-1 beta, and tumor necrosis factor alpha on human vascular endothelial cells in vitro.

Shikonin and its derivatives inhibit the epidermal growth factor receptor signaling and synergistically kill glioblastoma cells in combination with erlotinib.

Short and long term toxicity of crude oil and oil dispersants to two representative coral species.

Short- and long-term exposure to ambient air pollution and circulating biomarkers of inflammation in non-smokers: A hospital-based cohort study in South Korea.

Short- and medium-term air pollution exposure, plasmatic protein levels and blood pressure in children.

Short communication on "new insights into the combined toxicity of aflatoxin B1 and Fumonisin B1 in HepG2 cells using Seahorse respirometry analysis and RNA transcriptome sequencing".

Short communication: Is there a difference in the sensitivity of Africanised and European honeybees to thiamethoxam or dimethoate?

Short communication: lamivudine plus a boosted-protease inhibitor as simplification strategy in HIV-infected patients: proof of concept.

Short intensive primary chemotherapy and radiotherapy in sporadic primary CNS lymphoma (PCL).

Short term effects of a novel combined approach compared with physical therapy alone among older patients with temporomandibular degenerative joint disease: a prospective cohort study.

Short term exposure to ambient air pollutants and cardiovascular emergency department visits in Mexico city.

Short term lead exposure, age and food deprivation: interactive effects on wheel running behavior of adult male mice.

Short-chain acyl-CoA dehydrogenase deficiency: from gene to cell pathology and possible disease mechanisms.

Short-chain chlorinated paraffin (SCCP) exposure and type 2 diabetes risk: A population-based case-control study in East China.

Short-course, intensity-modulated radiotherapy for localized prostate cancer.

Shortened food chain length in a fished versus unfished coral reef.

Short-Term Acute Exposure to Wildfire Smoke and Lung Function among Royal Canadian Mounted Police (RCMP) Officers.

Short-term air pollution exposure is a risk factor for acute coronary syndromes in an urban area with low annual pollution rates: Results from a retrospective observational study (2011-2015).

Short-term air pollution exposure is a risk factor for acute coronary syndromes in an urban area with low annual pollution rates: Results from a retrospective observational study (2011-2015).

Short-term air pollution exposure is associated with hospital length of stay and hospitalization costs among inpatients with type 2 diabetes: a hospital-based study.

Short-Term Ambient Air Pollution and Urticaria in Guangzhou, China: Estimating the Association and Population Attributable Fraction.

Short-term ambient air pollution exposure and adult primary insomnia outpatient visits in Chongqing, China: A time-series analysis.

Short-term association between ambient air pollution and cardio-respiratory mortality in Rio de Janeiro, Brazil.

Short-term association between exposure to ozone and mortality in Oporto, Portugal.

Short-term associations between barbecue fumes and respiratory health in young adults.

Short-term bioassay responses to sludge products and leachate.

Short-term biomarkers of tumor promotion in mouse skin treated with petroleum middle distillates.

Short-term changes in mental health help-seeking behaviors following exposure to multiple social stressors and a natural disaster.

Short-term ecological risks of depositing contaminated sediment on arable soil.

Short-term effect of air pollution on asthma patient visits in Shanghai area and assessment of economic costs.

Short-term effect of air pollution on attention function in adolescents (ATENC!O): A randomized controlled trial in high schools in Barcelona, Spain.

Short-term Effect of Air Pollution on Tuberculosis Based on Kriged Data: A Time-series Analysis.

Short-term effect of ambient air pollutant change on the risk of tuberculosis outpatient visits: a time-series study in Fuyang, China.

Short-Term Effect of Coarse Particles on Daily Mortality Rate in A Tropical City, Kaohsiung, Taiwan.

Short-term effect of relatively low level air pollution on outpatient visit in Shennongjia, China.

Short-term effects and economic burden assessment of ambient air pollution on hospitalizations for schizophrenia.

Short-term effects and economic burden of air pollutants on acute lower respiratory tract infections in children in Southwest China: a time-series study.

Short-Term Effects of a Multidimensional Stress Prevention Program on Quality of Life, Well-Being and Psychological Resources. A Randomized Controlled Trial.

Short-term effects of a perinatal exposure to a 16 polycyclic aromatic hydrocarbon mixture in rats: assessment of early motor and sensorial development and cerebral cytochrome oxidase activity in pups.

Short-term effects of air pollutants on daily mortality in the Stockholm county - A spatiotemporal analysis.

Short-term effects of air pollutants on hospital admissions for asthma among older adults: a multi-city time series study in Southwest, China.

Short-term effects of air pollution exposure on the risk of preterm birth in Xi'an, China.

Short-term effects of air pollution on cardiovascular diseases: outcomes and mechanisms.

Short-Term Effects of Air Pollution on Coronary Events in Strasbourg, France-Importance of Seasonal Variations.

Short-term effects of air pollution on hospital admissions of respiratory diseases in Hamadan, Iran, 2015 to 2021.

Short-term effects of air pollution on pulse pressure among nonsmoking adults.

Short-term effects of ambient air pollution and cardiovascular events in Shiraz, Iran, 2009 to 2015.

Short-Term Effects of Ambient Air Pollution on ST-Elevation Myocardial Infarction Events: Are There Potentially Susceptible Groups?

Short-term effects of ambient gaseous air pollution on blood platelet mitochondrial DNA methylation and myocardial ischemia.

Short-term effects of ambient particulate matter (PM(1), PM(2.5) and PM(10)) on influenza-like illness in Guangzhou, China.

Short-term effects of ambient sulphur dioxide and particulate matter on mortality in 12 European cities: results from time series data from the APHEA project. Air Pollution and Health: a European Approach.

Short-term effects of exposure to air pollution on biophysical parameters of skin in a panel of healthy adults.

Short-term effects of gaseous air pollutants on outpatient visits for respiratory diseases: a case-crossover study in Baotou, China.

Short-term effects of indoor and outdoor air pollution on the lung cancer morbidity in Henan Province, Central China.

Short-term effects of main air pollutants exposure on LOS and costs of CVD hospital admissions from 30,959 cases among suburban farmers in Pingliang, Northwest China.

Short-term effects of self-massage combined with home exercise on pain, daily activity, and autonomic function in patients with myofascial pain dysfunction syndrome.

Short-term effects of tropospheric ozone and other environmental factors on emergency admissions due to pregnancy complications: A time-series analysis in the Madrid Region.

Short-term environmental nitrogen dioxide exposure and neurology clinic visits for headaches, a time-series study in Wuhan, China.

Short-term exposition to acute cadmium toxicity induces the loss of root gravitropic stimuli perception through PIN2-mediated auxin redistribution in *Arabidopsis thaliana* (L.) Heynh.

Short-Term Exposure of *Dactylis glomerata* Pollen to Atmospheric Gaseous Pollutants Is Related to an Increase in IgE Binding in Patients with Grass Pollen Allergies.

Short-term exposure to air pollutants increases the risk of ST elevation myocardial infarction and of infarct-related ventricular arrhythmias and mortality.

Short-term exposure to air pollution and digital vascular function.

Short-term exposure to air pollution and hospital admission for pneumonia: a systematic review and meta-analysis.

Short-term exposure to air pollution and inflammation-sensitive biomarkers.

Short-term Exposure to Air Pollution and Ischemic Stroke: A Systematic Review and Meta-analysis.

Short-term exposure to air pollution and lung function in the Framingham Heart Study.

Short-term exposure to air pollution and outpatient visits for conjunctivitis: a time-series analysis in Urumqi, China.

Short-Term Exposure to Air Pollution and the Incidence and Mortality of Stroke: A Meta-Analysis.

Short-term exposure to ambient air pollution and COVID-19 severity during SARS-CoV-2 Delta and Omicron waves: A multicenter study.

Short-term exposure to ambient air pollution and individual emergency department visits for COVID-19: a case-crossover study in Canada.

Short-Term Exposure to Ambient Air Pollution and Influenza: A Multicity Study in China.

Short-term exposure to ambient air pollution and injuries due to external causes according to intentions and mechanisms.

Short-term exposure to ambient air pollution and risk of daily hospital admissions for anxiety in China: A multicity study.

Short-term exposure to concurrent biotic and abiotic stressors may impair farmed molluscs performance.

Short-term exposure to diesel exhaust induces nasal mucosal hyperresponsiveness to histamine in guinea pigs.

Short-term exposure to environmental levels of nicotine and cotinine impairs visual motor response in zebrafish larvae through a similar mode of action: Exploring the potential role of zebrafish $\alpha 7$ nAChR.

Short-term exposure to environmental parameters and onset of ST elevation myocardial infarction. The CARDIO-ARSIF registry.

Short-term exposure to fine particulate air pollution and emergency department visits for kidney diseases in the Atlanta metropolitan area.

Short-term exposure to gaseous air pollutants and daily hospitalizations for acute upper and lower respiratory infections among children from 25 cities in China.

Short-term exposure to gaseous pollutants is neglected factors for knee osteoarthritis: evidence from a humid subtropical region of China.

Short-term exposure to JP-8 jet fuel results in long-term immunotoxicity.

Short-term exposure to noise, fine particulate matter and nitrogen oxides on ambulatory blood pressure: A repeated-measure study.

Short-term exposure to ozone and levels of exhaled nitric oxide.

Short-Term Exposure to PM(2.5) and O(3) Impairs Liver Function in HIV/AIDS Patients: Evidence from a Repeated Measurements Study.

Short-term exposure to PM(2.5) and vanadium and changes in asthma gene DNA methylation and lung function decrements among urban children.

Short-term exposure to six air pollutants and cause-specific cardiovascular mortality of nine counties or districts in Anhui Province, China.

Short-Term Exposure to Sulfur Dioxide and Nitrogen Monoxide and Risk of Out-of-Hospital Cardiac Arrest.

Short-term exposure to traffic-related air pollution and ischemic stroke onset in Barcelona, Spain.

Short-term exposure to various ambient air pollutants and emergency department visits for cause-stable ischemic heart disease: a time-series study in Shanghai, China.

Short-Term Exposure to Wood Smoke Increases the Expression of Pro-Inflammatory Cytokines, Gelatinases, and TIMPs in Guinea Pigs.

Short-Term Impact of Traffic-Related Particulate Matter and Noise Exposure on Cardiac Function.

Short-term impacts of air pollution on the platelet-lymphocyte ratio and neutrophil-lymphocyte ratio among urban adults in China.

Short-term insecticide exposure amid co-occurring stressors reduces diversity and densities in north-east Indian experimental aquatic invertebrate communities.

Short-Term Interaction Effects of PM(2.5) and O(3) on Daily Mortality: A Time-Series Study of Multiple Cities in China.

Short-term NO₂ exposure is associated with long-chain fatty acids in prospective cohorts from Augsburg, Germany: results from an analysis of 138 metabolites and three exposures.

Short-term particulate matter exposure influences nasal microbiota in a population of healthy subjects.

Short-term PM exposure and social stress cause pulmonary and cardiac dysfunction.

Short-term prenatal exposure to ambient air pollution and risk of preterm birth - A population-based cohort study in Finland.

Short-term prenatal exposure to ambient air pollution and risk of preterm birth - A population-based cohort study in Finland.

Short-term residential exposure to air pollution and risk of acute myocardial infarction deaths at home in China.

Short-term risk of hospitalization for asthma or bronchiolitis in children living near an aluminum smelter.

Short-term starvation synergistically enhances cytotoxicity of Niraparib via Akt/mTOR signaling pathway in ovarian cancer therapy.

Short-term supplementation of DHA-enriched phospholipids attenuates the nephrotoxicity of cisplatin without compromising its antitumor activity in mice.

Short-term toxicity assessment of combined use of zidovudine, lamivudine and lopinavir/ritonavir in vitro and in vivo.

Short-term toxicity assessments of an antibiotic metabolite in Wistar rats and its metabonomics analysis by ultra-high performance liquid chromatography coupled to quadrupole time-of-flight mass spectrometry.

Short-term transcriptome and microRNAs responses to exposure to different air pollutants in two population studies.

Short-term variation in near-highway air pollutant gradients on a winter morning.

Should organs at risk (OARs) be prioritized over target volume coverage in stereotactic ablative radiotherapy (SABR) for oligometastases? a secondary analysis of the population-based phase II SABR-5 trial.

Should the scope of human mixture risk assessment span legislative/regulatory silos for chemicals?

Should We Put Our Feet in the Water? Use of a Survey to Assess Recreational Exposures to Contaminants in the Anacostia River.

Side-effects of checkpoint inhibitor-based combination therapy.

Sigma-2 receptor ligands potentiate conventional chemotherapies and improve survival in models of pancreatic adenocarcinoma.

Signaling plasticity in the integrated stress response.

Significance of AHR nuclear translocation sequence in 2,3,7,8-tetrachlorodibenzo-p-dioxin-induced cPLA(2)alpha activation and hydronephrosis.

Significance of Inflammation and Apoptosis in Hepatocellular Death in Rat, Co-treated with Arsenic and Fluoride.

Significance testing of synergistic/antagonistic, dose level-dependent, or dose ratio-dependent effects in mixture dose-response analysis.

Significant antitumor activity of cationic multilamellar liposomes containing human interferon-beta gene in combination with 5-fluorouracil against human renal cell carcinoma.

Significant contributions of ionic liquids containing tetrafluoroborate and trifluoromethanesulfonate to antagonisms and synergisms in multi-component mixtures.

Significant cytotoxic activity in vitro of the EGFR tyrosine kinase inhibitor gefitinib in acute myeloblastic leukaemia.

Significant effects of two pesticides on the bacteriostatic activity and antioxidant ability of green tea polyphenols.

Significant pulmonary toxicity associated with interferon and ribavirin therapy for hepatitis C.

Significant reduction in stereotactic and functional neurosurgical hardware infection after local neomycin/polymyxin application.

Significant shifts in preclinical and clinical neurotoxicology: a review and commentary.

Significant Therapeutic Efficacy with Combined Radioimmunotherapy and Cetuximab in Preclinical Models of Colorectal Cancer.

Significant Unresolved Questions and Opportunities for Bioengineering in Understanding and Treating COVID-19 Disease Progression.

Silencing c-Myc translation as a therapeutic strategy through targeting PI3Kdelta and CK1epsilon in hematological malignancies.

Silencing of fanconi anemia complementation group f exhibits potent chemosensitization of mitomycin C activity in breast cancer cells.

Silibinin potentially protects arsenic-induced oxidative hepatic dysfunction in rats.

Silibinin Suppresses Tumor Cell-Intrinsic Resistance to Nintedanib and Enhances Its Clinical Activity in Lung Cancer.

Silica nanoparticles and lead acetate co-exposure triggered synergistic cytotoxicity in A549 cells through potentiation of mitochondria-dependent apoptosis induction.

Silica nanoparticles are novel aqueous additive mitigating heavy metals toxicity and improving the health of African catfish, *Clarias gariepinus*.

Silica nanoparticles as an enhancer in the IL-1 β -induced inflammation cycle of A549 cells.

Silica uptake by *Spartina*-evidence of multiple modes of accumulation from salt marshes around the world.

Silica-coated magnetic nanoparticles induce glucose metabolic dysfunction in vitro via the generation of reactive oxygen species.

Silicon and arbuscular mycorrhizal fungi alleviate chromium toxicity in *Brassica rapa* by regulating Cr uptake, antioxidant defense expression, the glyoxalase system, and secondary metabolites.

Silicon and nitric oxide-mediated mechanisms of cadmium toxicity alleviation in wheat seedlings.

Silicon and selenium alleviate cadmium toxicity in *Artemisia selengensis* Turcz by regulating the plant-rhizosphere.

Silicone wristband as a sampling tool for insecticide exposure assessment of vegetable farmers.

Silicon-mediated alleviation of combined salinity and cadmium stress in date palm (*Phoenix dactylifera* L.) by regulating physio-hormonal alteration.

Silicon-mediated resilience: Unveiling the protective role against combined cypermethrin and hymexazol phytotoxicity in tomato seedlings.

Silver nanoparticle behavior, uptake, and toxicity in *Caenorhabditis elegans*: effects of natural organic matter.

Silver nanoparticle-algae interactions: oxidative dissolution, reactive oxygen species generation and synergistic toxic effects.

Silver Nanoparticle-Based Combinations with Antimicrobial Agents against Antimicrobial-Resistant Clinical Isolates.

Silver nanoparticles (AgNPs) in the control of *Staphylococcus* spp.

Silver Nanoparticles from Saudi and Syrian Black Cumin Seed Extracts: Green Synthesis, ADME, Toxicity, Comparative Research, and Biological Appraisal.

Silver nanoparticles induce reactive oxygen species-mediated cell cycle delay and synergistic cytotoxicity with 3-bromopyruvate in *Candida albicans*, but not in *Saccharomyces cerevisiae*.

Silver Nanoparticles Potentiates Cytotoxicity and Apoptotic Potential of Camptothecin in Human Cervical Cancer Cells.

Silymarin and dimercaptosuccinic acid ameliorate lead-induced nephrotoxicity and genotoxicity in rats.

Simeprevir restores the anti-*Staphylococcus* activity of polymyxins.

Similar zooplankton responses to low pH and calcium may impair long-term recovery from acidification.

Similarities and differences in combined toxicity of sulfonamides and other antibiotics towards bacteria for environmental risk assessment.

Similarities of host defense mechanisms against pulmonary infectious diseases in animals and man.

Similarity, independence, or interaction for binary mixture effects of nerve toxicants for the nematode *Caenorhabditis elegans*.

Simple to complex modeling of breathing volume using a motion sensor.

Simplified Derivatives of Tetrandrine as Potent and Specific P-gp Inhibitors to Reverse Multidrug Resistance in Cancer Chemotherapy.

Simplifying complexity: Mixture toxicity assessment in the last 20 years.

Simulated climate change conditions unveil the toxic potential of the fungicide pyrimethanil on the midge *Chironomus riparius*: a multigeneration experiment.

Simulated urban carbon monoxide air pollution exacerbates rat heart ischemia-reperfusion injury.

Simulated watershed mercury and nitrate flux responses to multiple land cover conversion scenarios.

Simulating eutrophication in a metacommunity landscape: an aquatic model ecosystem.

Simulating microdosimetry in a virtual hepatic lobule.

Simulating real-life exposures to uncover possible risks to human health: A proposed consensus for a novel methodological approach.

Simulating water quality and ecological status of Lake Vansjø, Norway, under land-use and climate change by linking process-oriented models with a Bayesian network.

Simulation of O₃ and NO_x in Sao Paulo street urban canyons with VEIN (v0.2.2) and MUNICH (v1.0).

Simulation of past exposure in slag wool production.

Simultaneous administration of diethylphthalate and ethyl alcohol and its toxicity in male Sprague-Dawley rats.

Simultaneous administration of granulocyte-macrophage colony-stimulating factor and cytosine arabinoside for the treatment of relapsed acute myeloid leukemia.

Simultaneous adsorption of As(III) and Pb(II) by the iron-sulfur codoped biochar composite: Competitive and synergistic effects.

Simultaneous biomonitoring of volatile organic compounds' metabolites in human urine samples using a novel in-syringe based fast urinary metabolites extraction (FaUMEx) technique coupled with UHPLC-MS/MS analysis.

Simultaneous control of phenanthrene and drought by dual exposure system: the degree of synergistic interactions in springtails was exposure dependent.

Simultaneous degradation of mixed insecticides by mixed fungal culture isolated from sewage sludge.

Simultaneous Delivery of anti-miR-21 and Doxorubicin by Graphene Oxide for Reducing Toxicity in Cancer Therapy.

Simultaneous determination of heavy metal concentrations and toxicities by diffusive gradient in thin films containing *Acinetobacter* whole-cell bioreporters (Bio-DGT).

Simultaneous determination of the full chlorophenol spectrum in human urine using gas chromatography with tandem mass spectrometry.

Simultaneous determination of urinary 31 metabolites of VOCs, 8-hydroxy-2'-deoxyguanosine, and trans-3'-hydroxycotinine by UPLC-MS/MS: (13)C- and (15)N-labeled isotoped internal standards are more effective on reduction of matrix effect.

Simultaneous exploration of nutrients and pollutants in human milk and their impact on preterm infant growth: An integrative cross-platform approach.

Simultaneous exposure of sulphur and calcium hinder As toxicity: Up-regulation of growth, mineral nutrients uptake and antioxidants system.

Simultaneous exposure of wheat (*Triticum aestivum* L.) to CuO and S nanoparticles alleviates toxicity by reducing Cu accumulation and modulating antioxidant response.

Simultaneous exposure to nanoplastics and cadmium mitigates microalgae cellular toxicity: Insights from molecular simulation and metabolomics.

Simultaneous exposure to nitric oxide inhibition and angiotensin II overload: is it a murine model of mitochondrial dysfunction in nonischemic heart failure?

Simultaneous homoharringtonine and interferon- α in the treatment of patients with chronic-phase chronic myelogenous leukemia.

Simultaneous Impact of Rhizobacteria Inoculation and Leaf-Chewing Insect Herbivory on Essential Oil Production and VOC Emissions in *Ocimum basilicum*.

Simultaneous inhibition of glutathione- and thioredoxin-dependent metabolism is necessary to potentiate 17AAG-induced cancer cell killing via oxidative stress.

Simultaneous inhibition of growth and metastasis of hepatocellular carcinoma by co-delivery of ursolic acid and sorafenib using lactobionic acid modified and pH-sensitive chitosan-conjugated mesoporous silica nanocomplex.

Simultaneous initiation (coinitiation) of pharmacotherapy with triiodothyronine and a selective serotonin reuptake inhibitor for major depressive disorder: a quantitative synthesis of double-blind studies.

Simultaneous mitigation of aluminum, salinity and drought stress in *Lactuca sativa* growth via formulated plant growth promoting *Rhodotorula mucilaginosa* CAM4.

Simultaneous Modulation of NLRP3 Inflammasome and Nrf2/ARE Pathway Rescues Thioacetamide-Induced Hepatic Damage in Mice: Role of Oxidative Stress and Inflammation.

Simultaneous multiple stressors in the environment: physiological stress reactions, performance, and stress evaluation.

Simultaneous nicotine and oral contraceptive exposure alters brain energy metabolism and exacerbates ischemic stroke injury in female rats.

Simultaneous ocean acidification and warming do not alter the lipid-associated biochemistry but induce enzyme activities in an asterinid starfish.

Simultaneous Quantification of Bisphenol-A and 4-Tert-Octylphenol in the Live Aquaculture Feed *Artemia franciscana* and in Its Culture Medium Using HPLC-DAD.

Simultaneous quantification of steroids in rat intratesticular fluid by HPLC-isotope dilution tandem mass spectrometry.

Simultaneous quantification of steroids in rat intratesticular fluid by HPLC-isotope dilution tandem mass spectrometry.

Simultaneous radiochemotherapy with paclitaxel in non-small cell lung cancer: a clinical phase I study.

Simultaneous removal of Cr and organic matters via coupling Cr-Fenton-like reaction with Cr flocculation: The key role of Cr flocs on coupling effect.

Simultaneous targeting of telomeres and telomerase as a cancer therapeutic approach.

Simultaneous warming and acidification limit population fitness and reveal phenotype costs for a marine copepod.

Simultaneous, But Not Consecutive, Combination With Folate Salts Potentiates 5-Fluorouracil Antitumor Activity In Vitro and In Vivo.

Simultaneously targeting Bcl-2 and Akt pathways reverses resistance of nasopharyngeal carcinoma to TRAIL synergistically.

Simvastatin enhances irinotecan-induced apoptosis in human non-small cell lung cancer cells by inhibition of proteasome activity.

Sinapine as an active compound for inhibiting the proliferation of Caco-2 cells via downregulation of P-glycoprotein.

Single agent versus combination chemotherapy for metastatic breast cancer.

Single agent versus combination chemotherapy in patients with advanced nonsmall cell lung carcinoma: a meta-analysis of response, toxicity, and survival.

Single and binary-combined toxic effects of acetochlor and Cu(2+) on goldfish (*Carassius auratus*) larvae.

Single and binary-combined toxicity of methamidophos, acetochlor and copper acting on earthworms *Eisenia foelide*.

Single and combination drug therapy for fetal hemoglobin augmentation in hemoglobin E-beta 0-thalassemia: Considerations for treatment.

Single and combination toxic metal exposures induce apoptosis in cultured murine podocytes exclusively via the extrinsic caspase 8 pathway.

Single and combined acute and subchronic toxic effects of microplastics and copper in zebrafish (*Danio rerio*) early life stages.

Single and combined ecotoxicological effects of ocean warming, acidification and lanthanum exposure on the surf clam (*Spisula solida*).

Single and combined effect of bisphenol A with high sucrose diet on the diabetic and renal tubular dysfunction phenotypes in *Drosophila melanogaster*.

Single and combined effects of cadmium, microplastics, and their mixture on whole-body serotonin and feeding behaviour following chronic exposure and subsequent recovery in the freshwater leech, *Nepheleopsis obscura*.

Single and Combined Effects of Cypermethrin and UVR Pre-Exposure in the Microalgae *Phaeodactylum Tricornutum*.

Single and combined effects of hypoxia and contaminated sediments on the amphipod *Monoporeia affinis* in laboratory toxicity bioassays based on multiple biomarkers.

Single and combined effects of methylphenidate and behavior therapy on the classroom performance of children with attention-deficit hyperactivity disorder.

Single and combined effects of microplastics and cadmium on juvenile grass carp (*Ctenopharyngodon idellus*).

Single and combined effects of microplastics and cadmium on the sea cucumber *Apostichopus japonicus*.

Single and combined effects of microplastics, pyrethroid and food resources on the life-history traits and microbiome of *Chironomus riparius*.

Single and combined effects of phenanthrene and polystyrene microplastics on oxidative stress of the clam (*Macra veneriformis*).

Single and combined effects of polyethylene microplastics and acetochlor on accumulation and intestinal toxicity of zebrafish (*Danio rerio*).

Single and combined effects of regulated and emerging mycotoxins on viability and mitochondrial function of SH-SY5Y cells.

Single and combined effects of selected haloacetonitriles in a human-derived hepatoma line.

Single and combined effects of the drugs salicylic acid and acetazolamide: Adverse changes in physiological parameters of the freshwater macrophyte, *Lemna gibba*.

Single and combined effects of titanium (TiO₂) and zinc (ZnO) oxide nanoparticles in the rainbow trout gill cell line RTgill-W1.

Single and combined effects of ultraviolet radiation and triclosan during the metamorphosis of *Solea senegalensis*.

Single and combined effects of Zn and Al on photosystem II of the green microalgae *Raphidocelis subcapitata* assessed by pulse-amplitude modulated (PAM) fluorometry.

Single and combined exposures of waterborne Cu and Cd induced oxidative stress responses and tissue injury in female rare minnow (*Gobiocypris rarus*).

Single and combined genotoxic and cytotoxic effects of two xenobiotics widely used in intensive aquaculture.

Single and combined genotoxicity effects of six pollutants on THP-1 cells.

Single and combined genotoxicity of metals and fluoroquinolones to zebrafish embryos at environmentally relevant concentrations.

Single and combined toxic effects of nCu and nSiO₂ on *Dunaliella salina*.

Single and combined toxicity assessment of primary or UV-aged microplastics and adsorbed organic pollutants on microalga *Chlorella pyrenoidosa*.

Single and combined toxicity effects of microplastics and perfluorooctanoic acid on submerged macrophytes and biofilms.

Single and combined toxicity effects of nanoplastics and bisphenol F on submerged the macrophyte *Hydrilla verticillata*.

Single and combined toxicity of amino-functionalized polystyrene nanoparticles with potassium dichromate and copper sulfate on brine shrimp *Artemia franciscana* larvae.

Single and combined toxicity of pharmaceuticals and personal care products (PPCPs) on the rainbow trout liver cell line RTL-W1.

Single and combined toxicity of pharmaceuticals at environmentally relevant concentrations in *Daphnia magna*--a multigenerational study.

Single and combined toxicity of polystyrene nanoplastics and arsenic on submerged plant *Myriophyllum verticillatum* L.

Single and combined toxicity of polystyrene nanoplastics and copper on *Platymonas helgolandica* var. *tsingtaoensis*: Perspectives from growth inhibition, chlorophyll content and oxidative stress.

Single and combined toxicity of polystyrene nanoplastics and PCB-52 to the aquatic duckweed *Spirodela polyrhiza*.

Single and combined toxicity of tadalafil (Cilais) and microplastic in Tilapia fish (*Oreochromis niloticus*).

Single and joint action toxicity of heavy metals on early developmental stages of Chinese rare minnow (*Gobiocypris rarus*).

Single and joint acute toxicity of isocarbophos enantiomers to *Daphnia magna*.

Single and joint ecotoxicity data estimation of organic UV filters and nanomaterials toward selected aquatic organisms. Urban groundwater risk assessment.

Single and joint oxidative stress-related toxicity of sediment-associated cadmium and lead on *Bellamyia aeruginosa*.

Single and joint toxic effects of five selected pesticides on the early life stages of zebrafish (*Danio rerio*).

Single and joint toxic effects of thyroid hormone, levothyroxine, and amiodarone on embryo-larval stages of zebrafish (*Danio rerio*).

Single and joint toxic effects of waterborne exposure to copper and cadmium on *Coregonus ussuriensis* Berg.

Single and joint toxicity assessment of acetamiprid and thiamethoxam neonicotinoids pesticides on biochemical indices and antioxidant enzyme activities of a freshwater fish *Catla catla*.

Single and joint toxicity assessment of four currently used pesticides to zebrafish (*Danio rerio*) using traditional and molecular endpoints.

Single and joint toxicity of azoxystrobin and cyproconazole to *Prochilodus lineatus*: Bioconcentration and biochemical responses.

Single and joint toxicity of cypermethrin and copper on Chinese cabbage (Pakchoi) seeds.

Single and joint toxicity of polymethyl methacrylate microplastics and As (V) on rapeseed (*Brassica campestris* L.).

Single and mixture effects of pesticides and a degradation product on fluvial biofilms.

Single and mixture toxicities of BDE-47, 6-OH-BDE-47 and 6-MeO-BDE-47 on the feeding activity of *Daphnia magna*: From behavior assessment to neurotoxicity.

Single and mixture toxicity evaluation of avobenzone and homosalate to male zebrafish and H295R cells.

Single and mixture toxicity evaluation of three phenolic compounds to the terrestrial ecosystem.

Single and mixture toxicity of abamectin and difenoconazole to adult zebrafish (*Danio rerio*).

Single and mixture toxicity of As, Cd, Cr, Cu, Fe, Hg, Ni, Pb, and Zn to the rotifer *Proales similis* under different salinities.

Single and Mixture Toxicity of Boron and Vanadium Nanoparticles in the Soil Annelid *Enchytraeus crypticus*: A Multi-Biomarker Approach.

Single and mixture toxicity of cadmium and copper to swim bladder in early life stages of Japanese medaka (*Oryzias latipes*).

Single and mixture toxicity of four pharmaceuticals of environmental concern to aquatic organisms, including a behavioral assessment.

Single and mixture toxicity of pharmaceuticals and chlorophenols to freshwater algae *Chlorella vulgaris*.

Single and mixture toxicity of selected pharmaceuticals to the aquatic macrophyte *Lemna minor*.

Single and mixture toxicity of strobilurin and SDHI fungicides to *Xenopus tropicalis* embryos.

Single- and mixture toxicity of three organic UV-filters, ethylhexyl methoxycinnamate, octocrylene, and avobenzone on *Daphnia magna*.

Single day mefloquine-artesunate combination in the treatment of multi-drug resistant *falciparum* malaria.

Single enrichment systems possibly underestimate both exposures and biological effects of organic pollutants from drinking water.

Single entity collision for inorganic water pollutants measurements: Insights and prospects.

Single is not combined: The role of Co and Ni bioavailability on toxicity mechanisms in liver and brain cells.

Single metal and metal mixture toxicity of five metals to *Oppia nitens* in five different Canadian soils.

Single metal and metal mixture toxicity of five metals to *Oppia nitens* in five different Canadian soils.

Single nucleotide polymorphisms of ANKK1, DDR4, and GRIN2B genes predict behavior in a prospective cohort of Mexican children and adolescents.

Single or mixture halogenated chemicals? Risk assessment and developmental toxicity prediction on zebrafish embryos based on weighted descriptors approach.

Single PFAS and PFAS mixtures affect nuclear receptor- and oxidative stress-related pathways in precision-cut liver slices of Atlantic cod (*Gadus morhua*).

Single substance and mixture toxicity of dibutyl-phthalate and sodium dodecyl sulphate to marine zooplankton.

Single toxicity of arsenic and combined trace metal exposure to a microalga of ecological and commercial interest: *Dicranema lutheri*.

Single versus combination immunotherapy drug treatment in melanoma.

Single-agent chemotherapy compared with combination chemotherapy as second-line treatment in extensive-stage small cell lung cancer: a retrospective analysis.

Single-agent trastuzumab versus trastuzumab plus cytotoxic chemotherapy in metastatic breast cancer: a single-institution experience.

Single-agent versus combination chemotherapy as first-line treatment for patients with advanced non-small cell lung cancer and performance status 2: a literature-based meta-analysis of randomized studies.

Single-agent versus combination chemotherapy in advanced non-small cell lung cancer: a meta-analysis and the Cancer and Leukemia Group B randomized trial.

Single-cell gel electrophoresis assay of nasal epithelium and leukocytes from asthmatic and nonasthmatic subjects in Mexico City.

Single-cell ICP-MS for evaluating the Se-protective effect against MeHg(+)-induced neurotoxicity in human neuroblastoma cell line (SH-SY5Y).

Single-cell RNA-sequencing uncovers compound kushen injection synergistically improves the efficacy of chemotherapy by modulating the tumor environment of breast cancer.

Single-Cell Transcriptomics of Parkinson's Disease Human In Vitro Models Reveals Dopamine Neuron-Specific Stress Responses.

Single-cell transcriptomics reveals the intra-tumoral heterogeneity and SQSTM1/P62 and Wnt/beta-catenin mediated epithelial to mesenchymal transition and stemness of triple-negative breast cancer.

Single-center experience with cyclosporine for treatment of idiopathic minimal change nephrotic syndrome in children.

Single-center retrospective study of the effectiveness and toxicity of the oral iron chelating drugs deferiprone and deferasirox.

Single-dose investigation of possible interactions between the components of the antimalarial combination Fansimef.

Single-Dose Toxicity of Individual and Combined Sterigmatocystin and 5-Methoxysterigmatocystin in Rat Lungs.

Single-fraction high-dose-rate brachytherapy using real-time transrectal ultrasound based planning in combination with external beam radiotherapy for prostate cancer: dosimetrics and early clinical results.

Single-molecule long-read (SMRT) transcriptome sequencing of *Mercenaria mercenaria* reveals a powerful anti-apoptotic system critical for air exposure endurance.

Single-substance and mixture toxicity of five pharmaceuticals and personal care products to marine periphyton communities.

Singlet oxygen mediated photobinding of 8-methoxypsoralen to DNA and genotoxicity in *E. coli*.

Single-Walled Carbon Nanotubes Attenuate Cytotoxic and Oxidative Stress Response of Pb in Human Lung Epithelial (A549) Cells.

SiO₂ and TiO₂ nanoparticles synergistically trigger macrophage inflammatory responses.

siRNA therapeutics for breast cancer: recent efforts in targeting metastasis, drug resistance, and immune evasion.

Sirolimus and tacrolimus without methotrexate as graft-versus-host disease prophylaxis after matched related donor peripheral blood stem cell transplantation.

Sirolimus enhances cyclosporine a-induced cytotoxicity in human renal glomerular mesangial cells.

Sirolimus plus gemcitabine: a new therapeutic combination for resistant sarcomas?

Sirtuin and pan-class I/II deacetylase (DAC) inhibition is synergistic in preclinical models and clinical studies of lymphoma.

Sirtuins as regulators of the cellular stress response and metabolism in marine ectotherms.

Site- and Individual-Level Contaminations Affect Infection Prevalence of an Emerging Infectious Disease of Amphibians.

Site-specific consultation for a chemical mixture.

Six interaction profiles for simple mixtures.

Six Month In Situ High-Resolution Carbonate Chemistry and Temperature Study on a Coral Reef Flat Reveals Asynchronous pH and Temperature Anomalies.

Sixty years of research on bracken fern (*Pteridium* spp.) toxins: Environmental exposure, health risks and recommendations for bracken fern control.

Six-year follow-up of HIV-1-infected adults in a clinical trial of antiretroviral therapy with indinavir, zidovudine, and lamivudine.

Size-dependent acute toxicity and oxidative damage caused by cobalt-based framework (ZIF-67) to *Photobacterium phosphoreum*.

Size-dependent concentrations and bioaccessibility of organophosphate esters (OPEs) in indoor dust: A comparative study from a megacity and an e-waste recycling site.

Size-dependent effect of microplastics on toxicity and fate of diclofenac in two algae.

Size-dependent effects of tungsten carbide-cobalt particles on oxygen radical production and activation of cell signaling pathways in murine epidermal cells.

Size-dependent impact of polystyrene microplastics on the toxicity of cadmium through altering neutrophil expression and metabolic regulation in zebrafish larvae.

Size-dependent responses of colony-founding bumblebee (*Bombus impatiens*) queens to exposure to pesticide residues in soil during hibernation.

Size-distribution-based assessment of human inhalation and dermal exposure to airborne parent, oxygenated and chlorinated PAHs during a regional heavy haze episode.

Size-distribution-based assessment of human inhalation and dermal exposure to airborne parent, oxygenated and chlorinated PAHs during a regional heavy haze episode.

Size-fractionated ultrafine particles and black carbon associated with autonomic dysfunction in subjects with diabetes or impaired glucose tolerance in Shanghai, China.

Size-Resolved Ultrafine Particle Deposition and Brownian Coagulation from Gasoline Vehicle Exhaust in an Environmental Test Chamber.

Size-specific effects of microplastics and lead on zebrafish.

Skeletal muscle toxicity associated with raltegravir-based combination antiretroviral therapy in HIV-infected adults.

Skeletal toxicity resulting from exposure of growing male rats to coplanar PCB 126 is associated with disruption of calcium homeostasis and the GH-IGF-1 axis and direct effects on bone formation.

SKI-349, a Sphingosine Kinases 1/2 Inhibitor, Suppresses Cell Viability, Invasion, and AKT/mTOR Signaling Pathway, and Shows Synergistic Cytotoxic Effects with Sorafenib in Hepatocellular Carcinoma.

Skin cancer. Recognition and treatment.

Skin cleansing in children.

Skin damage by tropospheric ozone.

Skin exposome science in practice : current evidence on hair biomonitoring and future perspectives.

Skin toxicity evaluation in patients treated with cetuximab for metastatic colorectal cancer: a new tool for more accurate comprehension of quality of life impacts.

Skincare Products as Sources of Mutagenic Exposure to Infants: An Imperative Study Using a Battery of Microbial Bioassays.

Sleep correlates of pervasive developmental disorders: a review of the literature.

Sleep Deprivation and Sleep-Onset Insomnia are Associated with Blunted Physiological Reactivity to Stressors.

Sleep disturbance as transdiagnostic mediator between adverse childhood experiences and psychopathology in children and adolescents: A structural equation modeling meta-analysis.

Sleep disturbance exacerbates the cardiac conduction abnormalities induced by persistent heavy ambient fine particulate matter pollution: A multi-center cross-sectional study.

SLICER: A Seamless Gene Deletion Method for *Deinococcus radiodurans*.

Slight impairment of Na⁺,K⁺-ATPase synergistically aggravates ceramide- and beta-amyloid-induced apoptosis in cortical neurons.

Smac mimetic and demethylating agents synergistically trigger cell death in acute myeloid leukemia cells and overcome apoptosis resistance by inducing necroptosis.

Smac mimetic LCL161 overcomes protective ER stress induced by obatoclax, synergistically causing cell death in multiple myeloma.

Small cell lung cancer. State-of-the-art therapy 1994.

Small extracellular vesicles containing miR-30a-3p attenuate the migration and invasion of hepatocellular carcinoma by targeting SNAP23 gene.

Small for gestational age and exposure to particulate air pollution in the early-life environment of twins.

Small heat shock protein genes of the green algae *Closterium ehrenbergii*: Cloning and differential expression under heat and heavy metal stresses.

Small molecular adjuvants repurpose antibiotics towards Gram-negative bacterial infections and multispecies bacterial biofilms.

Small molecule aurora kinases inhibitors.

Small molecule inhibitor of c-Myc 10058-F4 inhibits proliferation and induces apoptosis in acute leukemia cells, irrespective of PTEN status.

Small Molecule Modifiers of In Vitro Manganese Transport Alter Toxicity In Vivo.

Small molecule RL71 targets SERCA2 at a novel site in the treatment of human colorectal cancer.

Small proportions of actively-smoking patrons and high PM2.5 levels in southern California tribal casinos: support for smoking bans or designated smoking areas.

Small RNA profiling in *Mycobacterium tuberculosis* identifies Mrsl as necessary for an anticipatory iron sparing response.

Small structures with big impact: Multi-walled carbon nanotubes enhanced remediation efficiency in hyperaccumulator *Solanum nigrum* L. under cadmium and arsenic stress.

Small-Airway Dysfunction is Involved in the Pathogenesis of Asthma: Evidence from Two Mouse Models.

Small-cell carcinoma of the cervix: fourteen years of experience at a single institution using a combined-modality regimen of involved-field irradiation and platinum-based combination chemotherapy.

Smart aptamer-modified calcium carbonate nanoparticles for controlled release and targeted delivery of epirubicin and melittin into cancer cells in vitro and in vivo.

Smart Nanofiber Mesh with Locally Sustained Drug Release Enabled Synergistic Combination Therapy for Glioblastoma.

'Smogging kills' - Effects of air pollution on human respiratory system.

Smoke and the eyes: A review of the harmful effects of wildfire smoke and air pollution on the ocular surface.

Smoke exposure exacerbates an ethanol-induced defect in mucociliary clearance of *Streptococcus pneumoniae*.

Smoke exposure of human macrophages reduces HDAC3 activity, resulting in enhanced inflammatory cytokine production.

Smoke exposure of human macrophages reduces HDAC3 activity, resulting in enhanced inflammatory cytokine production.

Smoke Gets in the Eye: A systematic review of case reports of ocular complications of crack cocaine use.

Smoking aggravates the impaired pulmonary function of officially acknowledged female victims of air pollution of 40 years ago.

Smoking as a determinant of high organochlorine levels in Greenland.

Smoking behavior and exposure to tobacco toxicants during 6 months of smoking progressively reduced nicotine content cigarettes.

Smoking cessation and chronic pain: patient and pain medicine physician attitudes.

Smoking History Predicts Sensitivity to PARP Inhibitor Veliparib in Patients with Advanced Non-Small Cell Lung Cancer.

Smoking regular and low-nicotine cigarettes results in comparable levels of volatile organic compounds in blood and exhaled breath.

Smoking, air pollution, and the high rates of lung cancer in Shenyang, China.

Smoking, alcohol use disorder and tuberculosis treatment outcomes: A dual co-morbidity burden that cannot be ignored.

Smoking, environmental tobacco smoke, and aspirin-exacerbated respiratory disease.

Snoring in primary school children and domestic environment: a Perth school based study.

Snow buntings (*Plectrophenax nivealis*) as bio-indicators for exposure differences to legacy and emerging persistent organic pollutants from the Arctic terrestrial environment on Svalbard.

SO(2) derivatives and As co-exposure promote liver cancer metastasis through integrin α v β 3 activation.

Social and environmental stressors in the home and childhood asthma.

Social and health dimensions of climate change in the Amazon.

Social distribution of internal exposure to environmental pollution in Flemish adolescents.

Social distribution of internal exposure to environmental pollution in Flemish adolescents.

Social factors associated with nitrogen dioxide (NO₂) exposure during pregnancy: the INMA-Valencia project in Spain.

Social inequalities, stressors and self reported health status among African American and white women in the Detroit metropolitan area.

Social networks, stress and health-related quality of life.

Social Susceptibility to Multiple Air Pollutants in Cardiovascular Disease.

Social Vulnerability and Ebola Virus Disease in Rural Liberia.

Societal importance of Antarctic negative feedbacks on climate change: blue carbon gains from sea ice, ice shelf and glacier losses.

Socio-demographic correlates of exhaled breath carbon monoxide in Karachi's adult population.

Socioeconomic disparities and sexual dimorphism in neurotoxic effects of ambient fine particles on youth IQ: A longitudinal analysis.

Socioeconomic Disparities in Hypothalamic-Pituitary-Adrenal Axis Regulation and Prefrontal Cortical Structure.

Socioeconomic inequalities and exposure to traffic-related air pollution in the city of Sao Paulo, Brazil.

Socioeconomic status and exposure to multiple environmental pollutants during pregnancy: evidence for environmental inequity?

Socioeconomic Status and the Sense of Coherence among Japanese People Living with HIV.

Socioenvironmental predictors of abortion and stillbirths in an industrial community in Egypt.

Socioexposomics of COVID-19 across New Jersey: a comparison of geostatistical and machine learning approaches.

SOCS3 limits TNF and endotoxin-induced endothelial dysfunction by blocking a required autocrine interleukin-6 signal in human endothelial cells.

Sodium Butyrate Enhances the Cytotoxic Effect of Etoposide in HDACi-Sensitive and HDACi-Resistant Transformed Cells.

Sodium Fluoride and Sulfur Dioxide Derivatives Induce TGF-beta1-Mediated NBCe1 Downregulation Causing Acid-Base Disorder of LS8 Cells.

Soil acidification enhancing the growth and metabolism inhibition of PFOS and Cr(VI) to bacteria involving oxidative stress and cell permeability.

Soil bacteria around a derelict tailings pile with different metal pollution gradients: community composition, metal tolerance and influencing factors.

Soil ecotoxicology: state of the art and future directions.

Soil ingestion in children and adults in the same family.

Soil invertebrate avoidance behavior identifies petroleum hydrocarbon contaminated soils toxic to sensitive plant species.

Soil microorganisms can overcome respiration inhibition by coupling intra- and extracellular metabolism: (13)C metabolic tracing reveals the mechanisms.

Soil moisture influences the avoidance behavior of invertebrate species in anthropogenic metal(loid)-contaminated soils.

Soil Properties and Multi-Pollution Affect Taxonomic and Functional Bacterial Diversity in a Range of French Soils Displaying an Anthropisation Gradient.

Soil sterilization affects aging-related sequestration and bioavailability of p,p'-DDE and anthracene to earthworms.

Solar simulated light exposure alters metabolization and genotoxicity induced by benzo[a]pyrene in human skin.

Soleus adaptation to combined exercise and heat acclimation: physiogenomic aspects.

Solid waste motor tricycle operators in Kumasi, Ghana, harbour respiratory pathogens; a public health threat.

Soluplus((R))/TPGS mixed micelles for co-delivery of docetaxel and piperine for combination cancer therapy.

Somatic and heritable effects of environmental genotoxins and the emergence of evolutionary toxicology.

Some attenuated variants of vesicular stomatitis virus show enhanced oncolytic activity against human glioblastoma cells relative to normal brain cells.

Some considerations about cardiac toxicity of combination therapy for chronic hepatitis C.

Some considerations concerning the theory of combined toxicity: a case study of subchronic experimental intoxication with cadmium and lead.

Some current approaches for studying combination toxicology in chemical mixtures.

Some guiding concepts for conservation biology.

Some heavy metals, essential elements, and chlorinated hydrocarbons in polar bear (*Ursus maritimus*) at Svalbard.

Some outcomes and a hypothetical mechanism of combined lead and benzo(a)pyrene intoxication, and its alleviation with a complex of bioprotectors.

Some outcomes and a hypothetical mechanism of combined lead and benzo(a)pyrene intoxication, and its alleviation with a complex of bioprotectors.

Some patterns of metallic nanoparticles' combined subchronic toxicity as exemplified by a combination of nickel and manganese oxide nanoparticles.

Some Peculiarities in the Dose Dependence of Separate and Combined In Vitro Cardiotoxicity Effects Induced by CdS and PbS Nanoparticles With Special Attention to Hormesis Manifestations.

Some statistical considerations in the clinical development of cancer immunotherapies.

Some thoughts on a possible regulatory approach at EEC level on the classification and labeling of dangerous preparations.

Something from "nothing"--eight weak estrogenic chemicals combined at concentrations below NOECs produce significant mixture effects.

Sonar and in situ surveys of eelgrass distribution, reproductive effort, and sexual recruitment contribution in a eutrophic bay with intensive human activities: Implication for seagrass conservation.

Sonodynamic therapy combined with novel anti-cancer agents, sanguinarine and ginger root extract: Synergistic increase in toxicity in the presence of PANC-1 cells in vitro.

Sonodynamic therapy induces apoptosis of human leukemia HL-60 cells in the presence of protoporphyrin IX.

Sonodynamically induced apoptosis by protoporphyrin IX on hepatoma-22 cells in vitro.

Sorafenib and bevacizumab combination targeted therapy in advanced neuroendocrine tumour: a phase II study of Spanish Neuroendocrine Tumour Group (GETNE0801).

Sorafenib and dacarbazine as first-line therapy for advanced melanoma: phase I and open-label phase II studies.

Sorafenib and dacarbazine in soft tissue sarcoma: a single institution experience.

Sorafenib and DE605, a novel c-Met inhibitor, synergistically suppress hepatocellular carcinoma.

Sorafenib augments cytotoxic effect of S-1 in vitro and in vivo through TS suppression.

Sorafenib in combination with intensive chemotherapy in elderly patients with acute myeloid leukemia: results from a randomized, placebo-controlled trial.

Sorafenib is efficacious and tolerated in combination with cytotoxic or cytostatic agents in preclinical models of human non-small cell lung carcinoma.

Sorafenib Plus Ixabepilone as First-Line Treatment of Metastatic HER2-Negative Breast Cancer: A Sarah Cannon Research Institute Phase I/II Trial.

Sorafenib Resistance Contributed by IL7 and MAL2 in Hepatocellular Carcinoma Can Be Overcome by Autophagy-Inducing Stapled Peptides.

Sorafenib sensitizes human colorectal carcinoma to radiation via suppression of NF-kappaB expression in vitro and in vivo.

Sorafenib with interferon alfa-2b as first-line treatment of advanced renal carcinoma: a phase II study of the Southwest Oncology Group.

Sorafenib/regorafenib and lapatinib interact to kill CNS tumor cells.

Sorbent track: Quantitative monitoring of adsorbed VOCs under in-situ plasma exposure.

Sorption and degradation of prothioconazole and its metabolites in soils and water sediments, and its combinative toxicity to *Gobiocypris rarus*.

Sorption and desorption characteristics of methyl bromide during and after fumigation of pine (*Pinus radiata* D. Don) logs.

Sorption behaviour of tebuconazole on microplastics: kinetics, isotherms and influencing factors.

Sorption of PAHs to microplastic and their bioavailability and toxicity to marine copepods under co-exposure conditions.

Sound production in Japanese medaka (*Oryzias latipes*) and its alteration by exposure to aldicarb and copper sulfate.

Source apportionment of urban air pollutants using constrained receptor models with a priori profile information.

Sources and composition of metals in indoor house dust in a mid-size Canadian city.

Sources of genotoxicity and cancer risk in ambient air.

Sources, toxicity, and remediation of mercury: an essence review.

Southeast Asians: Asian-Pacific Americans at risk for substance misuse.

Southwest Oncology Group S0802: a randomized, phase II trial of weekly topotecan with and without ziv-aflibercept in patients with platinum-treated small-cell lung cancer.

Soviet and post-Soviet environmental management: lessons from a case study on lead pollution.

sox9b is required in cardiomyocytes for cardiac morphogenesis and function.

Soy isoflavone glycitein protects against beta amyloid-induced toxicity and oxidative stress in transgenic *Caenorhabditis elegans*.

SP600125 enhances C-2-induced cell death by the switch from autophagy to apoptosis in bladder cancer cells.

SPARC, a phase-I trial of pre-operative, margin intensified, stereotactic body radiation therapy for pancreatic cancer.

Spatial analysis of air pollution and cancer incidence rates in Haifa Bay, Israel.

Spatial analysis of binary health indicators with local smoothing techniques The Viadana study.

Spatial and temporal estimation of air pollutants in New York City: exposure assignment for use in a birth outcomes study.

Spatial and temporal scales of variability for indoor air constituents.

Spatial and temporal variation of algal assemblages in six Midwest agricultural streams having varying levels of atrazine and other physicochemical attributes.

Spatial and temporal variations of PM(2.5) mass closure and inorganic PM(2.5) in the Southeastern U.S.

Spatial Assessment of the Association between Long-Term Exposure to Environmental Factors and the Occurrence of Amyotrophic Lateral Sclerosis in Catalonia, Spain: A Population-Based Nested Case-Control Study.

Spatial congruence between multiple stressors in the Mediterranean Sea may reduce its resilience to climate impacts.

Spatial consistency of co-exposure to air and surface water pollution and cancer in China.

Spatial correlation reverses the compound effect of multiple stressors on rocky shore biofilm.

Spatial Disparity of Meteorological Impacts on Carbon Monoxide Pollution in China during the COVID-19 Lockdown Period.

Spatial distribution of organic pollutants in industrial construction and demolition waste and their mutual interaction on an abandoned pesticide manufacturing plant.

Spatial distributions and temporal trends (2009-2020) of chemical mixtures in streams and rivers across Lombardy region (Italy).

Spatial Dynamics of Vascular and Biochemical Injury in Rat Hippocampus Following Striatal Injury and Abeta Toxicity.

Spatial modeling connecting childhood atopic dermatitis prevalence with household exposure to pollutants.

Spatial patterns in benthic biodiversity of Chesapeake Bay, USA (1984-1999): association with water quality and sediment toxicity.

Spatial risk assessment of global change impacts on Swedish seagrass ecosystems.

Spatial variability in mortality inequalities, socioeconomic deprivation, and air pollution in small areas of the Barcelona Metropolitan Region, Spain.

Spatial variability of air pollutants in the city of Taranto, Italy and its potential impact on exposure assessment.

Spatial variability of air pollutants in the city of Taranto, Italy and its potential impact on exposure assessment.

Spatial variability of nitrogen dioxide and formaldehyde and residential exposure of children in the industrial area of Viadana, Northern Italy.

Spatial variation in biodiversity loss across China under multiple environmental stressors.

Spatial variation in microbial communities associated with sea-ice algae in Commonwealth Bay, East Antarctica.

Spatial Variation in Particulate Matter Components over a Large Urban Area.

Spatial variation in risk for physician diagnosed environmental sensitivity.

Spatial variation in the joint effect of extreme heat events and ozone on respiratory hospitalizations in California.

Spatially resolved hazard and exposure assessments: an example of lead in soil at Lavrion, Greece.

Spatially variable synergistic effects of disturbance and additional nutrients on kelp recruitment and recovery.

Spatial-Temporal Modelling of Disease Risk Accounting for PM2.5 Exposure in the Province of Pavia: An Area of the Po Valley.

Spatio-temporal associations of air pollutant concentrations, GP respiratory consultations and respiratory inhaler prescriptions: a 5-year study of primary care in the borough of Lambeth, South London.

Spatiotemporal characteristics and dynamic risk assessment of a multi-solvents abandoned pesticide-contaminated site with a long history, in China.

Spatio-temporal distribution and source contributions of the ambient pollutants in Lucknow city, India.

Spatiotemporal dynamics drive synergism of land use and climatic extreme events in insect meta-populations.

Spatiotemporal heterogeneity of the association between short-term exposure to carbon monoxide and COVID-19 incidence: A multistage time-series study in the continental United States.

Spatiotemporal variation and influencing factors of air pollution in Anhui Province.

Spatio-temporal variation of ozone pollution risk and its influencing factors in China based on Geodetector and Geospatial models.

Spatio-temporal variation of skeletal Mg-calcite in Antarctic marine calcifiers.

Spatiotemporal Variations in Ambient Ultrafine Particles and the Incidence of Childhood Asthma.

Spatiotemporal variations of air pollutants in western China and their relationship to meteorological factors and emission sources.

Spatiotemporally resolved air exchange rate as a modifier of acute air pollution-related morbidity in Atlanta.

Spawning time in adult polar cod (*Boreogadus saida*) altered by crude oil exposure, independent of food availability.

Specialised DNA polymerases in *Escherichia coli*: roles within multiple pathways.

Specialists to the Rescue of Oncologists for the Management of Toxicity Occurring Under Combination of Anticancer Therapies.

Specialized proteomic responses and an ancient photoprotection mechanism sustain marine green algal growth during phosphate limitation.

Speciation and location of arsenic and antimony in rice samples around antimony mining area.

Speciation distribution and leaching behavior of heavy metals in coal gasification fine ash: Influence of particle size, carbon content and mineral composition.

Speciation of chromium in the presence of copper and zinc and their combined toxicity.

Species- and community-level responses combine to drive phenology of lake phytoplankton.

Species differences in specific ligand-binding affinity and activation of AHR: The biological basis for calculation of relative effective potencies and toxic equivalence factors.

Species-dependent toxicity, accumulation, and subcellular partitioning of cadmium in combination with tetrabromobisphenol A in earthworms.

Species-species interactions modulate copper toxicity under different visible light conditions.

Species-Specific Trait Responses of Three Tropical Seagrasses to Multiple Stressors: The Case of Increasing Temperature and Nutrient Enrichment.

Species-Specific Trait Responses of Three Tropical Seagrasses to Multiple Stressors: The Case of Increasing Temperature and Nutrient Enrichment.

Specific accumulation of CYP94A1 transcripts after exposure to gaseous benzaldehyde: induction of lauric acid omega-hydroxylase activity in *Vicia sativa* exposed to atmospheric pollutants.

Specific and cumulative lifetime stressors in the aetiology of major depression: A longitudinal community-based population study.

Specific Compounds Derived from Traditional Chinese Medicine Ameliorate Lipid-Induced Contractile Dysfunction in Cardiomyocytes.

Specific Contributions of Politics, Economics, and Toxicology in Setting Socially Consensual Limit Values.

Specific in vitro toxicity of crude and refined petroleum products. 1. Aryl hydrocarbon receptor-mediated responses.

Specific in vitro toxicity of crude and refined petroleum products: 3. Estrogenic responses in mammalian assays.

Specific in vitro toxicity of crude and refined petroleum products: II. Estrogen (alpha and beta) and androgen receptor-mediated responses in yeast assays.

Specific targeting highly conserved residues in the HIV-1 reverse transcriptase primer grip region. Design, synthesis, and biological evaluation of novel, potent, and broad spectrum NNRTIs with antiviral activity.

Specifically targeted killing of interleukin-13 (IL-13) receptor-expressing breast cancer by IL-13 fusion cytotoxin in animal model of human disease.

Specificity of the peroxisome proliferation response in mussels exposed to environmental pollutants.

Spectroscopic and cytotoxicity studies on the combined interaction of (-)-epigallocatechin-3-gallate and anthracycline drugs with human serum albumin.

Spectroscopic, calorimetric and cytotoxicity studies on the combined binding of daunorubicin and acridine orange to a DNA tetrahedron.

Speed it up: How temperature drives toxicokinetics of organic contaminants in freshwater amphipods.

Speeding up the recovery of coastal habitats through management interventions that address constraints on dispersal and recruitment.

Spent Coffee Grounds and Novaluron Are Toxic to *Aedes aegypti* (Diptera: Culicidae) Larvae.

Sperm DNA Fragmentation: Mechanisms of Origin.

Sperm quality and ambient air pollution exposure: A retrospective, cohort study in a Southern province of China.

Sperm quality decline associated with gaseous pollutant exposure: Evidence from a large cohort multicenter study.

Spermatid head retention as a marker of 2,5-hexanedione-induced testicular toxicity in the rat.

Spermine-induced toxicity in cerebellar granule neurons is independent of its actions at NMDA receptors.

Sphincter preservation with chemoradiation in anal canal carcinoma: abdominoperineal resection in selected cases?

Shingoid bases and their phosphates: transient activation and delayed repression of protein kinase C isoforms and their possible involvement in fumonisin B1 cytotoxicity.

Spinal cord grey matter abnormalities are associated with secondary progression and physical disability in multiple sclerosis.

Spinasterol, 22,23-Dihydrospinasterol and Fernenol from *Citrullus Colocynthis* L. with Aphicidal Activity against Cabbage Aphid *Brevicoryne Brassicae* L.

Spirometry parameter alterations due to exposure to indoor air pollutants in rural homes in Bogota, Colombia.

Spirulina (*Arthrospira maxima*) mitigates the toxicity induced by a mixture of metal and NSAID in *Xenopus laevis*.

Spontaneous hypertension is primarily the result of sympathetic overactivity and immunologic dysfunction.

Sporadic chromosome abnormalities in human lymphocytes and previous exposure to chemicals.

Spore coat protein synergizes bacillus thuringiensis crystal toxicity for the indianmeal moth.

SPR741, Double- or Triple-Combined With Erythromycin and Clarithromycin, Combats Drug-Resistant *Klebsiella pneumoniae*, Its Biofilms, and Persister Cells.

Squalene is a potential endocrine modulator in rat: A proof-of-principle study with 3-methylcholanthrene-induced toxicity.

Squamous cutaneous epithelial cell carcinoma in two CML patients with progressive disease under imatinib treatment.

Src/Ick inhibitor dasatinib reversibly switches off cytokine release and T cell cytotoxicity following stimulation with T cell bispecific antibodies.

SSB1/SSB2 Proteins Safeguard B Cell Development by Protecting the Genomes of B Cell Precursors.

SSRI-reduced platelet reactivity in non-responding patients with life-long Recurrent Depressive Disorder: Detection and involved mechanisms.

St. John's wort significantly increased the systemic exposure and toxicity of methotrexate in rats.

St. John's wort significantly increased the systemic exposure and toxicity of methotrexate in rats.

Stabilisation of p53 enhances reovirus-induced apoptosis and virus spread through p53-dependent NF-kappaB activation.

Stabilising fluoride in contaminated soils with monocalcium phosphate and municipal solid waste compost: microbial, biochemical and plant growth impact.

Stability and toxicity studies for duloxetine and econazole on *Spirodela polyrhiza* using chiral capillary electrophoresis.

Stabilization of Heavy Metal Containing Hazardous Wastes with Byproducts from Advanced Clean Coal Technology Systems.

Stage susceptibility of Japanese medaka (*Oryzias latipes*) to selenomethionine and hypersaline developmental toxicity.

Standardization of a questionnaire for neurotoxic symptoms.

Standardized extract of *Withania somnifera* (Ashwagandha) markedly offsets rotenone-induced locomotor deficits, oxidative impairments and neurotoxicity in *Drosophila melanogaster*.

Starvation-induced activation of ATM/Chk2/p53 signaling sensitizes cancer cells to cisplatin.

State of the art in the application of QSAR techniques for predicting mixture toxicity in environmental risk assessment.

State of the art on cyanotoxins in water and their behaviour towards chlorine.

State of the science of music interventions. Critical care and perioperative practice.

State of the science on outdoor air pollution exposure and liver cancer risk.

Statement of Retraction: Long-term effects of combined simvastatin and metformin treatment on the clinical abnormalities and ovulation dysfunction in single young women with polycystic ovary syndrome.

Statins in oncological research: from experimental studies to clinical practice.

Statins potentiate cytostatic/cytotoxic activity of sorafenib but not sunitinib against tumor cell lines in vitro.

Statistical analysis of joint toxicity in biological growth experiments.

Statistical Analysis Plan for the AIRCARD Study: Individual Long-Term Air and Noise Pollution Exposure and Cardiovascular Disease Incidence and Mortality - A Prospective Cohort Study Utilizing DANCAS and VIVA Screening Trials.

Statistical and Ontological Analysis of Adverse Events Associated with Monovalent and Combination Vaccines against Hepatitis A and B Diseases.

Statistical assessment and visualization of synergies for large-scale sparse drug combination datasets.

Statistical evaluation of chronic toxicity data on aquatic organisms for the hazard identification: the chemicals toxicity distribution approach.

Statistical methods for epidemiologic studies of the health effects of air pollution.

Statistical methods to examine contributors to racial disparities in perinatal outcomes.

Statistical properties of longitudinal time-activity data for use in human exposure modeling.

Statistical strategies for constructing health risk models with multiple pollutants and their interactions: possible choices and comparisons.

Statistical word learning in children with autism spectrum disorder and specific language impairment.

Statistically significant deviations from additivity: What do they mean in assessing toxicity of mixtures?

Status epilepticus resulted in rhabdomyolysis-induced AKI associated with hepatotoxicity induced by synergistic carbamazepine and diazepam: A case report.

Status of antioxidant defense system and expression of toxicant responsive genes in striatum of maneb- and paraquat-induced Parkinson's disease phenotype in mouse: mechanism of neurodegeneration.

Status of vulnerable Cystoseira populations along the Italian infralittoral fringe, and relationships with environmental and anthropogenic variables.

Status Quo in Data Availability and Predictive Models of Nano-Mixture Toxicity.

Staufen 1 amplifies proapoptotic activation of the unfolded protein response.

Stealth microplastics pollutants: Toxicological evaluation of polyethylene terephthalate-based glitters on the microalga *Desmodesmus* sp. and its color effect.

Steatosis and Metabolic Disorders Associated with Synergistic Activation of the CAR/RXR Heterodimer by Pesticides.

Steep Decline in the Rare Flat Abalone, *Haliotis walallensis*, Following Fishing Exploitation and a Marine Heat Wave: The Next Neoextinction?

Steeper size spectra with decreasing phytoplankton biomass indicate strong trophic amplification and future fish declines.

Stem cell clonality and genotoxicity in hematopoietic cells: gene activation side effects should be avoidable.

Stem cell therapeutic possibilities: future therapeutic options for male-factor and female-factor infertility?

Stem cell transplantation for aplastic anemia.

Stem cell transplantation: graft-mediated antileukemia effects.

Stem Cells as Target for Prostate cancer Therapy: Opportunities and Challenges.

Step-patterned survivorship curves: Mortality and loss of equilibrium responses to high temperature and food restriction in juvenile rainbow trout (*Oncorhynchus mykiss*).

Step-patterned survivorship curves: Mortality and loss of equilibrium responses to high temperature and food restriction in juvenile rainbow trout (*Oncorhynchus mykiss*).

Stepping backward to improve assessment of PCB congener toxicities.

Stereoselective induction by 2,2',3,4',6-pentachlorobiphenyl in adult zebrafish (*Danio rerio*): Implication of chirality in oxidative stress and bioaccumulation.

Stereoselective metabolism and toxicity of the herbicide fluroxypyr methylheptyl ester in rat hepatocytes.

Stereotactic ablative radiotherapy in T1-2N0M0 small cell lung cancer: A systematic review and meta-analysis.

Stereotactic radiosurgery combined with immune checkpoint inhibitors or kinase inhibitors for patients with multiple brain metastases of malignant melanoma.

Stereotactic radiotherapy combined with immunotherapy or targeted therapy for metastatic renal cell carcinoma.

Steroid regulation of drug-metabolizing cytochromes P450.

Stevens-Johnson syndrome and fatal pulmonary toxicity to combination chemotherapy containing bleomycin: a case report.

Stigma, social anxiety, and illness severity in bipolar disorder: Implications for treatment.

Still waiting for the toll?

Stimulated efflux of amino acids and glutathione from cultured hippocampal slices by omission of extracellular calcium: likely involvement of connexin hemichannels.

Stimulation and inhibition of bacterial growth by caffeine dependent on chloramphenicol and a phenolic uncoupler--a ternary toxicity study using microfluid segment technique.

Stock-specific variation of trophic position, diet and environmental stress markers in Atlantic salmon *Salmo salar* during feeding migrations in the Baltic Sea.

Stoichiometric stability of aquatic organisms increases with trophic level under warming and eutrophication.

Storage of serum in plastic and glass containers may alter the serum concentration of polychlorinated biphenyls.

Straightforward MIA-QSTR evaluation of environmental toxicities of aromatic aldehydes to *Tetrahymena pyriformis*.

Strategies and Recent Advances on Improving Efficient Antitumor of Lenvatinib Based on Nanoparticle Delivery System.

Strategies for optimization of short-term genotoxicity tests: the synergistic effect of NADPH and NADH on P450 function in processing pre-mutagens.

Strategies for reducing or preventing the generation of oxidative stress.

Strategies for Restoring and Managing Ecological Corridors of Freshwater Ecosystem.

Strategies to improve the regulatory assessment of developmental neurotoxicity (DNT) using in vitro methods.

Strategies to Mitigate Toxicities From Stereotactic Body Radiation Therapy for Spine Metastases.

Strategies to optimize treatment with NSAIDs in patients at risk for gastrointestinal and cardiovascular adverse events.

Strategies to prevent chronic neonatal lung disease.

Stratification by risk factors predicts survival on the active treatment arm in a randomized phase II study of interferon-gamma plus/minus interferon-alpha in advanced renal cell carcinoma (E6890).

Stream bacterial diversity peaks at intermediate freshwater salinity and varies by salt type.

Stream macroinvertebrate communities in restored and impacted catchments respond differently to climate, land-use, and runoff over a decade.

Stream microbial communities and ecosystem functioning show complex responses to multiple stressors in wastewater.

Stream Vulnerability to Widespread and Emergent Stressors: A Focus on Unconventional Oil and Gas.

Streambed pollution: A comprehensive review of its sources, eco-hydro-geo-chemical impacts, assessment, and mitigation strategies.

Street drug toxicity resulting from opiates combined with anticholinergics.

Stress (Tako-tsubo) cardiomyopathy in critically-ill patients.

Stress Accumulation, Depressive Symptoms, and Sleep Problems among Black Americans in the Rural South.

Stress among new oncology nurses.

Stress and Achievement of Cardiovascular Health Metrics: The American Heart Association Life's Simple 7 in Blacks of the Jackson Heart Study.

Stress and coping responses to proficiency testing in school-age children.

Stress and coping with advanced cancer.

Stress and diurnal cortisol among Latino/a college students: A multi-risk model approach.

Stress and Heart in Remodeling Process: Multiple Stressors at the Same Time Kill.

Stress and immunity after traumatic injury: the mind-body link.

Stress and Multiple Sclerosis - Systematic review and meta-analysis of the association with disease onset, relapse risk and disability progression.

Stress and Obesity: Are There More Susceptible Individuals?

Stress and pain: modality-specific opioid mediation of stress-induced analgesia.

Stress and the kidney.

Stress and traumatic brain injury: An inherent bi-directional relationship with temporal and synergistic complexities.

Stress Diminishes BDNF-stimulated TrkB Signaling, TrkB-NMDA Receptor Linkage and Neuronal Activity in the Rat Brain.

Stress exposure status and associated factors among Chinese People's Armed Police personnel: A cross-sectional study.

Stress Facilitates the Development of Cognitive Dysfunction After Chronic Ethanol Exposure.

Stress history affects heat tolerance in an aquatic ectotherm (Chinook salmon, *Oncorhynchus tshawytscha*).

Stress in medical students.

Stress Management Interventions to Facilitate Psychological and Physiological Adaptation and Optimal Health Outcomes in Cancer Patients and Survivors.

Stress Mitigation Strategies for Trauma Nurses: A Case Study.

Stress Physiology in Infancy and Early Childhood: Cortisol Flexibility, Attunement and Coordination.

Stress responses and pre-eclampsia.

Stress responses in fish: From molecular to evolutionary processes.

Stress responses of bivalve mollusc *Unio tumidus* from two areas to ibuprofen, microplastic and their mixture.

Stress responses of the seagrass *Cymodocea nodosa* to environmentally relevant concentrations of pharmaceutical ibuprofen: Ecological implications.

Stress specific correlated responses in fat content, Hsp70 and dopamine levels in *Drosophila melanogaster* selected for resistance to environmental stress.

Stress, migration, and allostatic load: a model based on Mexican migrants in Columbus, Ohio.

Stress-associated ectopic differentiation of melanocyte stem cells and ORS amelanotic melanocytes in an ex vivo human hair follicle model.

Stressful Life Event Experiences of Pregnant Women in the United States: A Latent Class Analysis.

Stressful life events and resilience in individuals with and without a history of eating disorders: a latent class analysis.

Stressful life events, resources, and access: key considerations in quitting smoking at an Aboriginal Medical Service.

Stressful life experiences, alcohol consumption, and alcohol use disorders: the epidemiologic evidence for four main types of stressors.

Stress-induced neurogenic inflammation in murine skin skews dendritic cells towards maturation and migration: key role of intercellular adhesion molecule-1/leukocyte function-associated antigen interactions.

Stressor diversity: Introduction and empirical integration into the daily stress model.

Stressor fluctuations alter mechanisms of seagrass community responses relative to static stressors.

Stressor richness intensifies productivity loss but mitigates biodiversity loss.

Stressor-induced NMDAR dysfunction as a unifying hypothesis for the aetiology, pathogenesis and comorbidity of clinical depression.

Stressors Across the Life-Course and Preterm Delivery: Evidence From a Pregnancy Cohort.

Stressors and Caregivers' Depression: Multiple Mediators of Self-Efficacy, Social Support, and Problem-Solving Skill.

Stressors and resources mediate the association of socioeconomic position with health behaviours.

Stressors associated with the COVID-19 pandemic, disability, and mental health: Considerations from the Intermountain West.

Stressors in multiple life-domains and the risk for externalizing and internalizing behaviors among African Americans during emerging adulthood.

Stressors in multiple life-domains and the risk for externalizing and internalizing behaviors among African Americans during emerging adulthood.

Stressors of caregivers of school-age children with epilepsy and use of community resources.

Stressors of emerging concern in deep-sea environments: microplastics, pharmaceuticals, personal care products and deep-sea mining.

Stressors of living with HIV/AIDS: patients' perspectives.

Stressors related to immigration and migration background in Turkish patients with psychiatric disorder: validity of a short questionnaire (MIGSTR10).

Stressors, coping, and social support among women in Papua New Guinea.

Stressors, emotions, and social support systems among respiratory nurses during the Omicron outbreak in China: a qualitative study.

Stress-related genetic components in attention-deficit/hyperactivity disorder (ADHD): Effects of the SERPINA6 and SERPINA1 genetic markers in a family-based brazilian sample.

Strigolactone and nitric oxide collaborate synergistically to boost tomato seedling resilience to arsenic toxicity via modulating physiology and antioxidant system.

Stroke-Induced Peripheral Immune Dysfunction in Vitamin D-Deficient Conditions: Modulation by Progesterone and Vitamin D.

Strong and Nonspecific Synergistic Antibacterial Efficiency of Antibiotics Combined with Silver Nanoparticles at Very Low Concentrations Showing No Cytotoxic Effect.

Strong association of a common dihydropyrimidine dehydrogenase gene polymorphism with fluoropyrimidine-related toxicity in cancer patients.

Strong differences between two congeneric species in sensitivity to pesticides in a warming world.

Strong impact of anthropogenic contamination on the co-occurrence patterns of a riverine microbial community.

Structural and functional analysis of mutations along the crystallographic dimer interface of the yeast TATA binding protein.

Structural and functional constraints limit options for cytotoxic T-lymphocyte escape in the immunodominant HLA-B27-restricted epitope in human immunodeficiency virus type 1 capsid.

Structural factors affecting cytotoxic activity of (E)-1-(Benzo[d][1,3]oxathiol-6-yl)-3-phenylprop-2-en-1-one derivatives.

Structural requirements for potent anti-human immunodeficiency virus (HIV) and sperm-immobilizing activities of cyclohexenyl thiourea and urea non-nucleoside inhibitors of HIV-1 reverse transcriptase.

Structural studies on the inactivation of gamma-glutamylcysteine synthetase by the disulphide analogues of radioprotective cysteamine derivatives. Effects of aminoalkyl and hydroxyalkyl chain length and beta beta-bis-dimethylation.

Structurally distinct polycyclic aromatic hydrocarbons induce differential transcriptional responses in developing zebrafish.

Structurally related mycotoxins ochratoxin A, ochratoxin B, and citrinin differ in their genotoxic activities and in their mode of action in human-derived liver (HepG2) cells: implications for risk assessment.

Structurally-diverse, PPARgamma-activating environmental toxicants induce adipogenesis and suppress osteogenesis in bone marrow mesenchymal stromal cells.

Structure, mechanism, and toxicity in antibiotics metal complexation: Recent advances and perspectives.

Structure-activity relationship analysis tools: validation and applicability in predicting carcinogens.

Structure-Activity Relationship of Lower Chlorinated Biphenyls and Their Human-Relevant Metabolites for Astrocyte Toxicity.

Structure-activity relationships for alkyl-phenanthrenes support two independent but interacting synergistic models for PAC mixture potency.

Structure-activity relationships of saponins enhancing the cytotoxicity of ribosome-inactivating proteins type I (RIP-I).

Structure-activity studies of novel amidine analogues of chlorambucil: correlation of cytotoxic activity with DNA-binding affinity and topoisomerase II inhibition.

Structure-activity studies of novobiocin analogs as modulators of the cytotoxicity of etoposide (VP-16).

Structure-activity studies of quinuclidinone analogs as anti-proliferative agents in lung cancer cell lines.

Structure-Based Design, Virtual Screening, and Discovery of Novel Patulin Derivatives as Biogenic Photosystem II Inhibiting Herbicides.

Structure-Based Drug Design of 2-Amino-[1,1'-biphenyl]-3-carboxamide Derivatives as Selective PKMYT1 Inhibitors for the Treatment of CCNE1-Amplified Breast Cancer.

Structure-Based Virtual Screening, Molecular Dynamics and Binding Free Energy Calculations of Hit Candidates as ALK-5 Inhibitors.

Structure-function relationships of inhibition of mosquito cytochrome P450 enzymes by flavonoids of *Andrographis paniculata*.

Student-Centered Microbioassay Laboratory Activity Utilizing Bioluminescent Bacteria.

Studies of delayed hypersensitivity responses in children in an industrialized region of Italy.

Studies of diarrhetic activity on pectenotoxin-6 in the mouse and rat.

Studies of Environmental Risk Factors in Amyotrophic Lateral Sclerosis (ALS) and a Phase I Clinical Trial of L-Serine.

Studies of synergistic and antagonistic combinations of conventional cytotoxic agents with the multiple eicosanoid pathway modulator LY 293111.

Studies on apoptotic changes in combined toxicity of citrinin and endosulfan in pregnant wistar rats and their fetuses.

Studies on in vitro mechanisms of anti-tumor activity of the tumor necrosis factor alpha against human renal carcinoma cell line (KU-2).

Studies on striatal neurotoxicity caused by the 3,4-methylenedioxymethamphetamine/ malonate combination: implications for serotonin/dopamine interactions.

Studies on synergistic toxic effects of copper and dithiocarbamate pesticides with the ciliate protozoan *Colpidium campylum* (Stokes).

Studies on the chronic oral toxicity of an analgesic drug combination consisting of acetylsalicylic acid, paracetamol and caffeine in rats including an electron microscopical evaluation of kidneys.

Studies on the detoxification effects and acute toxicity of a mixture of cis-sec-butyl-1-propoenyl disulphide and trans-sec-butyl-1-propoenyl disulphide isolated from crude essential oil of *Ferula sinkiangensis* K.M. Shen, a Chinese traditional herbal medicine.

Studies on the mechanism of benzene toxicity.

Studies on the mechanism of the cytotoxic action of the mitomycin antibiotics in hypoxic and oxygenated EMT6 cells.

Studies on the mechanism of the synergistic interaction between 2'-deoxy-5-azacytidine and cisplatin.

Studies on the toxic interaction between monensin and tiamulin in rats: toxicity and pathology.

Studies on the toxicity and efficacy of some ester analogues of dapsone in vitro using rat and human tissues.

Studies on the toxicity of *Aristolochia manshuriensis* (Guanmuton).

Study effect and mechanism of levofloxacin on the neurotoxicity of *Rana nigromaculata* tadpoles exposed to imidacloprid based on the microbe-gut-brain axis.

Study of a New Biological Control Method Combining an Enteropathogen and a Chemical Insecticide Against *Solenopsis invicta* (Hymenoptera: Formicidae).

Study of Combinatorial Drug Synergy of Novel Acridone Derivatives With Temozolomide Using in-silico and in-vitro Methods in the Treatment of Drug-Resistant Glioma.

Study of Cytotoxicity and Internalization of Redox-Responsive Iron Oxide Nanoparticles on PC-3 and 4T1 Cancer Cell Lines.

Study of diffusion weighted MRI as a predictive biomarker of response during radiotherapy for high and intermediate risk squamous cell cancer of the oropharynx: The MeRInO study.

Study of Gemcitabine Plus Nab-Paclitaxel-Based Chemotherapy Regimen as First-Line Treatment in Metastatic Pancreatic Carcinoma.

Study of low-intensity 2450-MHz microwave exposure enhancing the genotoxic effects of mitomycin C using micronucleus test and comet assay in vitro.

Study of modeling and optimization for predicting the acute toxicity of carbamate pesticides using the binding information with carrier protein.

Study of modifiable risk factors for asthma exacerbations: virus infection and allergen exposure increase the risk of asthma hospital admissions in children.

Study of occupation and amyotrophic lateral sclerosis in a Danish cohort.

Study of possible combined toxic effects of azaspiracid-1 and okadaic acid in mice via the oral route.

Study of possible combined toxic effects of azaspiracid-1 and okadaic acid in mice via the oral route.

Study of the combined effects of a peracetic acid-based disinfectant and surfactants contained in hospital effluents on *Daphnia magna*.

Study of the frequency and reasons for discontinuation of different lines of treatment in patients with multiple myeloma.

Study of the joint action of multi-component mixtures based on parameter $\sigma_2((k \cdot EC_x))$ characterizing the shape difference of concentration-response curves.

Study of the mechanism responsible for the elective toxicity of tungsten carbide-cobalt powder toward macrophages.

Study of the scavenger and vector roles of microplastics for polyhalocarbazoles under simulated gastric fluid conditions.

Study of the separate and combined effects of the non-planar 2,5,2',5'- and the planar 3,4,3',4'-tetrachlorobiphenyl in liver and lymphocytes in vivo.

Study of the Synergistic Immunomodulatory and Antifibrotic Effects of Dual-Loaded Budesonide and Serpine1 siRNA Lipid-Polymer Nanoparticles Targeting Macrophage Dysregulation in Tendinopathy.

Study on clinical and biochemical toxicity biomarkers in a zinc-lead mine workers.

Study on Microbial Deposition and Contamination onto Six Surfaces Commonly Used in Chemical and Microbiological Laboratories.

Study on nondrug intervention of 7 days of balneotherapy combined with various sleep-promoting measures on people with sleep disorders: preliminary and pilot study.

Study on subchronic toxicity of chlorine dioxide and by-products in water.

Study on the acute toxicity of trichlorfon and its breakdown product dichlorvos to goldfish (*Carassius auratus*) based on (1)H NMR metabonomics.

Study on the Biological Characteristics of Dark Septate Endophytes under Drought and Cadmium Stress and Their Effects on Regulating the Stress Resistance of *Astragalus membranaceus*.

Study on the characterization of pesticide modes of action similarity and the multi-endpoint combined toxicity of pesticide mixtures to *Caenorhabditis elegans*.

Study on the Combined Toxicities and Quantitative Characterization of Toxicity Sensitivities of Three Flavor Chemicals and Their Mixtures to *Caenorhabditis elegans*.

Study on the combined toxicity of DEHP and lead on the blood system of rats.

Study on the correlation between ambient environment-meteorological factors and the number of visits of acute otitis media, Lanzhou, China.

Study on the correlation between ambient environment-meteorological factors and the number of visits of acute otitis media, Lanzhou, China.

Study on the developmental toxicity of combined artesunate and mefloquine antimalarial drugs on rats.

Study on the Efficacy and Mechanism of *Lycium barbarum* Polysaccharide against Lead-Induced Renal Injury in Mice.

Study on the efficiency of virtual reality in the treatment of alcohol use disorder: study protocol for a randomized controlled trial : E-Reva.

Study on the enhanced cellular uptake effect of daunorubicin on leukemia cells mediated via functionalized nickel nanoparticles.

Study on the health status of the population living in Marghera (Venice, Italy) through the use of a longitudinal surveillance system.

Study on the role of CCM3 gene and lead exposure induced neurotoxicity through neurovascular units.

Study on the synergistic and attenuating mechanism of the combination of *Epimedium* and *Ligustri lucidi fructus* based on pharmacokinetics.

Study on the toxicity of binary equitoxic mixtures of metals using the luminescent bacteria *Vibrio fischeri* as a biological target.

Study on the variation rules of the joint effects for multicomponent mixtures containing cyanogenic toxicants and aldehydes based on the transition state theory.

Studying interactions among anthropogenic stressors in freshwater ecosystems: A systematic review of 2396 multiple-stressor experiments.

Studying the Human Health and Ecological Impacts of the Deep Water Horizon Oil Spill Disaster: Introduction to This Special Issue of New Solutions.

Studying the Impact of Persistent Organic Pollutants Exposure on Human Health by Proteomic Analysis: A Systematic Review.

Studying toxicants as single chemicals: does this strategy adequately identify neurotoxic risk?

Stylophora under stress: A review of research trends and impacts of stressors on a model coral species.

Subacute (4-wk) oral toxicity of a combination of four nephrotoxins in rats: comparison with the toxicity of the individual compounds.

Subacute and subchronic toxicity of Avalon((R)) mixture (bentazone+dicamba) to rats.

Sub-acute deltamethrin and fluoride toxicity induced hepatic oxidative stress and biochemical alterations in rats.

Subacute exposure to a mixture of tributyltin plus mercury impairs reproductive axis function, exacerbating premature ovarian insufficiency features and reducing fertility in female rats.

Subacute Exposure to Gaseous Pollutants from Diesel Engine Exhaust Attenuates Capsaicin-Induced Cardio-Pulmonary Reflex Responses Involving Oxidant Stress Mechanisms in Adult Wistar Rats.

Subacute oral toxicity of BDE-15, CDE-15, and HODE-15 in ICR male mice: assessing effects on hepatic oxidative stress and metals status and ascertaining the protective role of vitamin E.

Subacute oral toxicity of combinations of selected synthetic pyrethroids, piperonyl butoxide, and tetramethrin in rats.

Subacute toxicity of a mixture of nine chemicals in rats: detecting interactive effects with a fractionated two-level factorial design.

Subacute toxicity of the water-soluble fractions of Kuwait crude oil and partially combusted crude oil on *Menidia beryllina* and *Palaemonetes pugio*.

Subacute toxicity study of the combination of ginseng (*Panax ginseng*) and ashwagandha (*Withania somnifera*) in rats: a safety assessment.

Subcellular co-delivery of two different site-oriented payloads for tumor therapy.

Subcellular compartmentalization of 1-methyl-4-phenylpyridinium with catecholamines in adrenal medullary chromaffin vesicles may explain the lack of toxicity to adrenal chromaffin cells.

Subcellular distribution of fluoranthene in *Chlorella vulgaris* with the presence of cetyltrimethylammonium chloride.

Subchronic and developmental toxicity studies of vaporized diisopropyl ether in rats.

Subchronic chloroform priming protects mice from a subsequently administered lethal dose of chloroform.

Subchronic co-exposure of polystyrene nanoplastics and 3-BHA significantly aggravated the reproductive toxicity of ovaries and uterus in female mice.

Subchronic exposure to arsenite and fluoride from gestation to puberty induces oxidative stress and disrupts ultrastructure in the kidneys of rat offspring.

Subchronic intake of arsenic at environmentally relevant concentrations causes histological lesions and oxidative stress in the prostate of adult Wistar rats.

Subchronic neurotoxicity of chlorpyrifos, carbaryl, and their combination in rats.

Subchronic oral toxicity of a combination of insecticide (HCH) and herbicide (ISP) in male rats.

Subchronic oral toxicity study of decitabine in combination with tetrahydrouridine in CD-1 mice.

Subchronic toxicity and toxicogenomic evaluation of tamoxifen citrate + bexarotene in female rats.

Subchronic toxicity of a fluoroalkylethanol mixture in rats.

Subchronic toxicity of baltic herring oil and its fractions in the rat (III) bone tissue composition and dimension, and ratio of n-6/n-3 fatty acids in serum phospholipids.

Subchronic toxicity of Baltic herring oil and its fractions in the rat II: Clinical observations and toxicological parameters.

Subchronic toxicity of dietary sulfamethazine and nanoplastics in marine medaka (*Oryzias melastigma*): Insights from the gut microbiota and intestinal oxidative status.

Subchronic, chronic, lethal and sublethal toxicity of insensitive munitions mixture formulations relative to individual constituents in *Hyalella azteca*.

Subchronic/chronic toxicity of a mixture of four chlorinated dibenzo-p-dioxins in rats. I. Design, general observations, hematology, and liver concentrations.

Subchronic/chronic toxicity of a mixture of four chlorinated dibenzo-p-dioxins in rats. II. Biochemical effects.

Subclinical hepatic toxicity during combination chemotherapy for breast cancer.

Subclinical nephrotoxicity caused by smoking and occupational silica exposure among Egyptian industrial workers.

Subcutaneous delivery of nanoconjugated doxorubicin and cisplatin for locally advanced breast cancer demonstrates improved efficacy and decreased toxicity at lower doses than standard systemic combination therapy in vivo.

Suberoyl bis-hydroxamic acid enhances cytotoxicity induced by proteasome inhibitors in breast cancer cells.

Suberoylanilide hydroxamic acid (SAHA) reverses chemoresistance in head and neck cancer cells by targeting cancer stem cells via the downregulation of nanog.

Subfossil Chironomid Assemblages as Indicators of Remedial Efficacy in the Historically Contaminated St. Lawrence River at Cornwall, Ontario.

Subgroup-specific dose finding in phase I clinical trials based on time to toxicity allowing adaptive subgroup combination.

Sub-lethal acute effects of environmental concentrations of inorganic mercury on hematological and biochemical parameters in walking catfish, *Clarias batrachus*.

Sublethal and chronic effects of reclaimed water on aquatic organisms. Looking for relationships between physico-chemical characterisation and toxic effects.

Sub-lethal but potentially devastating - The novel insecticide flupyradifurone impairs collective brood care in bumblebees.

Sublethal doses of insecticide reduce thermal tolerance of a stingless bee and are not avoided in a resource choice test.

Sublethal effect modelling for environmental risk assessment of chemicals: Problem definition, model variants, application and challenges.

Sublethal effects of a rapidly spreading native alga on a key herbivore.

Sublethal effects of acaricides and *Nosema ceranae* infection on immune related gene expression in honeybees.

Sublethal effects of triclosan and triclocarban at environmental concentrations in silver catfish (*Rhamdia quelen*) embryos.

Sublethal effects on wood frogs chronically exposed to environmentally relevant concentrations of two neonicotinoid insecticides.

Sublethal exposure to agrochemicals impairs zooplankton ability to face future global change challenges.

Sublethal exposure to copper suppresses the ability to acclimate to hypoxia in a model fish species.

Sub-lethal levels of amyloid beta-peptide oligomers decrease non-transferrin-bound iron uptake and do not potentiate iron toxicity in primary hippocampal neurons.

Sub-lethal levels of amyloid beta-peptide oligomers decrease non-transferrin-bound iron uptake and do not potentiate iron toxicity in primary hippocampal neurons.

Sublethal metabolic responses to contaminant mixture toxicity in *Daphnia magna*.

Sublethal neurotoxicity of organophosphate insecticides to juvenile coho salmon.

Sublethal or not? Responses of multiple biomarkers in *Daphnia magna* to single and joint effects of BDE-47 and BDE-209.

Sublethal pesticide doses negatively affect survival and the cellular responses in American foulbrood-infected honeybee larvae.

Sublethal toxic effects of nonylphenol ethoxylate and nonylphenol to *Moina macrocopa*.

Sub-lethal toxicity of chlorpyrifos alone and in combination with polyethylene glycol to common carp (*Cyprinus carpio*).

Sublethal toxicity of chlorpyrifos to salmonid olfaction after hypersaline acclimation.

Sublethal toxicity of Roundup to immunological and molecular aspects of *Biomphalaria alexandrina* to *Schistosoma mansoni* infection.

Sublethal toxicity of the Prestige oil spill on yellow-legged gulls.

Submarine groundwater discharge interacts with creek geomorphology to affect eastern oyster *Crassostrea virginica* growth rates in a coastal Georgia creek.

Submersed macrophyte restoration with artificial light-emitting diodes: A mesocosm experiment.

Sub-optimal host plants have developmental and thermal fitness costs to the invasive fall armyworm.

Sub-organism (acetylcholinesterase activity), population (survival) and chemical concentration responses reinforce mechanisms of antagonism associated with malathion toxicity.

Subsequent maternal sleep deprivation aggravates cognitive impairment by modulating hippocampal neuroinflammatory responses and synaptic function in maternal isoflurane-exposed offspring mice.

Subsets of patients with advanced gastric cancer responding to second-line chemotherapy with docetaxel-cisplatin.

Subsets of tumors responsive to cisplatin or carboplatin combinations in patients with carcinoma of unknown primary site. A Hellenic Cooperative Oncology Group Study.

Substance and hookah use and living arrangement among fraternity and sorority members at US colleges and universities.

Substance Exposure and Adverse Neonatal Outcomes: A Population-Based Cohort Study.

Substance use predictors of attendance among veterans in integrated PTSD and alcohol use disorder treatment.

Substantially improved gene transfer to interneurons with second-generation glutamate receptor-targeted DART-AAV vectors.

Substantiating the concept of work strain: its implication for the assessment of work stressors.

Substitution of l-leucovorin for d,l-leucovorin in the rescue from high-dose methotrexate treatment in patients with osteosarcoma.

Subtoxic concentration of manganese synergistically potentiates 1-methyl-4-phenylpyridinium-induced neurotoxicity in PC12 cells.

Sub-toxic events induced by truck speed-facilitated PM(2.5) and its counteraction by epigallocatechin-3-gallate in A549 human lung cells.

Successful Implementation of HITOC and HIPEC in the Management of Advanced Ovarian Carcinoma with Pleural and Peritoneal Carcinomatosis.

Successful long-term management of a patient with late-stage metastatic colorectal cancer treated with panitumumab.

Successful Management of Decitabine prior to Full-Dose Idarubicin and Cytarabine in the Treatment of Refractory/Recurrent Acute Myeloid Leukemia.

Successful Treatment of Paecilomyces variotii Pneumonia and Lupus Nephritis With Posaconazole-Cyclophosphamide Co-administration Without Drug Interaction-Induced Toxicity.

Successful treatment of patients with newly diagnosed/untreated light chain multiple myeloma with a combination of bendamustine, prednisone and bortezomib (BPV).

Succinimide-Functionalized Reduced Graphene Oxide Nanosheets: A High-throughput Resistive Sensing Platform for Age-Related Macular Degeneration Biomarker Determination Using Human Tears.

Sudden cardiac death during anabolic steroid abuse: morphologic and toxicologic findings in two fatal cases of bodybuilders.

Sudden gains in the treatment of obsessive-compulsive disorder.

Sugarcane cutting work, risks, and health effects: a literature review.

Suicide enzyme inhibition as a chemotherapeutic strategy for controlling metastases derived from intraocular melanomas.

Suicide in professional American football players in the past 95 years.

Suicide reporting of LGBTQI+ population in India: An analysis of online media reports of the past decade.

Suicide Risk in Military Personnel during the COVID-19 Health Emergency in a Peruvian Region: A Cross-Sectional Study.

Suicides Among Non-Elderly Adult Hispanics, 2010-2020.

Suitability of biomarkers of biological effects (BOBEs) for assessing the likelihood of reducing the tobacco related disease risk by new and innovative tobacco products: A literature review.

Suitability of different cytotoxicity assays for screening combination effects of environmental chemicals in human fibroblasts.

Suitability of test media containing EDTA for the evaluation of acute metal toxicity to Daphnia magna straus.

Sulfhydryl systems are a critical factor in the zebrafish developmental toxicity of the dithiocarbamate sodium metam (NaM).

Sulfophthalocyanines for photodynamic inactivation of viruses in blood products: effect of structural modifications.

Sulforaphane-cisplatin combination inhibits the stemness and metastatic potential of TNBCs via down regulation of sirtuins-mediated EMT signaling axis.

Sulfoxaflor and nutritional deficiency synergistically reduce survival and fecundity in bumblebees.

Sulfoxaflor, Zn(2+) and their combinations disrupt the antioxidant and osmoregulatory (Ca(2+)-ATPase) system in *Daphnia magna*.

Sulfur dioxide may predominate in the adverse effects of ambient air pollutants on semen quality among the general population in Hefei, China.

Sulfur mustard toxicity in macrophages: effect of dexamethasone.

Sulfur-containing amino acids decrease cisplatin cytotoxicity and uptake in renal tubule epithelial cell lines.

Sulfuric acid-layered ultrafine particles potentiate ozone-induced airway injury.

Sulphur dioxide and arsenic affect male reproduction via interfering with spermatogenesis in mice.

Sulphur dioxide and fluoride co-exposure induce incisor hypomineralization and amelogenin upregulation via YAP/RUNX2 signaling pathway.

Sulphurous air pollutants and exposure events of workers in thermal-mineral springs: a case study of Contursi Terme (Salerno, Italy).

Summarizing the motion of self-propelled cells: applications to sperm motility.

Summary of papers and research recommendations presented at the International Symposium on Lifestyle Factors and Human Lung Cancer, Guangzhou, China.

Summation of behavioral and immunological stress: metabolic consequences to the growing mouse.

Sunitinib can enhance BCG mediated cytotoxicity to transitional cell carcinoma through apoptosis pathway.

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Sunlight-induced degradation of fluoroquinolones in wastewater effluent: Photoproducts identification and toxicity.

Sunset Yellow protects against oxidative damage and exhibits chemoprevention in chemically induced skin cancer model.

Superior doxorubicin cellular delivery effect established by optically active mesoporous silica nanoparticles.

Superior survival with capecitabine plus docetaxel combination therapy in anthracycline-pretreated patients with advanced breast cancer: phase III trial results.

Superoxide deficiency attenuates promotion of hepatocarcinogenesis by cytotoxicity in NADPH oxidase knockout mice.

Superoxide dismutase 1 (SOD1) and cadmium: A three models approach to the comprehension of its neurotoxic effects.

Supplemental Silicon and Boron Alleviates Aluminum-Induced Oxidative Damage in Soybean Roots.

Support needs of informal hospice caregivers: a qualitative study.

Support Vector Machine (SVM) as Alternative Tool to Assign Acute Aquatic Toxicity Warning Labels to Chemicals.

Supporting employers and their employees with Mental hEalth problems to remain eNgaged and producTive at wORk (MENTOR): A feasibility randomised controlled trial protocol.

Supporting grandchildren's remote instruction during COVID-19: Experiences of custodial grandmothers.

Supporting habitat restoration in the northern Gulf of Mexico through synthesis of data on multiple and interacting benefits and stressors.

Suppressing the Exacerbated Hydrogen Evolution of Porous Zn Anode with an Artificial Solid-Electrolyte Interphase Layer.

Suppression of AKT Potentiates Synergistic Cytotoxicity of Apigenin with TRAIL in Anaplastic Thyroid Carcinoma Cells.

Suppression of aromatase activity in populations of bream (*Abramis brama*) from the river Elbe, Germany.

Suppression of arylamine toxicity in the Fischer-344 rat following ingestion of a complex mixture.

Suppression of chloride voltage-gated channel 3 expression increases sensitivity of human glioma U251 cells to cisplatin through lysosomal dysfunction.

Suppression of glomerular damage and apoptosis and biomarkers of acute kidney injury induced by acetaminophen toxicity using a combination of resveratrol and quercetin.

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Suppression of nuclear factor-kappa B activity by nitric oxide and hyperoxia in oxygen-resistant cells.

Suppression of RAF/MEK or PI3K synergizes cytotoxicity of receptor tyrosine kinase inhibitors in glioma tumor-initiating cells.

Suppression of Taxanes Cytotoxicity by Citrus Flavonoid Hesperetin in PPC-1 Human Prostate Cancer Cells.

Suppressive effects of Bay K 8644 on toxicity of calcium channel blockers in cultured rat embryos.

Suppressive effects of chemicals in mixture on the Salmonella plate test response in the absence of apparent toxicity.

Supra-additive cytotoxic effects of a combination of cytostatic drugs and antibody-induced complement activation on tumor cells in vitro.

Supra-additive genotoxicity of a combination of gamma-irradiation and ethyl methanesulfonate in mouse lymphoma L5178Y cells.

Supraphysiologic temperature enhances cytotoxic effects of bupivacaine on bovine articular chondrocytes in an in vitro study.

Supraphysiological cortisol elevation alters the response of wild bluegill sunfish to subsequent stressors.

Surface chemistry and aspect ratio mediated cellular uptake of Au nanorods.

Surface coal mining influences on macroinvertebrate assemblages in streams of the Canadian Rocky Mountains.

Surface contact toxicity and synergism of several insecticides against different stages of the tropical bed bug, *Cimex hemipterus* (Hemiptera: Cimicidae).

Surface Modification of Polymeric Biomaterials Using Recombinant Spider Silk Proteins.

Surface phospholipids in gastric injury and protection when a selective cyclooxygenase-2 inhibitor (Coxib) is used in combination with aspirin.

Surfactant as a carrier: influence of immunosuppressive agents on surfactant activity.

Surfactants present complex joint effects on the toxicities of metal oxide nanoparticles.

Surgical resection following radiation therapy with concurrent gemcitabine in patients with previously unresectable adenocarcinoma of the pancreas.

Surgical Treatment of Recurrent Rectal Prolapse in an Adult Female Black-crested Mangabey (*Lophocebus aterrimus*) by Colopexy.

Surrogate-Assisted Fine Particulate Matter Exposure Assessment in an Underground Subway Station.

Surveillance for Selected Pathogens and Parasites of Northern Bobwhite (*Colinus virginianus*) from Western Oklahoma, USA, 2018-20.

Surveillance for Violent Deaths - National Violent Death Reporting System, 34 States, Four California Counties, the District of Columbia, and Puerto Rico, 2017.

Surveillance for Violent Deaths - National Violent Death Reporting System, 39 States, the District of Columbia, and Puerto Rico, 2018.

Surveillance for Violent Deaths - National Violent Death Reporting System, 42 States, the District of Columbia, and Puerto Rico, 2019.

Surveillance for Violent Deaths - National Violent Death Reporting System, 48 States, the District of Columbia, and Puerto Rico, 2020.

Surveillance in environmental public health: issues, systems, and sources.

Surveillance of acute nonfatal occupational inhalation injuries treated in US hospital emergency departments, 2014-2017.

Surveillance program of neck and upper limb musculoskeletal disorders: assessment over a 4 year period in a large company.

Surveying the Impact of Work Hours and Schedules on Commercial Motor Vehicle Driver Sleep.

Survival and toxicity in patients with disseminated germ cell cancer aged 40 years and older.

Survival of microbes in Earth's stratosphere.

Survival of murine clonogenic stem spermatogonia following combined radiation and cytotoxic drug treatments.

Survival of three species of anuran metamorphs exposed to UV-B radiation and the pathogenic fungus *Batrachochytrium dendrobatidis*.

Survival rate and breeding outputs in a high Arctic seabird exposed to legacy persistent organic pollutants and mercury.

Survival strategies for nurse-midwifery students.

Survival, Growth Performance, and Hepatic Antioxidant and Lipid Profiles in Infected Rainbow Trout (*Oncorhynchus mykiss*) Fed a Diet Supplemented with Dihydroquercetin and Arabinogalactan.

Surviving a Double-Edged Sword: Response of Horticultural Crops to Multiple Abiotic Stressors.

Surviving a Suicide Attempt.

Surviving global change: a review of the impacts of drought and dewatering on freshwater mussels.

Surviving rapid climate change in the deep sea during the Paleogene hyperthermals.

Susceptibilities to and mechanisms of excitotoxic cell death of adult mouse inner retinal neurons in dissociated culture.

Susceptibility loci and chromosomal abnormalities in radiation induced hematopoietic neoplasms in mice.

Susceptibility of HepG2 Cells to Silver Nanoparticles in Combination with other Metal/Metal Oxide Nanoparticles.

Susceptibility of human sperm to in situ DNA denaturation is strongly correlated with DNA strand breaks identified by single-cell electrophoresis.

Susceptibility of individuals with chronic obstructive pulmonary disease to respiratory inflammation associated with short-term exposure to ambient air pollution: A panel study in Beijing.

Susceptibility of individuals with lung dysfunction to systemic inflammation associated with ambient fine particle exposure: A panel study in Beijing.

Susceptibility of inflamed alveolar and airway epithelial cells to injury induced by diesel exhaust particles of varying organic carbon content.

Susceptibility to DNA damage caused by abrogation of Rad54 homolog B: A putative mechanism for chemically induced cleft palate.

Susceptibility to environmental pollutants among minorities.

Susceptibility to fatty acid-induced beta-cell dysfunction is enhanced in prediabetic diabetes-prone biobreeding rats: a potential link between beta-cell lipotoxicity and islet inflammation.

Susceptibility to radiation adverse effects in veterans with Gulf War illness and healthy civilians.

Susceptibility to short-term ozone exposure and cardiovascular and respiratory mortality by previous hospitalizations.

Suspended sediment exacerbates perfluorooctane sulfonate mediated toxicity through reactive oxygen species generation in freshwater clam *Corbicula fluminea*.

Suspended solids-associated toxicity of hydraulic fracturing flowback and produced water on early life stages of zebrafish (*Danio rerio*).

Sustained Complete Response to Metronomic Chemotherapy in a Child with Refractory Atypical Teratoid Rhabdoid Tumor: A Case Report.

Sustained ERK [corrected] inhibition by EGFR targeting therapies is a predictive factor for synergistic cytotoxicity with PDT as neoadjuvant therapy.

Sustained-Release Delivery System of a Slow Hydrogen Sulfide Donor, GYY 4137, for Potential Application in Glaucoma.

SVOC exposure indoors: fresh look at dermal pathways.

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Swimming Behavior of *Daphnia magna* Is Altered by Pesticides of Concern, as Components of Agricultural Surface Water and in Acute Exposures.

Swimming behaviour in two ecologically similar three-spined (*Gasterosteus aculeatus* L.) and nine-spined sticklebacks (*Pungitius pungitius* L.): a comparative approach for modelling the toxicity of metal mixtures.

Swimming impairment and acetylcholinesterase inhibition in zebrafish exposed to copper or chlorpyrifos separately, or as mixtures.

Switching antiretroviral regimes for the treatment of HIV: safety implications.

SYK-623, a delta Opioid Receptor Inverse Agonist, Mitigates Chronic Stress-Induced Behavioral Abnormalities and Disrupted Neurogenesis.

Symbiont community diversity is more variable in corals that respond poorly to stress.

Symptomatic hypocalcemia after tocolytic therapy with magnesium sulfate and nifedipine.

Synaptic structure quantification in cultured neurons.

Synchronized Ratiometric Codelivery of Metformin and Topotecan through Engineered Nanocarrier Facilitates In Vivo Synergistic Precision Levels at Tumor Site.

Synchronous 5-fluorouracil, mitomycin-C and radiation therapy in the treatment of locally advanced carcinoma of the cervix.

Synchronous BRAF(V600E) and MEK inhibition leads to superior control of murine melanoma by limiting MEK inhibitor induced skin toxicity.

Synchronous postoperative adjuvant chemoradiation therapy for locally advanced carcinoma of the rectum.

Synergetic enhancement toxicity of copper, cadmium and microcystin-LR to the *Ceratophyllum demersum* L.

Synergetic toxic effect of an explosive material mixture in soil.

Synergetic toxicity of DATR, a recombinant soluble human TRAIL mutant, in combination with traditional chemotherapeutics in rats.

Synergetic toxicity of silver nanoparticle and glyphosate on wheat (*Triticum aestivum* L.).

Synergic action of L-acetylcarnitine and L-methylfolate in Mouse Models of Stress-Related Disorders and Human iPSC-Derived Dopaminergic Neurons.

Synergic antitumor effect of SKLB1002 and local hyperthermia in 4T1 and CT26.

Synergism and antagonisms between nutrients induced by copper toxicity in grapevine rootstocks: Monocropping vs. intercropping.

Synergism and toxicity of iron nanoparticles derived from *Trigonella foenum-graecum* against pyrethroid treatment in *S. litura* and *H. armigera* (Lepidoptera: Noctuidae).

Synergism between elevated temperature and nitrate: Impact on aerobic capacity of European grayling, *Thymallus thymallus* in warm, eutrophic waters.

Synergism between permethrin and propoxur against *Culex quinquefasciatus* mosquito larvae.

Synergism Between Phosphine (PH₃) and Carbon Dioxide (CO₂): Implications for Managing PH₃ Resistance in Rusty Grain Beetle (*Laemophloeidae*: Coleoptera).

Synergism between rhinovirus infection and oxidant pollutant exposure enhances airway epithelial cell cytokine production.

Synergism between the toxicity of chlorophenols and iron complexes.

Synergism between tumor necrosis factor- α and H₂O₂ enhances cell damage in rat PC12 cells.

Synergism in immunotoxicological effects due to repeated combined administration of arsenic and lead in mice.

Synergism of 1-beta-D-arabinofuranosylcytosine and cis-diamminedichloroplatinum in their lethal efficacies against seven established cancer cell lines of gastrointestinal origin.

Synergism of cisplatin and mitomycin C in sensitive and resistant cell subpopulations of a tumor model.

Synergism of Cry1 Toxins by a Fusion Protein Derived from a Cadherin Fragment and an Antibody Peptide.

Synergism of Cry1Ca toxicity by gut resident *Enterococcus* spp. in the rice stem borer, *Chilo suppressalis*.

Synergism of cytotoxic effects of vinorelbine and paclitaxel in vitro.

Synergism of cytotoxicity between cis-diamminedichloro-platinum-(ii) and cis-diamine(1,1-cyclobutanedicarboxylate)-platinum-(ii).

Synergism of cytotoxicity effects of triptolide and artesunate combination treatment in pancreatic cancer cell lines.

Synergism of deltamethrin with a mixture of short chain fatty acids for toxicity against pyrethroid-resistant and susceptible strains of *Tribolium castaneum* (Coleoptera: Tenebrionidae).

Synergism of Fas-mediated apoptosis and tumor necrosis factor on adriamycin cytotoxicity to transitional cell carcinoma.

Synergism of herbicide toxicity by 5-aminolevulinic acid is related to physiological and ultra-structural disorders in crickweed (*Malachium aquaticum* L.).

Synergism of mixtures of dicamba and 2,4-dichlorophenoxyacetic acid herbicide formulations on the neotropical fish *Cnesterodon decemmaculatus* (Pisces, Poeciliidae).

Synergism of mosquitocidal toxicity between CytA and CryIVD proteins using inclusions produced from cloned genes of *Bacillus thuringiensis*.

Synergism of rMV-Hu191 with cisplatin to treat gastric cancer by acid sphingomyelinase-mediated apoptosis requiring integrity of lipid raft microdomains.

Synergism of the *Bacillus thuringiensis* Cry1, Cry2, and Vip3 Proteins in *Spodoptera frugiperda* Control.

Synergism of toxicity of N,N-diethyl-m-toluamide to German cockroaches (Orthoptera: Blattellidae) by hydrolytic enzyme inhibitors.

Synergistic action of a plant rhamnogalacturonan enhancing antitumor cytotoxicity of human natural killer and lymphokine-activated killer cells: chemical specificity of target cell recognition.

Synergistic action of calcium-ionophores and hyperthermia is best interpreted as thermal enhancement of calcium toxicity.

Synergistic action of genistein and cisplatin on growth inhibition and cytotoxicity of human medulloblastoma cells.

Synergistic action of sodium selenite and N-acetylcysteine in acetaminophen-induced liver damage.

Synergistic action of substituted indole derivatives and clinically used antibiotics against drug-resistant bacteria.

Synergistic action of the nephrotoxic mycotoxins ochratoxin A and citrinin at nanomolar concentrations in human proximal tubule-derived cells.

Synergistic action of tiazofurin and genistein in human ovarian carcinoma cells.

Synergistic activation of human natural killer cell cytotoxicity by histamine and interleukin-2.

Synergistic activity and mechanism of action of *Stephania suberosa* Forman extract and ampicillin combination against ampicillin-resistant *Staphylococcus aureus*.

Synergistic activity between *Bacillus thuringiensis* Cry1Ab and Cry1Ac toxins against maize stem borer (*Chilo partellus* Swinhoe).

Synergistic activity between *Bacillus thuringiensis* Cry6Aa and Cry55Aa toxins against *Meloidogyne incognita*.

Synergistic activity of *Bacillus thuringiensis* toxins against *Simulium* spp. larvae.

Synergistic activity of baicalein with ribavirin against influenza A (H1N1) virus infections in cell culture and in mice.

Synergistic activity of curcumin with methotrexate in ameliorating Freund's Complete Adjuvant induced arthritis with reduced hepatotoxicity in experimental animals.

Synergistic activity of fenretinide and the Bcl-2 family protein inhibitor ABT-737 against human neuroblastoma.

Synergistic Activity of Ketoconazole and Miconazole with Prochloraz in Inducing Oxidative Stress, GSH Depletion, Mitochondrial Dysfunction, and Apoptosis in Mouse Sertoli TM4 Cells.

Synergistic activity of PARP inhibition by talazoparib (BMN 673) with temozolomide in pediatric cancer models in the pediatric preclinical testing program.

Synergistic activity of recombinant human endostatin in combination with adriamycin: analysis of in vitro activity on endothelial cells and in vivo tumor progression in an orthotopic murine mammary carcinoma model.

Synergistic activity of vorinostat combined with gefitinib but not with sorafenib in mutant KRAS human non-small cell lung cancers and hepatocarcinoma.

Synergistic Adverse Effects of Azithromycin and Hydroxychloroquine on Human Cardiomyocytes at a Clinically Relevant Treatment Duration.

Synergistic adverse effects of microfibers and freshwater acidification on host-microbiota interactions in the water flea *Daphnia magna*.

Synergistic adverse hemodynamic interaction between oral verapamil and propranolol.

Synergistic adverse prognostic effects of asymmetric dimethylarginine and endothelial progenitor-related cells deficiency after elective coronary angioplasty.

Synergistic algal/bacterial interaction in membrane bioreactor for detoxification of 1,2-dichloroethane-rich petroleum wastewater.

Synergistic ameliorative effects of sesame oil and alpha-lipoic acid against subacute diazinon toxicity in rats: hematological, biochemical, and antioxidant studies.

Synergistic and additive combinations of several antitumor drugs and other agents with the potent alkylating agent adozelesin.

Synergistic and Additive Effects of Herbal Medicines in Combination with Chemotherapeutics: A Scoping Review.

Synergistic and additive effects of microplastic, nickel and pyrene on survival, reproduction, and egestion of a tropical copepod.

Synergistic and Antagonistic Effects of Aerosol Components on Its Oxidative Potential as Predictor of Particle Toxicity.

Synergistic and antagonistic effects of myeloid growth factors on in vitro cellular killing by cytotoxic drugs.

Synergistic and antagonistic effects of piperonyl butoxide in fipronil-susceptible and resistant rice stem borers, *Chilo suppressalis*.

Synergistic and antagonistic effects of thermal shock, air exposure, and fishing capture on the physiological stress of *Squilla mantis* (Stomatopoda).

Synergistic and antagonistic effects on genotoxicity of chemicals commonly found in hazardous waste sites.

Synergistic and antagonistic interactions among organic and metallic components of the ambient particulate matter (PM) for the cytotoxicity measured by Chinese hamster ovary cells.

Synergistic and antagonistic interactions of oxybenzone and ocean acidification: new insight into vulnerable cellular processes in non-calcifying anthozoans.

Synergistic and attenuated effect of HSS in combination treatment with docetaxel plus cisplatin in human non-small-cell lung SPC-A-1 tumor xenograft.

Synergistic and concentration-dependent toxicity of multiple heavy metals compared with single heavy metals in *Conocarpus lancifolius*.

Synergistic and inhibitory effects of aminopeptidase peptides on *Bacillus thuringiensis* Cry11Ba toxicity in the mosquito *Anopheles gambiae*.

Synergistic androgenic effect of a petroleum product caused by the joint action of at least three different types of compounds.

Synergistic antibacterial effect of silver and ebselen against multidrug-resistant Gram-negative bacterial infections.

Synergistic anticancer activity of combined histone deacetylase and proteasomal inhibitor-loaded zein nanoparticles in metastatic prostate cancers.

Synergistic Anti-cancer Activity of MH-30 in a Murine Melanoma Model Treated With Cisplatin and its Alleviated Effects Against Cisplatin-induced Toxicity in Mice.

Synergistic anticancer effect of RNAi and photothermal therapy mediated by functionalized single-walled carbon nanotubes.

Synergistic anticancer effects of cisplatin and histone deacetylase inhibitors (SAHA and TSA) on cholangiocarcinoma cell lines.

Synergistic anticancer effects of curcumin and 3',4'-didemethylnobiletin in combination on colon cancer cells.

Synergistic anti-cancer effects of galangin and berberine through apoptosis induction and proliferation inhibition in oesophageal carcinoma cells.

Synergistic anti-cancer effects of grape seed extract and conventional cytotoxic agent doxorubicin against human breast carcinoma cells.

Synergistic anti-cancer effects of immunotoxin and cyclosporin in vitro and in vivo.

Synergistic anti-cancer effects of Nigella sativa seed oil and conventional cytotoxic agent against human breast cancer.

Synergistic anti-cancer effects of silibinin with conventional cytotoxic agents doxorubicin, cisplatin and carboplatin against human breast carcinoma MCF-7 and MDA-MB468 cells.

Synergistic anticancer effects of the 9.2.27PE immunotoxin and ABT-737 in melanoma.

Synergistic anticancer effects of triptolide and celastrol, two main compounds from thunder god vine.

Synergistic antifungal activity and reduced toxicity of liposomal amphotericin B combined with gramicidin S or NF.

Synergistic antifungal activity of berberine derivative B-7b and fluconazole.

Synergistic antiglioma action of hyperthermia and nitric oxide.

Synergistic antiherpes virus activity of acyclovir and interferon in human corneal stromal cells.

Synergistic antileukemic activity of carnosic acid-rich rosemary extract and the 19-nor Gemini vitamin D analogue in a mouse model of systemic acute myeloid leukemia.

Synergistic antileukemic interactions between 17-AAG and UCN-01 involve interruption of RAF/MEK- and AKT-related pathways.

Synergistic antimicrobial activity, MD simulation studies and crystal structure of natural alcohol motif containing novel substituted cinnamates.

Synergistic antimicrobial potential of EGCG and fosfomycin against biofilms associated with endodontic infections.

Synergistic antioxidant action of Phikud Navakot ameliorates hydrogen peroxide-induced stress in human endothelial cells.

Synergistic antioxidant capacities of vanillin and chitosan nanoparticles against reactive oxygen species, hepatotoxicity, and genotoxicity induced by aging in male Wistar rats.

Synergistic antioxidant effects of natural compounds on H₂O₂-induced cytotoxicity of human monocytes.

Synergistic anti-proliferative and pro-apoptotic activities of 5F and cisplatin in human non-small cell lung cancer NCI-H23 cells.

Synergistic Antiproliferative Effects of Co-nanoencapsulated Curcumin and Chrysin on MDA-MB-231 Breast Cancer Cells Through Upregulating miR-132 and miR-502c.

Synergistic anti-proliferative effects of gambogic acid with docetaxel in gastrointestinal cancer cell lines.

Synergistic antiproliferative effects on HL-60 cells: deferoxamine enhances cytosine arabinoside, methotrexate, and daunorubicin cytotoxicity.

Synergistic antitumor activity of cetuximab and namitecan in human squamous cell carcinoma models relies on cooperative inhibition of EGFR expression and depends on high EGFR gene copy number.

Synergistic antitumor activity of etoposide and human interleukin-1 alpha against human melanoma cells.

Synergistic antitumor activity of gemcitabine and ABT-737 in vitro and in vivo through disrupting the interaction of USP9X and Mcl-1.

Synergistic antitumor activity of mitomycin C and cisplatin against gastric cancer cells in vitro.

Synergistic antitumor activity of TRAIL combined with chemotherapeutic agents in A549 cell lines in vitro and in vivo.

Synergistic antitumor activity of triple-regulated oncolytic adenovirus with VSTM1 and daunorubicin in leukemic cells.

Synergistic antitumor effect of a penicillin derivative combined with thapsigargin in melanoma cells.

Synergistic Anti-Tumor Effect of Combining Selective CDK7 and BRD4 Inhibition in Neuroblastoma.

Synergistic antitumor effect of puerarin combined with 5-fluorouracil on gastric carcinoma.

Synergistic Antitumor Effect of Taxanes and CDK4/6 Inhibitor in Lung Cancer Cells and Mice Harboring KRAS Mutations.

Synergistic antitumor effect of the combination of a dual cancer-specific oncolytic adenovirus and cisplatin on lung cancer cells.

Synergistic antitumor effect of triptolide and cisplatin in cisplatin resistant human bladder cancer cells.

Synergistic Antitumor Effects of Anlotinib Combined with Oral 5-Fluorouracil/S-1 via Inhibiting Src/AKT Signaling Pathway in Small-Cell Lung Cancer.

Synergistic antitumor effects of BCG and monoclonal antibodies capable of inducing antibody-dependent cell-mediated cytotoxicity.

Synergistic antitumor effects of Peiminine and Doxorubicin on breast cancer through enhancing DNA damage via ZEB1.

Synergistic antitumor effects of tanshinone IIA and sorafenib or its derivative SC-1 in hepatocellular carcinoma cells.

Synergistic antitumor effects of topoisomerase inhibitors and natural cell-mediated cytotoxicity.

Synergistic anti-tumorigenic effect of diosmetin in combination with 5-fluorouracil on human colon cancer xenografts in nude mice.

Synergistic apoptosis induced by bacterial endotoxin lipopolysaccharide and high glucose in rat microglia.

Synergistic apoptotic effects of silibinin in enhancing paclitaxel toxicity in human gastric cancer cell lines.

Synergistic apoptotic effects of taurolidine and TRAIL on squamous carcinoma cells of the esophagus.

Synergistic augmentation of antimicrotubule agent-induced cytotoxicity by a phosphoinositide 3-kinase inhibitor in human malignant glioma cells.

Synergistic binding of actinomycin D and echinomycin to DNA mismatch sites and their combined anti-tumour effects.

Synergistic bone marrow toxicity of pyrimethamine and zidovudine in murine in vivo and in vitro models: mechanism of toxicity.

Synergistic combination of YS-1 and adriamycin inhibits human renal cancer through ERK1/2 signaling pathway in vitro and in vivo.

Synergistic combination therapy delivered via layer-by-layer nanoparticles induces solid tumor regression of ovarian cancer.

Synergistic Combinations of Curcumin, Sulforaphane, and Dihydrocaffeic Acid against Human Colon Cancer Cells.

Synergistic combinations of multiple chemotherapeutic agents in high capacity poly(2-oxazoline) micelles.

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Synergistic combinations of short high-voltage pulses and long low-voltage pulses enhance irreversible electroporation efficacy.

Synergistic combinations of tanshinone IIA and trans-resveratrol toward cisplatin-comparable cytotoxicity in HepG2 human hepatocellular carcinoma cells.

Synergistic cytotoxic action of vitamin C and vitamin K3.

Synergistic cytotoxic activity of treosulfan and gemcitabine in pancreatic cancer cell lines.

Synergistic Cytotoxic and Anti-invasive Effects of Mitoxantrone and Triterpene Saponins from *Lysimachia ciliata* on Human Prostate Cancer Cells.

Synergistic Cytotoxic and Antimigratory Effect of Brazilein and Doxorubicin on HER2-Overexpressing Cells.

Synergistic cytotoxic and antitumor effects of irradiation and taxol on human HeLa cervix carcinoma and mouse B16 melanoma cells.

Synergistic cytotoxic and antitumor effects of recombinant human tumor necrosis factor and hyperthermia.

Synergistic Cytotoxic and Apoptotic Effects of Local Probiotic *Lactobacillus Brevis* Isolated from Regional Dairy Products in Combination with Tamoxifen.

Synergistic Cytotoxic Effect of Busulfan and the PARP Inhibitor Veliparib in Myeloproliferative Neoplasms.

Synergistic cytotoxic effect of tetrachlorocatechol and sodium azide in *Escherichia coli*: toxicity, metabolism, and mechanistic aspects.

Synergistic cytotoxic effect of tiazofurin and ribavirin in hepatoma cells.

Synergistic Cytotoxic Effect on Gastric Cancer Cells of an Immunotoxin Cocktail in Which Antibodies Recognize Different Epitopes on CDH17.

Synergistic cytotoxic effects in myeloid leukemia cells upon cotreatment with farnesyltransferase and geranylgeranyl transferase-I inhibitors.

Synergistic cytotoxic effects of a combined treatment of a *Pinellia pedatisecta* lipid-soluble extract and cisplatin on human cervical carcinoma in vivo.

Synergistic cytotoxic effects of an extremely low-frequency electromagnetic field with doxorubicin on MCF-7 cell line.

Synergistic cytotoxic effects of arsenic trioxide plus dithiothreitol on mice oral cancer cells.

Synergistic cytotoxic effects of arsenite and tetrandrine in human breast cancer cell line MCF-7.

Synergistic cytotoxic effects of bortezomib and CK2 inhibitor CX-4945 in acute lymphoblastic leukemia: turning off the prosurvival ER chaperone BIP/Grp78 and turning on the pro-apoptotic NF-kappaB.

Synergistic cytotoxic effects of combined delta-tocotrienol and jerantinine B on human brain and colon cancers.

Synergistic cytotoxic effects of ether phospholipid analogues and ionizing radiation in human carcinoma cells.

Synergistic Cytotoxic Effects of Ganoderma lucidum and Bacillus Calmette Guerin on Premalignant Urothelial HUC-PC Cells and Its Regulation on Proinflammatory Cytokine Secretion.

Synergistic cytotoxic effects of inorganic phosphate and chemotherapeutic drugs on human osteosarcoma cells.

Synergistic cytotoxic effects of ions released by zinc-aluminum bronze and the metallic salts on osteoblastic cells.

Synergistic cytotoxic effects of recombinant human adenovirus p53 and radiation at various time points in A549 lung adenocarcinoma cells.

Synergistic cytotoxic effects of recombinant human adenovirus p53 and radiation at various time points in A549 lung adenocarcinoma cells.

Synergistic cytotoxic effects of recombinant human tumor necrosis factor and Etoposide (VP16) or Doxorubicin on A2774 human epithelial ovarian cancer cell line.

Synergistic cytotoxic effects of recombinant human tumor necrosis factor, interferons, and heat-stress.

Synergistic cytotoxic effects of tamoxifen and black cohosh on MCF-7 and MDA-MB-231 human breast cancer cells: an in vitro study.

Synergistic cytotoxic effects of tumor necrosis factor, interferon-gamma and tamoxifen on breast cancer cell lines.

Synergistic cytotoxic effects of zoledronic acid and radiation in human prostate cancer and myeloma cell lines.

Synergistic cytotoxic interaction in hormone-refractory prostate cancer with the triple combination docetaxel-erlotinib and 5-fluoro-5'-deoxyuridine.

Synergistic cytotoxic interactions between sodium butyrate, MG132 and camptothecin in human retinoblastoma Y79 cells.

Synergistic Cytotoxic Stress and DNA Damage in Clover (*Trifolium repens*) Exposed to Heavy Metal Soil from Automobile Refining Shops in Kashmir-Himalaya.

Synergistic cytotoxicity against human tumor cell lines by oncolytic adenovirus dl1520 (ONYX-015) and melphalan.

Synergistic cytotoxicity and apoptosis by Apo-2 ligand and adriamycin against bladder cancer cells.

Synergistic cytotoxicity and apoptosis induced in human cholangiocarcinoma cell lines by a combined treatment with tumor necrosis factor-alpha (TNF-alpha) and triptolide.

Synergistic cytotoxicity and apoptosis of JTE-522, a selective cyclooxygenase-2 inhibitor, and 5-fluorouracil against bladder cancer.

Synergistic cytotoxicity and co-autophagy inhibition in pancreatic tumor cells and cancer-associated fibroblasts by dual functional peptide-modified liposomes.

Synergistic cytotoxicity and DNA strand break formation by bromodeoxyuridine and bleomycin in human tumor cells.

Synergistic cytotoxicity and DNA strand breaks in cells and plasmid DNA exposed to uranyl acetate and ultraviolet radiation.

Synergistic cytotoxicity and in vitro antioxidant activity of hederagenin and its glycoside from quinoa.

Synergistic cytotoxicity and mechanism of caffeine and lysozyme on hepatoma cell line HepG2.

Synergistic cytotoxicity and molecular interaction on drug targets of sorafenib and gemcitabine in human pancreas cancer cells.

Synergistic cytotoxicity and pharmacogenetics of gemcitabine and pemetrexed combination in pancreatic cancer cell lines.

Synergistic cytotoxicity between a protein kinase C inhibitor, UCN-01, and monoclonal antibody to the epidermal growth factor receptor on MDA-468 cells.

Synergistic cytotoxicity between dimethyl sulfoxide and antineoplastic agents against ovarian cancer in vitro.

Synergistic Cytotoxicity between Elephantopus scaber and Tamoxifen on MCF-7-Derived Multicellular Tumor Spheroid.

Synergistic cytotoxicity between menadione and dicumarol vs. murine leukemia L1210.

Synergistic cytotoxicity between pentachlorophenol and copper in a bacterial model.

Synergistic cytotoxicity between tamoxifen and the plant toxin persin in human breast cancer cells is dependent on Bim expression and mediated by modulation of ceramide metabolism.

Synergistic cytotoxicity caused by forming a complex of copper and 2,9-dimethyl-1,10-phenanthroline in cultured vascular endothelial cells.

Synergistic Cytotoxicity Effect of 5-Fluorouracil and SHP2 Inhibitor Demethylcisterol A3 on Cervical Cancer Cell.

Synergistic cytotoxicity effect of the combination of chitosan nanoencapsulated imatinib mesylate and quercetin in BCR-ABL positive K562 cells.

Synergistic cytotoxicity exhibited by combination treatment of selective retinoid ligands with taxol (Paclitaxel).

Synergistic cytotoxicity from combination of imatinib and platinum-based anticancer drugs specifically in Bcr-Abl positive leukemia cells.

Synergistic Cytotoxicity from Drugs and Cytokines In Vitro as an Approach to Classify Drugs According to Their Potential to Cause Idiosyncratic Hepatotoxicity: A Proof-of-Concept Study.

Synergistic cytotoxicity from nitric oxide and hyperoxia in cultured lung cells.

Synergistic cytotoxicity in solid tumor cell lines between N-(4-hydroxyphenyl)retinamide and modulators of ceramide metabolism.

Synergistic cytotoxicity induced by alpha-solanine and alpha-chaconine.

Synergistic cytotoxicity of a prostate cancer-specific immunotoxin in combination with the BH3 mimetic ABT-737.

Synergistic Cytotoxicity of a Toxin Targeting the Epidermal Growth Factor Receptor and the Glycosylated Triterpenoid SO1861 in Prostate Cancer.

Synergistic cytotoxicity of acidity and 3,4-Dideoxyglucosone-3-ene under the existence of lactate in peritoneal dialysis fluid.

Synergistic cytotoxicity of acidity and glucose degradation products in peritoneal dialysis fluid.

Synergistic cytotoxicity of afatinib and cetuximab against EGFR T790M involves Rab11-dependent EGFR recycling.

Synergistic cytotoxicity of ampelopsin sodium and carboplatin in human non-small cell lung cancer cell line SPC-A1 by G(1) cell cycle arrested.

Synergistic cytotoxicity of artemisinin and sodium butyrate on human cancer cells.

Synergistic cytotoxicity of AZT plus alpha and gamma interferon in chronic myeloid leukemia cell line K562.

Synergistic cytotoxicity of bcl-2 antisense oligodeoxynucleotides and etoposide, doxorubicin and cisplatin on small-cell lung cancer cell lines.

Synergistic cytotoxicity of Bcl-xL inhibitor, gossypol and chemotherapeutic agents in non-Hodgkin's lymphoma cells.

Synergistic Cytotoxicity of Bendamustine and the BTK Inhibitor in a Mantle Cell Lymphoma Cell Line.

Synergistic Cytotoxicity of beta-Elemene and Cisplatin in Gingival Squamous Cell Carcinoma by Inhibition of STAT3 Signaling Pathway.

Synergistic cytotoxicity of BIIB021 with triptolide through suppression of PI3K/Akt/mTOR and NF-kappaB signal pathways in thyroid carcinoma cells.

Synergistic cytotoxicity of binary combinations of inorganic and organic disinfection byproducts assessed by real-time cell analysis.

Synergistic cytotoxicity of bromoacetic acid and three emerging bromophenolic disinfection byproducts against human intestinal and neuronal cells.

Synergistic cytotoxicity of busulfan, melphalan, gemcitabine, panobinostat, and bortezomib in lymphoma cells.

Synergistic cytotoxicity of buthionine sulfoximine (BSO) and intensive melphalan (L-PAM) for neuroblastoma cell lines established at relapse after myeloablative therapy.

Synergistic cytotoxicity of carboplatin and divicine on murine erythroleukemic cells.

Synergistic cytotoxicity of cisplatin and Taxol in overcoming Taxol resistance through the inhibition of LDHA in oral squamous cell carcinoma.

Synergistic cytotoxicity of cisplatin and topotecan or SN-38 in a panel of eight solid-tumor cell lines in vitro.

Synergistic cytotoxicity of combinations of dimethyl sulfoxide and antineoplastic agents against P388 leukemia in CD-F1 mice.

Synergistic cytotoxicity of cytosine arabinoside and mitoxantrone for K562 and CFU-GM.

Synergistic cytotoxicity of decitabine and YM155 in leukemia cells through upregulation of SLC35F2 and suppression of MCL1 and survivin expression.

Synergistic cytotoxicity of Delta(9)-tetrahydrocannabinol and butylated hydroxyanisole.

Synergistic cytotoxicity of different alkylating agents for epithelial ovarian cancer.

Synergistic cytotoxicity of dual PI3K/mTOR and FLT3 inhibition in FLT3-ITD AML cells.

Synergistic cytotoxicity of erianin, a bisbenzyl in the dietetic Chinese herb Dendrobium against breast cancer cells.

Synergistic cytotoxicity of ex vivo expanded natural killer cells in combination with monoclonal antibody drugs against cancer cells.

Synergistic Cytotoxicity of Extracts of Chaga Mushroom and Microalgae against Mammalian Cancer Cells In Vitro.

Synergistic cytotoxicity of fludarabine, clofarabine, busulfan, vorinostat and olaparib in AML cells.

Synergistic cytotoxicity of gemcitabine, clofarabine and edelfosine in lymphoma cell lines.

Synergistic Cytotoxicity of Histone Deacetylase and Poly-ADP Ribose Polymerase Inhibitors and Decitabine in Breast and Ovarian Cancer Cells: Implications for Novel Therapeutic Combinations.

Synergistic cytotoxicity of histone deacetylase and poly-ADP ribose polymerase inhibitors and decitabine in pancreatic cancer cells: Implications for novel therapy.

Synergistic cytotoxicity of homoharringtonine and etoposide in acute myeloid leukemia cells involves disrupted antioxidant defense.

Synergistic cytotoxicity of human recombinant tumour necrosis factor alpha combined with microtubule effectors.

Synergistic cytotoxicity of interferon- α -2b and interleukin-2 in combination with PBMC against ovarian cancer: development of an experimental model for cellular therapy.

Synergistic cytotoxicity of iodinated contrast agents and x-radiation.

Synergistic cytotoxicity of iodine-131-anti-CD20 monoclonal antibodies and chemotherapy for treatment of B-cell lymphomas.

Synergistic cytotoxicity of irinotecan and cisplatin in dual-drug targeted polymeric nanoparticles.

Synergistic cytotoxicity of irinotecan combined with polysaccharide-based nanoparticles for colorectal carcinoma.

Synergistic Cytotoxicity of Lenalidomide and Dexamethasone in Mantle Cell Lymphoma via Cereblon-dependent Targeting of the IL-6/STAT3/PI3K Axis.

Synergistic Cytotoxicity of Melatonin and New-generation Anticancer Drugs Against Leukemia Lymphocytes But Not Normal Lymphocytes.

Synergistic Cytotoxicity of Methyl 4-Hydroxycinnamate and Carnosic Acid to Acute Myeloid Leukemia Cells via Calcium-Dependent Apoptosis Induction.

Synergistic cytotoxicity of N-methyl-N'-nitro-N-nitrosoguanidine and absence of poly(ADP-ribose) glycohydrolase involves chromatin decondensation.

Synergistic cytotoxicity of olive leaf extract-loaded lipid nanocarriers combined with Newcastle disease virus against cervical cancer cells.

Synergistic cytotoxicity of oncolytic reovirus in combination with cisplatin-paclitaxel doublet chemotherapy.

Synergistic cytotoxicity of perifosine and ABT-737 to colon cancer cells.

Synergistic cytotoxicity of pyrazoloacridine with doxorubicin, etoposide, and topotecan in drug-resistant tumor cells.

Synergistic cytotoxicity of radiation and oncolytic Lister strain vaccinia in (V600D/E)BRAF mutant melanoma depends on JNK and TNF- α signaling.

Synergistic cytotoxicity of Rana catesbeiana ribonuclease and IFN- γ on hepatoma cells.

Synergistic cytotoxicity of recombinant human TNF and various anti-cancer drugs.

Synergistic cytotoxicity of red beetroot (*Beta vulgaris* L.) extract with doxorubicin in human pancreatic, breast and prostate cancer cell lines.

Synergistic Cytotoxicity of Renieramycin M and Doxorubicin in MCF-7 Breast Cancer Cells.

Synergistic Cytotoxicity Of Shikonin-Silver Nanoparticles As An Opportunity For Lung Cancer.

Synergistic cytotoxicity of sorafenib with busulfan and nucleoside analogs in human FMS-like tyrosine kinase 3 internal tandem duplications-positive acute myeloid leukemia cells.

Synergistic cytotoxicity of the CDK4 inhibitor Fascaplysin in combination with EGFR inhibitor Afatinib against Non-small Cell Lung Cancer.

Synergistic cytotoxicity of the dipeptidyl peptidase-IV inhibitor gemigliptin with metformin in thyroid carcinoma cells.

Synergistic cytotoxicity of the DNA alkylating agent busulfan, nucleoside analogs and suberoylanilide hydroxamic acid in lymphoma cell lines.

Synergistic cytotoxicity of the poly (ADP-ribose) polymerase inhibitor ABT-888 and temozolomide in dual-drug targeted magnetic nanoparticles.

Synergistic cytotoxicity of the ribonucleotide reductase inhibitor didox (3,4-dihydroxy-benzohydroxamic acid) and the alkylating agent carmustine (BCNU) in 9L rat gliosarcoma cells and DAOY human medulloblastoma cells.

Synergistic cytotoxicity of topoisomerase I inhibitors with alkylating agents and etoposide in human brain tumor cell lines.

Synergistic cytotoxicity through the activation of multiple apoptosis pathways in human glioma cells induced by combined treatment with ionizing radiation and tumor necrosis factor-related apoptosis-inducing ligand.

Synergistic cytotoxicity using 2'-deoxy-5-azacytidine and cisplatin or 4-hydroperoxycyclophosphamide with human tumor cells.

Synergistic cytotoxicity with 2'-deoxy-5-azacytidine and topotecan in vitro and in vivo.

Synergistic cytotoxicity, apoptosis and protein-linked DNA breakage by etoposide and camptothecin in human U87 glioma cells: dependence on tyrosine phosphorylation.

Synergistic cytotoxicity, inhibition of signal transduction pathways and pharmacogenetics of sorafenib and gemcitabine in human NSCLC cell lines.

Synergistic damage by UVA radiation and pollutants.

Synergistic damage of tumor vessels with ultra low-dose endothelial-monocyte activating polypeptide-II and neovasculature-targeted tumor necrosis factor-alpha.

Synergistic deterioration of prognosis associated with decreased grip strength and hyporesponse to erythropoiesis-stimulating agents in patients undergoing hemodialysis.

Synergistic developmental effects of zebrafish exposed to combined perfluorooctanoic acid and atrazine.

Synergistic DNA-damaging effect in multiple myeloma with the combination of zalypsis, bortezomib and dexamethasone.

Synergistic dopaminergic neurotoxicity of manganese and lipopolysaccharide: differential involvement of microglia and astroglia.

Synergistic dopaminergic neurotoxicity of MPTP and inflammogen lipopolysaccharide: relevance to the etiology of Parkinson's disease.

Synergistic dopaminergic neurotoxicity of the pesticide rotenone and inflammogen lipopolysaccharide: relevance to the etiology of Parkinson's disease.

Synergistic dual-modality in vivo upconversion luminescence/X-ray imaging and tracking of amine-functionalized NaYbF₄:Er nanoprobe.

Synergistic ecotoxicity of APEOs-PAHs in rivers and sediments: is there a potential health risk?

Synergistic effect and reduced toxicity by intratumoral injection of cytarabine-loaded hyaluronic acid hydrogel conjugates combined with radiotherapy on lung cancer.

Synergistic effect of a drug loaded electrospun patch and systemic chemotherapy in pancreatic cancer xenograft.

Synergistic effect of a nonsteroidal anti-inflammatory drug in combination with topotecan on small cell lung cancer cells.

Synergistic effect of acupuncture and mirror therapy on post-stroke upper limb dysfunction: a study protocol for a randomized controlled trial.

Synergistic effect of amlodipine and atorvastatin in reversing LDL-induced endothelial dysfunction.

Synergistic effect of anethole and doxorubicin alleviates cell proliferation, cell cycle arrest, and ER stress and promotes ROS-mediated apoptosis in triple-negative breast cancer cells.

Synergistic effect of aromatic plant essential oils on the ant *Acromyrmex balzani* (Hymenoptera: Formicidae) and antifungal activity on its symbiotic fungus *Leucoagaricus gongylophorus* (Agaricales: Agaricaceae).

Synergistic effect of aromatic plant essential oils on the ant *Acromyrmex balzani* (Hymenoptera: Formicidae) and antifungal activity on its symbiotic fungus *Leucoagaricus gongylophorus* (Agaricales: Agaricaceae).

Synergistic Effect of Bioactive Monoterpenes against the Mosquito, *Culex pipiens* (Diptera: Culicidae).

Synergistic Effect of Biosynthesized Silver Nanoparticles and Natural Phenolic Compounds against Drug-Resistant Fish Pathogens and Their Cytotoxicity: An In Vitro Study.

Synergistic effect of bladder cancer-specific oncolytic adenovirus in combination with chemotherapy.

Synergistic effect of cadmium chloride and acetaldehyde on cytotoxicity and its prevention by quercetin and glycyrrhizin.

Synergistic effect of cold gas plasma and experimental drug exposure exhibits skin cancer toxicity in vitro and in vivo.

Synergistic effect of estramustine and [3'-keto-Bmtl]-[Val2]-cyclosporine (PSC 833) on the inhibition of androgen receptor phosphorylation in LNCaP cells.

Synergistic effect of fenpropathrin and paclobutrazol on early life stages of zebrafish (*Danio rerio*).

Synergistic effect of gemcitabine and irinotecan (CPT-11) on breast and small cell lung cancer cell lines.

Synergistic effect of glycerol on cytotoxicity of bleomycin in cultured Chinese hamster V79 cells.

Synergistic effect of green tea polyphenols on their protection against FK506-induced cytotoxicity in renal cells.

Synergistic Effect of History of Cardiovascular Disease and Mental Distress on Post-Traumatic Stress Disorder after the Great East Japan Earthquake: The Fukushima Health Management Survey.

Synergistic effect of hyperthermia and neferine on reverse multidrug resistance in adriamycin-resistant SGC7901/ADM gastric cancer cells.

Synergistic effect of kaempferol and 5-fluorouracil on the growth of colorectal cancer cells by regulating the PI3K/Akt signaling pathway.

Synergistic effect of membrane-active peptides polymyxin B and gramicidin S on multidrug-resistant strains and biofilms of *Pseudomonas aeruginosa*.

Synergistic effect of microplastic fragments and benzophenone-3 additives on lethal and sublethal *Daphnia magna* toxicity.

Synergistic effect of panobinostat and bortezomib on chemoresistant acute myelogenous leukemia cells via AKT and NF-kappaB pathways.

Synergistic effect of PGPR and PSB for alleviation of chromium toxicity in *Vigna radiata* (L.) R. Wilczek seedlings.

Synergistic effect of piperonyl butoxide on acute toxicity of pyrethrins to *Hyalomma azteca*.

Synergistic effect of poly(ethylenimine) on the transfection efficiency of galactosylated chitosan/DNA complexes.

Synergistic effect of PS-MPs and Cd on male reproductive toxicity: Ferroptosis via Keap1-Nrf2 pathway.

Synergistic effect of pyrene and heavy metals (Zn, Pb, and Cd) on phytoremediation potential of *Medicago sativa* L. (alfalfa) in multi-contaminated soil.

Synergistic effect of quercetin and quinic acid by alleviating structural degeneration in the liver, kidney and pancreas tissues of STZ-induced diabetic rats: a mechanistic study.

Synergistic effect of rapamycin and cyclosporin A in the treatment of experimental autoimmune uveoretinitis.

Synergistic effect of silicon and selenium on the alleviation of cadmium toxicity in rice plants.

Synergistic Effect of SN-38 in Combination with Cetuximab on Angiogenesis and Cancer Cell Invasion.

Synergistic effects against post-ischemic cardiac dysfunction by sub-chronic nandrolone pretreatment and postconditioning: role of beta2-adrenoceptor.

Synergistic effects between ADORA2A and DRD2 genes on anxiety disorders in children with ADHD.

Synergistic effects between CA1 mu opioid and dopamine D1-like receptors in impaired passive avoidance performance induced by hepatic encephalopathy in mice.

Synergistic effects between pesticide stress and predator cues: conflicting results from life history and physiology in the damselfly *Enallagma cyathigerum*.

Synergistic effects between recombinant interleukin-2 and the synthetic immunomodulator murabutide: selective enhancement of cytokine release and potentiation of antitumor activity.

Synergistic effects between silicon nanowires and doxorubicin at non-toxic doses lead to high-efficacy destruction of cancer cells.

Synergistic effects caused by atrazine and terbutylazine on chlorpyrifos toxicity to early-life stages of the zebrafish *Danio rerio*.

Synergistic effects of a combined treatment of PI3K/mTOR dual inhibitor LY3023414 and carboplatin on human endometrial carcinoma.

Synergistic effects of a photooxidized polycyclic aromatic hydrocarbon and copper on photosynthesis and plant growth: evidence that in vivo formation of reactive oxygen species is a mechanism of copper toxicity.

Synergistic effects of alcohol and HIV TAT protein on macrophage migration and neurotoxicity.

Synergistic effects of alpha-Mangostin and sorafenib in hepatocellular carcinoma: New insights into alpha-mangostin cytotoxicity.

Synergistic effects of amides from two piper species on generalist and specialist herbivores.

Synergistic effects of applying static magnetic fields and diazepam to improve EEG abnormalities in the pilocarpine epilepsy rat model.

Synergistic effects of ascorbate and sorafenib in hepatocellular carcinoma: New insights into ascorbate cytotoxicity.

Synergistic effects of BAY 60-4552 and vardenafil on relaxation of corpus cavernosum tissue of patients with erectile dysfunction and clinical phosphodiesterase type 5 inhibitor failure.

Synergistic effects of Bcl-2 inhibitors with AZD9291 on overcoming the acquired resistance of AZD9291 in H1975 cells.

Synergistic effects of biochar and biostimulants on nutrient and toxic element uptake by pepper in contaminated soils.

Synergistic effects of brain injury and aging: common mechanisms of proteostatic dysfunction.

Synergistic effects of co-expression of the TH1 cytokines IL-2 and IFN-gamma on generation of murine tumor-reactive cytotoxic cells.

Synergistic effects of combined cytotoxic and apoptosis-inducing drugs on Tenon's capsule fibroblasts in vitro and in vivo.

Synergistic effects of combined therapy with cerebrolysin and enriched environment on anxiety-like behavior and spatial cognitive deficits in posttraumatic stress disorder-like mouse model.

Synergistic effects of cyclosporine and rapamycin in a chronic nephrotoxicity model.

Synergistic effects of cytokine and hyperthermia on cytotoxicity in HT-29 cells are not mediated by alteration of induced protein levels.

Synergistic effects of danazol and mifepristone on the cytotoxicity of UCN-01 in hormone-responsive breast cancer cells.

Synergistic effects of DL111-IT in combination with mifepristone and misoprostol on termination of early pregnancy in preclinical studies.

Synergistic effects of elevated homocysteine level and abnormal blood lipids on the onset of stroke.

Synergistic effects of exposure to concentrated ambient fine pollution particles and nitrogen dioxide in humans.

Synergistic effects of extracorporeal shockwave therapy and modified Ojayeonjonghwan on erectile dysfunction in an animal model of diabetes.

Synergistic effects of F 11782, a novel dual inhibitor of topoisomerases I and II, in combination with other anticancer agents.

Synergistic effects of ferritin and propolis in modulation of beryllium induced toxicogenic alterations.

Synergistic effects of *Ferula gummosa* and radiotherapy on induction of cytotoxicity in HeLa cell line.

Synergistic effects of FGF-2 and PDGF-BB on angiogenesis and muscle regeneration in rabbit hindlimb ischemia model.

Synergistic effects of FGFR1 and PLK1 inhibitors target a metabolic liability in KRAS-mutant cancer.

Synergistic effects of food colors on the toxicity of 3-amino-1,4-dimethyl-5H-pyrido[4,3-b]indole (Trp-P-1) in primary cultured rat hepatocytes.

Synergistic effects of fumonisin B1 and ochratoxin A: are in vitro cytotoxicity data predictive of in vivo acute toxicity?

Synergistic effects of gaseous pollutants on hospital admissions for cardiovascular disease in Liuzhou, China.

Synergistic effects of genetic beta cell dysfunction and maternal glucose intolerance on offspring metabolic phenotype in mice.

Synergistic effects of genetic polymorphism and air pollution on markers of endothelial dysfunction in children.

Synergistic effects of glyphosate- and 2,4-D-based pesticides mixtures on *Rhinella arenarum* larvae.

Synergistic effects of glyphosate and multiwall carbon nanotubes on Arabidopsis thaliana physiology and metabolism.

Synergistic effects of hIAPP and Aβ(1-42) impaired the olfactory function associated with the decline of adult neurogenesis in SVZ.

Synergistic effects of HIV coat protein and NMDA receptor-mediated neurotoxicity.

Synergistic effects of IAP inhibitor LCL161 and paclitaxel on hepatocellular carcinoma cells.

Synergistic effects of ICI 182,780 on the cytotoxicity of cisplatin in cervical carcinoma cell lines.

Synergistic Effects of IMX-104 Components in Membrane Absorption: A Computational Study.

Synergistic Effects of Influenza and Staphylococcus aureus Toxins on Inflammation Activation and Cytotoxicity in Human Monocytic Cell Lines.

Synergistic effects of intrinsic cation disorder and electron-deficient substitution on ion and electron conductivity in $\text{La}_{1-x}\text{Sr}_x\text{Co}_{0.5}\text{Mn}_{0.5}\text{O}_{3-\delta}$ ($x = 0, 0.5$, and 0.75).

Synergistic effects of liposomes encapsulating atorvastatin calcium and curcumin and targeting dysfunctional endothelial cells in reducing atherosclerosis.

Synergistic effects of liver fibrosis and sarcopenia on endothelial dysfunction and arterial stiffness in patients with type 2 diabetes.

Synergistic effects of low level stressors in an oxidative damage model of spinal motor neuron degeneration.

Synergistic Effects of Melatonin and Gamma-Aminobutyric Acid on Protection of Photosynthesis System in Response to Multiple Abiotic Stressors.

Synergistic effects of meloxicam and conventional cytotoxic drugs in human MG-63 osteosarcoma cells.

Synergistic effects of metal nanoparticles and a phenolic uncoupler using microdroplet-based two-dimensional approach.

Synergistic effects of metformin and curcumin on cytotoxicity of chemotherapy drugs using a gastric cancer cell line model.

Synergistic effects of metformin with liraglutide against endothelial dysfunction through GLP-1 receptor and PKA signalling pathway.

Synergistic effects of Mg doping on TiO_2 for improved toxic gas sensing performance at room temperature.

Synergistic Effects of Microplastics and Marine Pollutants on the Destabilization of Lipid Bilayers.

Synergistic effects of nano-sized titanium dioxide and zinc on the photosynthetic capacity and survival of *Anabaena* sp.

Synergistic effects of new chemopreventive agents and conventional cytotoxic agents against human lung cancer cell lines.

Synergistic effects of nicotine on arecoline-induced cytotoxicity in human buccal mucosal fibroblasts.

Synergistic effects of nitric oxide and silicon on promoting plant growth, oxidative stress tolerance and reduction of arsenic uptake in *Brassica juncea*.

Synergistic effects of oncolytic reovirus and cisplatin chemotherapy in murine malignant melanoma.

Synergistic effects of oncolytic reovirus and docetaxel chemotherapy in prostate cancer.

Synergistic effects of pain intensity and anxiety sensitivity in relation to anxiety and depressive symptoms and disorders among economically disadvantaged latinos in a community-based primary care setting.

Synergistic effects of pain intensity and experiential avoidance in relation to anxiety symptoms and disorders among economically disadvantaged latinos in a community-based primary care setting.

Synergistic effects of particulate matter (PM₁₀) and SO₂ on human non-small cell lung cancer A549 via ROS-mediated NF- κ B activation.

Synergistic effects of pathogen and pesticide exposure on honey bee (*Apis mellifera*) survival and immunity.

Synergistic effects of Pb and repeated heat pulse on developmental neurotoxicity in zebrafish.

Synergistic effects of peroxynitrite on arecoline-induced cytotoxicity in human buccal mucosal fibroblasts.

Synergistic Effects of PI3K Inhibition on Arsenic Trioxide Cytotoxicity in Acute Promyelocytic Leukemia Cells: A New Portrait of Idelalisib as an Adjuvant Therapy.

Synergistic effects of prenatal exposure to fine particulate matter (PM_{2.5}) and ozone (O₃) on the risk of preterm birth: A population-based cohort study.

Synergistic effects of recombinant human tumor necrosis factor and hyperthermia on in vitro cytotoxicity and artificial metastasis.

Synergistic effects of resilience and serum ghrelin levels on the 12-week pharmacotherapeutic response in patients with depressive disorders.

Synergistic effects of *Rhizoma Paridis* and *Rhizoma Curcuma longa* on different animal tumor models.

Synergistic Effects of Silicate-Platelet Supporting Ag and ZnO, Offering High Antibacterial Activity and Low Cytotoxicity.

Synergistic effects of simultaneous coupling ozonation and biodegradation for coking wastewater treatment: Advances in COD removal, toxic elimination, and microbial regulation.

Synergistic effects of sinapic acid and ellagic acid ameliorate streptozotocin-induced diabetic nephropathy by inhibiting apoptosis, DNA damage, and structural deterioration in rats.

Synergistic effects of sitagliptin and losartan against fipronil-induced hepatotoxicity in rats.

Synergistic effects of some metals contaminating mussels on the cytotoxicity of the marine toxin okadaic acid.

Synergistic effects of T-2 toxin and selenium deficiency exacerbate renal fibrosis through modulation of the ERalpha/PI3K/Akt signaling pathway.

Synergistic effects of the capsaicinoid nonivamide and rosuvastatin on obesity-related endothelial dysfunction in rat fed a high-fat diet.

Synergistic effects of thermosensitive liposomal doxorubicin, mild hyperthermia, and radiotherapy in breast cancer management: an orthotopic mouse model study.

Synergistic effects of toxic elements on heat shock proteins.

Synergistic effects of troglitazone in combination with cytotoxic agents in acute myelogenous leukaemia cells.

Synergistic effects of U46 D fluid (dimethylammonium salt of 2,4-D) and CuCl₂ on cytotoxicity and DNA repair in human fibroblasts.

Synergistic Effects of Venetoclax and Daratumumab on Antibody-Dependent Cell-Mediated Natural Killer Cytotoxicity in Multiple Myeloma.

Synergistic effects of verapamil on pingyangmycin-induced cytotoxicity and apoptosis in KB cells.

Synergistic Effects of Zinc Oxide Nanoparticles and Bacteria Reduce Heavy Metals Toxicity in Rice (*Oryza sativa* L.) Plant.

Synergistic effects of zinc oxide nanoparticles and Fatty acids on toxicity to caco-2 cells.

Synergistic effects on oxidative stress, apoptosis and necrosis resulting from combined toxicity of three commonly used pesticides on HepG2 cells.

Synergistic effects on the inhibition of human CD8⁺ cytotoxic T lymphocytes-mediated killing against xenograft cells by coexpression of membrane-bound Human FasL and decoy Fas antigen.

Synergistic efficacy and diminished adverse effect profile of composite treatment of several ADHD medications.

Synergistic efficacy of O6-benzylguanine and 1,3-bis(2-chloroethyl)-1-nitrosourea (BCNU) in a human colon cancer xenograft completely resistant to BCNU alone.

Synergistic efficacy of PI3Kdelta inhibitor with anti-PD-1 mAbs in immune-humanized PDX model of endocrine resistance hormone receptor-positive advanced breast cancer.

Synergistic efficacy of the combination of ST-246 with CMX001 against orthopoxviruses.

Synergistic embryotoxicity of combination pyrimethamine and folic acid in rats.

Synergistic embryotoxicity of polycyclic aromatic hydrocarbon aryl hydrocarbon receptor agonists with cytochrome P4501A inhibitors in *Fundulus heteroclitus*.

Synergistic enhancement of 5-fluorouracil cytotoxicity by deoxyuridine analogs in cancer cells.

Synergistic enhancement of 6-thioguanine cytotoxicity by ADP-ribosyltransferase inhibitors.

Synergistic enhancement of cisplatin cytotoxicity by SN-38, an active metabolite of CPT-11, for cisplatin-resistant HeLa cells.

Synergistic enhancement of cytotoxicity against cancer cells by incorporation of rectorite into the paclitaxel immobilized cellulose acetate nanofibers.

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Synergistic enhancement of NK cell-mediated cytotoxicity by combination of histone deacetylase inhibitor and ionizing radiation.

Synergistic exacerbation of mitochondrial and synaptic dysfunction and resultant learning and memory deficit in a mouse model of diabetic Alzheimer's disease.

Synergistic Exposure of Return-Sludge to Anaerobic Starvation, Sulfide, and Free Ammonia to Suppress Nitrite Oxidizing Bacteria.

Synergistic GABA-enhancing therapy against seizures in a mouse model of Dravet syndrome.

Synergistic Genotoxic Effects and Modulation of Cell Cycle by Ginger Ethanolic Extracts in Adjunct to Doxorubicin in Human Lymphocytes In Vitro.

Synergistic genotoxicity caused by low concentration of titanium dioxide nanoparticles and p,p'-DDT in human hepatocytes.

Synergistic gold-copper detoxification at the core of gold biomineralisation in Cupriavidus metallidurans.

Synergistic growth inhibition effect of TiO₂ nanoparticles and tris(1,3-dichloro-2-propyl) phosphate on earthworms in soil.

Synergistic Growth Inhibitory Effects of Chrysin and Metformin Combination on Breast Cancer Cells through hTERT and Cyclin D1 Suppression.

Synergistic Growth Inhibitory Effects of Eryngium kotschy Extracts with Conventional Cytotoxic Agents: Cisplatin and Doxorubicin against Human Endometrium Cancer Cells.

Synergistic growth inhibitory effects of Phyllanthus emblica and Terminalia bellerica extracts with conventional cytotoxic agents: doxorubicin and cisplatin against human hepatocellular carcinoma and lung cancer cells.

Synergistic hepatoprotective potential of ethanolic extract of Solanum xanthocarpum and Juniperus communis against paracetamol and azithromycin induced liver injury in rats.

Synergistic hepatotoxicity by cadmium and chlorpyrifos: disordered hepatic lipid homeostasis.

Synergistic hepatotoxicity from coexposure to bacterial endotoxin and the pyrrolizidine alkaloid monocrotaline.

Synergistic hepatotoxicity of N,N-dimethylformamide with carbon tetrachloride in association with endoplasmic reticulum stress.

Synergistic impact of co-exposures to toxic metals cadmium, lead, and mercury along with perfluoroalkyl substances on the healthy kidney function.

Synergistic impact of nanoplastics and nanopesticides on *Artemia salina* and toxicity analysis.

Synergistic impaired effect between smoking and manganese dust exposure on pulmonary ventilation function in Guangxi manganese-exposed workers healthy cohort (GXMEWHC).

Synergistic in vitro and in vivo anti-tumor effect of daunomycin-anti-96-kDa melanoma-associated antigen monoclonal antibody CL 207 conjugate and recombinant IFN-gamma.

Synergistic In Vitro Anticancer Toxicity of Pulsed Electric Fields and Glutathione.

Synergistic increase in chromosomal breakage within the euchromatin induced by an interaction of the benzene metabolites phenol and hydroquinone in mice.

Synergistic induction of AHR regulated genes in developmental toxicity from co-exposure to two model PAHs in zebrafish.

Synergistic induction of apoptosis by salinomycin and gefitinib through lysosomal and mitochondrial dependent pathway overcomes gefitinib resistance in colorectal cancer.

Synergistic induction of apoptosis by the combination of trail and chemotherapy in chemoresistant ovarian cancer cells.

Synergistic induction of cytotoxicity in macrophages by murine interferon-gamma and biological response modifiers derived from microorganisms.

Synergistic induction of ER stress by homocysteine and beta-amyloid in SH-SY5Y cells.

Synergistic induction of interleukin-1 by endotoxin and toxic shock syndrome toxin-1 using rat macrophages.

Synergistic induction of tumor cell death by combining cisplatin with an oncolytic adenovirus carrying TRAIL.

Synergistic inhibition of AZT-resistant HIV by AZT combined with poly(I):poly(C12U), without synergistic toxicity to bone marrow progenitor cell elements.

Synergistic inhibition of GP130 and ERK signaling blocks chemoresistant bladder cancer cell growth.

Synergistic inhibition of herpesvirus replication by docosanol and antiviral nucleoside analogs.

Synergistic inhibition of human immunodeficiency virus replication in vitro by combinations of 3'-azido-3'-deoxythymidine and 3'-fluoro-3'-deoxythymidine.

Synergistic inhibition of human immunodeficiency virus type 1 (HIV-1) replication in vitro by recombinant soluble CD4 and 3'-azido-3'-deoxythymidine.

Synergistic inhibition of human T-cell lymphotropic virus type III replication in vitro by phosphonoformate and recombinant alpha-A interferon.

Synergistic inhibition of leukemia WEHI-3 cell growth by arsenic trioxide and Hedyotis diffusa Willd extract in vitro and in vivo.

Synergistic inhibition of thyroid cancer by suppressing MAPK/PI3K/AKT pathways.

Synergistic inhibition of tumor cell proliferation by metformin and mito-metformin in the presence of iron chelators.

Synergistic Inhibitory Effect of GQDs-Tramiprosate Covalent Binding on Amyloid Aggregation.

Synergistic inhibitory effect of wogonin and low-dose paclitaxel on gastric cancer cells and tumor xenografts.

Synergistic inhibitory effects of Celecoxib and Plumbagin on melanoma tumor growth.

Synergistic insecticidal and repellent effects of combined pyrethroid and repellent-impregnated bed nets using a novel long-lasting polymer-coating multi-layer technique.

Synergistic insecticidal and repellent effects of combined pyrethroid and repellent-impregnated bed nets using a novel long-lasting polymer-coating multi-layer technique.

Synergistic interaction between 17-AAG and phosphatidylinositol 3-kinase inhibition in human malignant glioma cells.

Synergistic interaction between anti-p185HER-2 ricin A chain immunotoxins and radionuclide conjugates for inhibiting growth of ovarian and breast cancer cells that overexpress HER-2.

Synergistic interaction between effects of phenanthrene and dynamic heat stress cycles in a soil arthropod.

Synergistic interaction between lipid-loading and doxorubicin exposure in Huh7 hepatoma cells results in enhanced cytotoxicity and cellular oxidative stress: implications for acute and chronic care of obese cancer patients.

Synergistic interaction between tetrandrine and chemotherapeutic agents and influence of tetrandrine on chemotherapeutic agent-associated genes in human gastric cancer cell lines.

Synergistic interaction of 2',3'-dideoxycytidine and recombinant interferon-alpha-A on replication of human immunodeficiency virus type 1.

Synergistic interaction of hyperthermia and Gemcitabine in lung cancer.

Synergistic Interaction of Ochratoxin A and Acrylamide Toxins in Human Kidney and Liver Cells.

Synergistic interaction of Smac mimetic and IFNalpha to trigger apoptosis in acute myeloid leukemia cells.

Synergistic interactions among antifolates.

Synergistic interactions between a variety of insecticides and an ergosterol biosynthesis inhibitor fungicide in dietary exposures of bumble bees (*Bombus terrestris* L.).

Synergistic interactions between commonly used food additives in a developmental neurotoxicity test.

Synergistic interactions between NADPH-cytochrome P-450 reductase, paraquat, and iron in the generation of active oxygen radicals.

Synergistic interactions between PBDEs and PCBs in human neuroblastoma cells.

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Synergistic interactions between the emerging contaminant ivermectin and the ubiquitous pesticide glyphosate at an environmentally relevant ratio on *Rhinella arenarum* larvae.

Synergistic interactions of biotic and abiotic environmental stressors on gene expression.

Synergistic interactions of epigallocatechin gallate and oxytetracycline against various drug resistant *Staphylococcus aureus* strains in vitro.

Synergistic interactions of saponins and monoterpenes in HeLa cells, Cos7 cells and in erythrocytes.

Synergistic lethality between auranofin-induced oxidative DNA damage and ATR inhibition in cancer cells.

Synergistic lethality between PARP-trapping and alantolactone-induced oxidative DNA damage in homologous recombination-proficient cancer cells.

Synergistic liver toxicity of copper and retrorsine in the rat.

Synergistic memory impairment through the interaction of chronic cerebral hypoperfusion and amyloid toxicity in a rat model.

Synergistic metabolic toxicity screening using microsome/DNA electrochemiluminescent arrays and nanoreactors.

Synergistic mitigation of nickel toxicity in pepper (*Capsicum annuum*) by nitric oxide and thiourea via regulation of nitrogen metabolism and subcellular nickel distribution.

Synergistic Mitochondrial Genotoxicity of Carbon Dots and Arsenate in Earthworms *Eisenia fetida* across Generations: The Critical Role of Binding.

Synergistic modes of interaction between the plant essential oils and the respiratory blocker chlorfenapyr.

Synergistic Nanomedicine Delivering Topoisomerase I Toxin (SN-38) and Inhibitors of Polynucleotide Kinase 3'-Phosphatase (PNKP) for Enhanced Treatment of Colorectal Cancer.

Synergistic nephrotoxicity due to ciprofloxacin and cyclosporine.

Synergistic neuroprotective effect of saikosaponin A and albiflorin on corticosterone-induced apoptosis in PC12 cells via regulation of metabolic disorders and neuroinflammation.

Synergistic neurotoxic effects of arsenic and dopamine in human dopaminergic neuroblastoma SH-SY5Y cells.

Synergistic neurotoxic effects of combined treatments with cytokines in murine primary mixed neuron/glia cultures.

Synergistic neurotoxic effects of styrene oxide and acrylamide: glutathione-independent necrosis of cerebellar granule cells.

Synergistic neurotoxicity by human immunodeficiency virus proteins Tat and gp120: protection by memantine.

Synergistic neurotoxicity induced by methylmercury and quercetin in mice.

Synergistic neurotoxicity of carbon tetrachloride/carbon disulfide (80/20 fumigants) and other pesticides in grain storage workers.

Synergistic neurotoxicity of opioids and human immunodeficiency virus-1 Tat protein in striatal neurons in vitro.

Synergistic neurotoxicity of oxygen-glucose deprivation and tetrabromobisphenol A in vitro: role of oxidative stress.

Synergistic ototoxicity due to noise exposure and aminoglycoside antibiotics.

Synergistic Ototoxicity of Gentamicin and Low-Dose Irradiation: Molecular Basis and Clinical Significance.

Synergistic Phase and Disorder Engineering in 1T-MoSe₂ Nanosheets for Enhanced Hydrogen-Evolution Reaction.

Synergistic phototoxic effects of glycolic acid in a human keratinocyte cell line (HaCaT).

Synergistic Phytotoxic Effects of Culmorin and Trichothecene Mycotoxins.

Synergistic Poly(lactic acid) Antibacterial Surface Combining Superhydrophobicity for Antiadhesion and Chlorophyll for Photodynamic Therapy.

Synergistic potential of fenvalerate and triadimefon on endocrine disruption and oxidative stress during rare minnow embryo development.

Synergistic potentiating effect of D(+)-mannose, orotic, and hippuric acid sodium salt on selective toxicity of a mixture of 13 substances of the circulatory system in culture for various tumor cell lines.

Synergistic potentiation of (-)-lomaivitin A cytotoxicity by the ATR inhibitor VE-821.

Synergistic potentiation of Cisplatin cytotoxicity by caffeine in a Cisplatin-resistant rat ovarian tumor-cell line.

Synergistic protection of PC12 cells from beta-amyloid toxicity by resveratrol and catechin.

Synergistic protective effect of Beta vulgaris with meso-2,3-dimercaptosuccinic acid against lead-induced neurotoxicity in male rats.

Synergistic protective effect of Camellia sinensis leaf buds and Camellia sinensis flowers against cisplatin-induced nephrotoxicity in rats and characterization of its bioactive compounds.

Synergistic Protective Effect of Konjac Mannan Oligosaccharides and Bacillus subtilis on Intestinal Epithelial Barrier Dysfunction in Caco-2 Cell Model and Mice Model of Lipopolysaccharide Stimulation.

Synergistic protective effects of ceftriaxone and ascorbic acid against subacute deltamethrin-induced nephrotoxicity in rats.

Synergistic protective effects of erythropoietin and olmesartan on ischemic stroke survival and post-stroke memory dysfunctions in the gerbil.

Synergistic protective effects of lycopene and N-acetylcysteine against cisplatin-induced hepatorenal toxicity in rats.

Synergistic protective effects of selected arginine analogues against sulphur mustard toxicity in neuron culture.

Synergistic reduction of a native key herbivore performance by two non-indigenous invasive algae.

Synergistic remediation of phenanthrene-cadmium co-contaminants by an immobilized acclimated bacterial-fungal consortium and its community response.

Synergistic resistance of Helicoverpa armigera to Bt toxins linked to cadherin and ABC transporters mutations.

Synergistic risk in the gut and liver: Insights into the toxic mechanisms and molecular interactions of combined exposure to triazophos and fenvalerate in zebrafish.

Synergistic role of type I interferons in the induction of protective cytotoxic T lymphocytes.

Synergistic shortening of the bleeding time by desmopressin and ethamsylate in patients with various constitutional bleeding disorders.

Synergistic signals for natural cytotoxicity are required to overcome inhibition by c-Cbl ubiquitin ligase.

Synergistic stress exacerbation in hippocampal neurons: Evidence favoring the dual-hit hypothesis of neurodegeneration.

Synergistic sub-lethal effects of a biocide mixture on the springtail Folsomia fimetaria.

Synergistic suppression of BDNF via epigenetic mechanism deteriorating learning and memory impairment caused by Mn and Pb co-exposure.

Synergistic suppression of human breast cancer cells by combination of plumbagin and zoledronic acid In vitro.

Synergistic suppression of noscapine and conventional chemotherapeutics on human glioblastoma cell growth.

Synergistic survival-related effects of larval exposure to an aquatic pollutant and food stress get stronger during and especially after metamorphosis and shape fitness of terrestrial adults.

Synergistic susceptibility to environmental lead toxicity in chronic kidney disease.

Synergistic target combination prediction from curated signaling networks: Machine learning meets systems biology and pharmacology.

Synergistic toxic effect of nano-TiO and As(V) on *Ceriodaphnia dubia*.

Synergistic toxic effects and mechanistic insights of beta-cypermethrin and pyraclostrobin exposure on hook snout carp (*Opsariichthys bidens*): A biochemical, transcriptional, and molecular approach.

Synergistic toxic effects of ball-milled biochar and copper oxide nanoparticles on *Streptomyces coelicolor* M145.

Synergistic toxic effects of ball-milled biochar and copper oxide nanoparticles on *Streptomyces coelicolor* M145.

Synergistic toxic effects of zinc pyrithione and copper to three marine species: Implications on setting appropriate water quality criteria.

Synergistic toxic interactions between CYP2E1, LPS/TNFalpha, and JNK/p38 MAP kinase and their implications in alcohol-induced liver injury.

Synergistic toxic mechanisms of microplastics and triclosan via multixenobiotic resistance (MXR) inhibition-mediated autophagy in the freshwater water flea *Daphnia magna*.

Synergistic Toxicities from Multiple Therapies for Synchronous Malignancies.

Synergistic toxicity and physiological impact of imidacloprid alone and binary mixtures with seven representative pesticides on honey bee (*Apis mellifera*).

Synergistic toxicity between arsenic and methylated selenium compounds.

Synergistic toxicity between tau and amyloid drives neuronal dysfunction and neurodegeneration in transgenic *C. elegans*.

Synergistic toxicity in an in vivo model of neurodegeneration through the co-expression of human TDP-43(M337V) and tau(T175D) protein.

Synergistic toxicity induced by prolonged glutathione depletion and inhibition of nuclear factor-kappaB signaling in liver cells.

Synergistic toxicity induced by the co-exposure of tenuazonic acid and patulin in *Caenorhabditis elegans*: Daf-16 plays an important regulatory role.

Synergistic Toxicity Interactions between Plant Essential Oil Components Against the Common Bed Bug (*Cimex lectularius* L.).

Synergistic toxicity of 2,4-dichlorophenoxyacetic acid and arsenic alters biomarkers in rats.

Synergistic Toxicity of Copper and Gold Compounds in *Cupriavidus metallidurans*.

Synergistic toxicity of cyclosporin A and streptomycin in renal epithelial cell cultures.

Synergistic toxicity of delta-aminolaevulinic acid-induced protoporphyrin IX used for photodiagnosis and hypericum extract, a herbal antidepressant.

Synergistic toxicity of endotoxin and hemoglobin.

Synergistic toxicity of epigallocatechin-3-gallate and diethyldithiocarbamate, a lethal encounter involving redox-active copper.

Synergistic toxicity of ethanol and 2,4-dichlorophenoxyacetic acid enhances oxidant status, DNA damage, inflammation, and apoptosis in rats.

Synergistic toxicity of ethanol and MDMA towards primary cultured rat hepatocytes.

Synergistic toxicity of gentamicin- and nanosilver-doped polymethylmethacrylate bone cement on primary human osteoclasts.

Synergistic toxicity of IFN-gamma-producing *Escherichia coli* K12 cells.

Synergistic toxicity of iron and arachidonic acid in HepG2 cells overexpressing CYP2E1.

Synergistic toxicity of Macondo crude oil and dispersant Corexit 9500A((R)) to the *Brachionus plicatilis* species complex (Rotifera).

Synergistic toxicity of microcystin-LR and Cu to zebrafish (*Danio rerio*).

Synergistic toxicity of multiple heavy metals is revealed by a biological assay using a nematode and its transgenic derivative.

Synergistic Toxicity of Plant Essential Oils Combined with Pyrethroid Insecticides against Blow Flies and the House Fly.

Synergistic Toxicity of Pollutant and Ultraviolet Exposure from a Mitochondrial Perspective.

Synergistic Toxicity of Polyglutamine-Expanded TATA-Binding Protein in Glia and Neuronal Cells: Therapeutic Implications for Spinocerebellar Ataxia 17.

Synergistic toxicity of pyrazofurin and cytidine in cytidine deaminase deficient lymphoid cells (Raji).

Synergistic toxicity of some cyanobacterial oligopeptides to physiological activities of *Daphnia magna* (Crustacea).

Synergistic toxicity of some food additives used in non-alcoholic beverages on renal tubular epithelial cells.

Synergistic toxicity of some sulfonamide mixtures on *Daphnia magna*.

Synergistic toxicity of the environmental neurotoxins methylmercury and beta-N-methylamino-L-alanine.

Synergistic Toxicity of the Neurometabolites Quinolinic Acid and Homocysteine in Cortical Neurons and Astrocytes: Implications in Alzheimer's Disease.

Synergistic toxicity of zno nanoparticles and dimethoate in mice: Enhancing their biodistribution by synergistic binding of serum albumin and dimethoate to zno nanoparticles.

Synergistic Toxicity Produced by Mixtures of Biocompatible Gold Nanoparticles and Widely Used Surfactants.

Synergistic toxicity to the toxigenic *Microcystis* and enhanced microcystin release exposed to polycyclic aromatic hydrocarbon mixtures.

Synergistic toxicity with copper contributes to NAT2-associated isoniazid toxicity.

Synergistic vascular toxicity and fatty acid anilides in the toxic oil syndrome.

Synergistic, additive and antagonistic impacts of drought and herbivory on *Pinus sylvestris*: leaf, tissue and whole-plant responses and recovery.

Synergistic, antagonistic, and additive effects of heavy metals (copper and cadmium) and polycyclic aromatic hydrocarbons (PAHs) under binary and tertiary combinations in key habitat-forming kelp species of Chile.

Synergistic/antagonistic toxicity characterization and source-apportionment of heavy metals and organophosphorus pesticides by the biospectroscopy-bioreporter-coupling approach.

Synergistically acting agonists and antagonists of G protein-coupled receptors prevent photoreceptor cell degeneration.

Synergistically enhanced apoptotic and oxidative DNA damaging pathways in the rat brain with lead and/or aluminum metals toxicity: Expression pattern of genes OGG1 and P53.

Synergistically Enhanced Therapeutic Effect of a Carrier-Free HCPT/DOX Nanodrug on Breast Cancer Cells through Improved Cellular Drug Accumulation.

Synergy and antagonism in natural product extracts: when 1 + 1 does not equal 2.

Synergy between glyphosate and cypermethrin formulations on zooplankton: evidences from a single-specie test and a community mesocosm experiment.

Synergy between glyphosate- and cypermethrin-based pesticides during acute exposures in tadpoles of the common South American toad *Rhinella arenarum*.

Synergy between nanoplastics and benzo[a]pyrene promotes senescence by aggravating ferroptosis and impairing mitochondria integrity in *Caenorhabditis elegans*.

Synergy between Nutritional Immunity and Independent Host Defenses Contributes to the Importance of the MntABC Manganese Transporter during *Staphylococcus aureus* Infection.

Synergy between rhinacanthins from *Rhinacanthus nasutus* in inhibition against mosquito cytochrome P450 enzymes.

Synergy between systemic toxicity and genotoxicity: relevance to human cancer risk.

Synergy between the herpes simplex virus tk/ganciclovir prodrug suicide system and the topoisomerase I inhibitor topotecan.

Synergy between toxins of *Bacillus thuringiensis* subsp. *israelensis* and *Bacillus sphaericus*.

Synergy by secretory phospholipase A2 and glutamate on inducing cell death and sustained arachidonic acid metabolic changes in primary cortical neuronal cultures.

Synergy effects of fluoxetine and variability in temperature lead to proportionally greater fitness costs in *Daphnia*: A multigenerational test.

Synergy in the adulticidal efficacy of essential oils for the improvement of permethrin toxicity against *Aedes aegypti* L. (Diptera: Culicidae).

Synergy in the toxicity of cytokines: preclinical studies.

Synergy of a herpes oncolytic virus and paclitaxel for anaplastic thyroid cancer.

Synergy of entry inhibitors with direct-acting antivirals uncovers novel combinations for prevention and treatment of hepatitis C.

Synergy of iron in the toxicity and carcinogenicity of polychlorinated biphenyls (PCBs) and related chemicals.

Synergy of photocatalysis and fuel cells: A chronological review on efficient designs, potential materials and emerging applications.

Synergy of ruthenium metallo-intercalator, [Ru(dppz)(2)(PIP)](2+), with PARP inhibitor Olaparib in non-small cell lung cancer cells.

Synergy of topotecan in combination with vincristine for treatment of pediatric solid tumor xenografts.

Synergy with rifampin and kanamycin enhances potency, kill kinetics, and selectivity of de novo-designed antimicrobial peptides.

Syntaxin 5 Overexpression and beta-Amyloid 1-42 Accumulation in Endoplasmic Reticulum of Hippocampal Cells in Rat Brain Induced by Ozone Exposure.

Synthesis and biological action of the aminotetrahydroisoquinocarbazoles and related compounds: a new class of compounds with antiarrhythmic activity.

Synthesis and Biological Activities of 11- and 12-Substituted Benzophenanthridinone Derivatives as DNA Topoisomerase IB and Tyrosyl-DNA Phosphodiesterase 1 Inhibitors.

Synthesis and biological evaluation of isosteric analogues of FK866, an inhibitor of NAD salvage.

Synthesis and characterization of abscisic acid receptor modulators.

Synthesis and cytotoxicity of novel (thiazol-2-yl)hydrazine derivatives as promising anti-Candida agents.

Synthesis and degradation of aflatoxins by *Aspergillus parasiticus*. II. Comparative toxicity and mutagenicity of aflatoxin B1 and its autolytic breakdown products.

Synthesis and Evaluation of a Sodium Alginate-4-Aminosalicylic Acid Based Microporous Hydrogel for Potential Viscosupplementation for Joint Injuries and Arthritis-Induced Conditions.

Synthesis and in vitro evaluation of new 8-amino-1,4-benzoxazine derivatives as neuroprotective antioxidants.

Synthesis and insecticidal activities of novel 1,3,4-thiadiazole 5-fluorouracil acetamides derivatives: an RNA interference insecticide.

Synthesis and photodynamic activities of silicon 2,3-naphthalocyanine derivatives.

Synthesis of Gentamicin Minor Components: Gentamicin C1a and Gentamicin C2b.

Synthesis of indomethacin analogues for evaluation as modulators of MRP activity.

Synthesis of low and high chlorinated toxaphene and comparison of their toxicity by zebrafish (*Danio rerio*) embryo test.

Synthesis of Thymoquinone-Artemisinin Hybrids: New Potent Antileukemia, Antiviral, and Antimalarial Agents.

Synthesis, antibacterial activity, synergistic effect, cytotoxicity, docking and molecular dynamics of benzimidazole analogues.

Synthesis, characterization and biocompatibility studies of carbon quantum dots from *Phoenix dactylifera*.

Synthesis, Characterization, and In Vitro Cytotoxicity Evaluation of Doxorubicin-Loaded Magnetite Nanoparticles on Triple-Negative Breast Cancer Cell Lines.

Synthesis, characterization, cytotoxicity studies, theoretical approach of adsorptive removal and molecular calculations of four new phosphoramidate derivatives and related graphene oxide.

Synthesis, crystal structure and leishmanicidal activity of new trimethoprim Ru(III), Cu(II) and Pt(II) metal complexes.

Synthesis, hydroxyl radical production and cytotoxicity of analogues of bleomycin.

Synthesis, identification, and acute toxicity of some N-alkyl derivatives of 3,4-methylenedioxyamphetamine.

Synthesis, modifications and applications of MILs Metal-organic frameworks for environmental remediation: The cutting-edge review.

Synthesis, photophysical and cellular characterisation of folate and methotrexate labelled luminescent lanthanide complexes.

Synthesis, structure, and antimycobacterial activity of 6-[1(3H)-isobenzofuranylidene-methyl]purines and analogs.

Synthesis, toxicities and bio-activities of manganese complexes with CO and H₂S dual donors.

Synthesis, toxicity evaluation and determination of possible mechanisms of antimicrobial effect of arabinogalactane-capped selenium nanoparticles.

Synthetic anticancer gene medicine exploits intrinsic antitumor activity of cationic vector to cure established tumors.

Synthetic Food dyes cause testicular damage via up-regulation of pro-inflammatory cytokines and down-regulation of FSH-R and TESK-1 gene expression.

Synthetic Lethal Approaches Exploiting DNA Damage in Aggressive Myeloma.

Synthetic lethal screening with small-molecule inhibitors provides a pathway to rational combination therapies for melanoma.

Synthetic polyglutamylation of dual-functional MTX ligands for enhanced combined cytotoxicity of poly(I:C) nanoplexes.

Synthetic predator cues impair immune function and make the biological pesticide Bti more lethal for vector mosquitoes.

Synthetic *Saccharomyces cerevisiae* tolerate and degrade highly pollutant complex hydrocarbon mixture.

SynToxProfiler: An interactive analysis of drug combination synergy, toxicity and efficacy.

Syrbactin-class dual constitutive- and immuno-proteasome inhibitor TIR-199 impedes myeloma-mediated bone degeneration in vivo.

System for studying multiple concurrent stressors in chicks.

System interactions of air pollutants.

System of monitoring the environmental impact on population health of the Czech Republic.

Systematic and quantitative investigation of the mechanism of carbon nanotubes' toxicity toward algae.

Systematic developmental neurotoxicity assessment of a representative PAH Superfund mixture using zebrafish.

Systematic Discovery of Archaeal Transcription Factor Functions in Regulatory Networks through Quantitative Phenotyping Analysis.

Systematic Evaluation of Chronic Metal-Mixture Toxicity to Three Species and Implications for Risk Assessment.

Systematic Evaluation of the Effects of Toxicant Exposure on Survival in Zebrafish Embryos and Larvae.

Systematic investigation of CRISPR-Cas9 configurations for flexible and efficient genome editing in *Corynebacterium glutamicum* NRRL-B11474.

Systematic proteomic approach to characterize the impacts of chemical interactions on protein and cytotoxicity responses to metal mixture exposures.

Systematic resequencing of X-chromosome synaptic genes in autism spectrum disorder and schizophrenia.

Systematic review and meta-analysis of Endostar (rh-endostatin) combined with chemotherapy versus chemotherapy alone for treating advanced non-small cell lung cancer.

Systematic review and meta-analysis of the adverse effects of thyroidectomy combined with central neck dissection as compared with thyroidectomy alone.

Systematic review and meta-analysis of the adverse health effects of ambient PM_{2.5} and PM₁₀ pollution in the Chinese population.

Systematic review and meta-analysis of the predictive power of MTHFR polymorphisms for pemetrexed drug efficacy and toxicity in non-small cell lung cancer patients.

Systematic review and meta-analysis of therapeutic effects of pelvic restoration combined with anti-stress urinary incontinence surgery on pelvic floor dysfunction.

Systematic review for non-surgical interventions for the management of late radiation proctitis.

Systematic review of comparative studies assessing the toxicity of pesticide active ingredients and their product formulations.

Systematic review of epidemiological studies on health effects associated with management of solid waste.

Systematic Review of Hypofractionated Radiation Therapy for the Treatment of Oesophageal Squamous Cell Carcinoma and Oesophageal Adenocarcinoma.

Systematic review of physiologically based kinetic lactation models for transfer of xenobiotic compounds to milk.

Systematic review of preclinical studies on the neutrophil-mediated immune response to air pollutants, 1980-2020.

Systematic review of systemic therapy for advanced or recurrent endometrial cancer.

Systematic study of TiO₂/ZnO mixed metal oxides for CO₂ photoreduction.

Systematic toxicological analysis of the effect of salinity on the physiological stress induced by triphenyltin in Nile tilapia.

Systematization of a toxicity screening method based on a combination of chemical analysis and the delayed fluorescence algal growth inhibition test for use in emergency environmental surveys.

Systemic Approach for Health Risk Assessment of Ambient Air Concentrations of Benzene in Petrochemical Environments: Integration of Fuzzy Logic, Artificial Neural Network, and IRIS Toxicity Method.

Systemic chemotherapy options for metastatic bladder cancer.

Systemic chemotherapy with FOLFOX in metastatic grade 1/2 neuroendocrine cancer.

Systemic corticosteroid for COPD exacerbations, whether the higher dose is better? A meta-analysis of randomized controlled trials.

Systemic delivery of microencapsulated 3-bromopyruvate for the therapy of pancreatic cancer.

Systemic genotoxic effects produced by light, and synergism with cigarette smoke in the respiratory tract of hairless mice.

Systemic glucocorticoids plus cyclophosphamide for acute exacerbation of idiopathic pulmonary fibrosis: a retrospective nationwide study.

Systemic Inflammation (C-Reactive Protein) in Older Chinese Adults Is Associated with Long-Term Exposure to Ambient Air Pollution.

Systemic inflammation accelerates the adverse effects of air pollution on metabolic syndrome: Findings from the China health and Retirement Longitudinal Study (CHARLS).

Systemic inflammation combined with neonatal cerebellar haemorrhage aggravates long-term structural and functional outcomes in a mouse model.

Systemic inflammatory response associated with augmentation and activation of leukocytes in Candida/indomethacin administered mice.

Systemic lipopolysaccharide induces cochlear inflammation and exacerbates the synergistic ototoxicity of kanamycin and furosemide.

Systemic maternal inflammation and neonatal hyperoxia induces remodeling and left ventricular dysfunction in mice.

Systemic Metabolomic Profiling of Acute Myeloid Leukemia Patients before and During Disease-Stabilizing Treatment Based on All-Trans Retinoic Acid, Valproic Acid, and Low-Dose Chemotherapy.

Systemic oxidative stress levels during the course of pregnancy: Associations with exposure to air pollutants.

Systemic Review and Meta-Analysis of the Clinical Efficacy and Adverse Effects of Zhengqing Fengtongning Combined with Methotrexate in Rheumatoid Arthritis.

Systemic therapy for advanced uterine sarcoma: a systematic review of the literature.

Systemic Therapy Options for Patients With Unresectable Melanoma.

Systemic therapy strategies for head-neck carcinomas: Current status.

Systemic therapy with or without locoregional therapy for advanced hepatocellular carcinoma: A systematic review and network meta-analysis.

Systemic treatment in advanced soft tissue sarcoma: what is standard, what is new.

Systemic Treatment Options for HER2-Positive Breast Cancer Patients with Brain Metastases beyond Trastuzumab: A Literature Review.

Systemic treatments for metastatic cutaneous melanoma.

Systemic treatments for metastatic cutaneous melanoma.

Systemic uptake and cutaneous disposition of pentachlorophenol in a sequential exposure scenario: effects of skin preexposure to benzo[a]pyrene.

Systems bioengineering approaches for developmental toxicology.

Systems Genetics for Mechanistic Discovery in Heart Diseases.

Systems prediction of chronic lung allograft dysfunction: Results and perspectives from the Cohort of Lung Transplantation and Systems prediction of Chronic Lung Allograft Dysfunction cohorts.

Systems toxicology approach to understand the kinetics of benzo(a)pyrene uptake, biotransformation, and DNA adduct formation in a liver cell model.

Systems toxicology approaches for understanding the joint effects of environmental chemical mixtures.

Systems toxicology assessment of a representative e-liquid formulation using human primary bronchial epithelial cells.

Systems toxicology: applications of toxicogenomics, transcriptomics, proteomics and metabolomics in toxicology.

T cell activation and deficits in T regulatory cells are associated with major depressive disorder and severity of depression.

T lymphocyte activation profiles in peripheral blood of long- versus short-term residents of Kuwait: comparison with asthmatics.

T lymphocyte stress response. I. Induction of heat shock protein synthesis at febrile temperatures is correlated with enhanced resistance to hyperthermic stress but not to heavy metal toxicity or dexamethasone-induced immunosuppression.

T(H1)-directed modulation of in vitro cytokine production in human peripheral blood mononuclear cells by styrene-7,8-oxide.

T-2 toxin induces developmental toxicity and apoptosis in zebrafish embryos.

TACE/TGF- α /EGFR regulates CXCL8 in bronchial epithelial cells exposed to particulate matter components.

Tacrolimus and cerivastatin pharmacokinetics and adverse effects after single and multiple dosing with cerivastatin in renal transplant recipients.

Tacrolimus-related adverse effects in liver transplant recipients: its association with trough concentrations.

Taf1: a class II transposon of *Aspergillus fumigatus*.

Tailoring a NICU-Based Tobacco Treatment Program for Mothers Who Are Dependent on Opioids.

Tailoring Cognitive-Behavioral Therapy to Treat Anxiety Comorbid with Advanced Cancer.

TAK1-inhibitors are cytotoxic for multiple myeloma cells alone and in combination with melphalan.

Taking the pulse of resilience in conserving seagrass meadows.

Takotsubo syndrome in bipolar affective disorder with alcohol withdrawal syndrome.

Tamoxifen and epigallocatechin gallate are synergistically cytotoxic to MDA-MB-231 human breast cancer cells.

Tamoxifen and interferon-beta for the treatment of metastatic breast cancer.

Tamoxifen decreases ovarian follicular loss from experimental toxicant DMBA and chemotherapy agents cyclophosphamide and doxorubicin in the rat.

Tamoxifen enhances the cytotoxic effects of the nitrosourea fotemustine. Results on human melanoma cell lines.

Tamoxifen: a review of pharmacoeconomic and quality-of-life considerations for its use as adjuvant therapy in women with breast cancer.

Tanshinone I activates the Nrf2-dependent antioxidant response and protects against As(III)-induced lung inflammation in vitro and in vivo.

Target Lipid Model and Empirical Organic Carbon Partition Coefficients Predict Sediment Toxicity of Polychlorinated Biphenyls to Benthic Invertebrates.

Targeted activation of endothelin-1 exacerbates hypoxia-induced pulmonary hypertension.

Targeted agents in GI radiotherapy: Clinical efficacy and side effects.

Targeted agents to improve treatment results in colon cancer: bevacizumab and cetuximab.

Targeted and armed oncolytic adenovirus via chemoselective modification.

Targeted and suspect screening of plasticizers in house dust to assess cumulative human exposure risk.

Targeted apoptosis activation with GrB/scFvMEL modulates melanoma growth, metastatic spread, chemosensitivity, and radiosensitivity.

Targeted Biomedical Treatment for Autism Spectrum Disorders.

Targeted biotherapy in metastatic colorectal carcinoma: Current practice.

Targeted Brain Tumor Therapy by Inhibiting the MDM2 Oncogene: In Vitro and In Vivo Antitumor Activity and Mechanism of Action.

Targeted chemo-photodynamic therapy toward esophageal cancer by GSH-sensitive theranostic nanoplatform.

Targeted codelivery of doxorubicin and oleanolic acid by reduction responsive hyaluronic acid-based prodrug nano-micelles for enhanced antitumor activity and reduced toxicity.

Targeted delivery of doxorubicin and vincristine to lymph cancer: evaluation of novel nanostructured lipid carriers in vitro and in vivo.

Targeted delivery of hybrid nanovesicles for enhanced brain penetration to achieve synergistic therapy of glioma.

Targeted delivery of ursolic acid and oleanolic acid to lungs in the form of an inhaler for the management of tuberculosis: Pharmacokinetic and toxicity assessment.

Targeted expression of BikDD combined with metronomic doxorubicin induces synergistic antitumor effect through Bax activation in hepatocellular carcinoma.

Targeted gene delivery by new folate-polycationic amphiphilic cyclodextrin-DNA nanocomplexes in vitro and in vivo.

Targeted Lipid Nanoparticles Encapsulating Dihydroartemisinin and Chloroquine Phosphate for Suppressing the Proliferation and Liver Metastasis of Colorectal Cancer.

Targeted metabolomics reveals that 2,3,7,8-tetrachlorodibenzofuran exposure induces hepatic steatosis in male mice.

Targeted nanomedicine for prostate cancer therapy: docetaxel and curcumin co-encapsulated lipid-polymer hybrid nanoparticles for the enhanced anti-tumor activity in vitro and in vivo.

Targeted Next-Generation Sequencing for the Identification of Genetic Predictors of Radiation-Induced Late Skin Toxicity in Breast Cancer Patients: A Preliminary Study.

Targeted Polymersome Delivery of a Stapled Peptide for Drugging the Tumor Protein p53:BCL-2-Family Axis in Diffuse Large B-Cell Lymphoma.

Targeted radionuclide therapy for solid tumors: an overview.

Targeted therapy: A novel approach in head and neck cancer.

Targeted treatment in complex lymphatic anomaly: a case of synergistic efficacy of trametinib and sirolimus.

Target-independent prediction of drug synergies using only drug lipophilicity.

Targeting Akt and heat shock protein 90 produces synergistic multiple myeloma cell cytotoxicity in the bone marrow microenvironment.

Targeting arachidonic acid pathway by natural products for cancer prevention and therapy.

Targeting autophagy addiction in cancer.

Targeting breast cancer stem cells in triple-negative breast cancer using a combination of LBH589 and salinomycin.

Targeting CD133^{high} Colorectal Cancer Cells In Vitro and In Vivo With an Asymmetric Bispecific Antibody.

Targeting diphtheria toxin and TNF alpha expression in ovarian tumors using the H19 regulatory sequences.

Targeting epidermal growth factor receptor--are we missing the mark?

Targeting Extracellular Cyclophilin A via an Albumin-Binding Cyclosporine A Analogue.

Targeting Foxm1 Improves Cytotoxicity of Paclitaxel and Cisplatin in Platinum-Resistant Ovarian Cancer.

Targeting FOXM1 Improves Cytotoxicity of Paclitaxel and Cisplatin in Platinum-Resistant Ovarian Cancer.

Targeting genotoxic and proteotoxic stress-response pathways in human prostate cancer by clinically available PARP inhibitors, vorinostat and disulfiram.

Targeting histone deacetylases (HDACs) and Wee1 for treating high-risk neuroblastoma.

Targeting IL-13 α 2 in human pancreatic ductal adenocarcinoma with combination therapy of IL-13-PE and gemcitabine.

Targeting JAK2 in the therapy of myeloproliferative neoplasms.

Targeting lactate dehydrogenase-A promotes docetaxel-induced cytotoxicity predominantly in castration-resistant prostate cancer cells.

Targeting MDSC Differentiation Using ATRA: A Phase I/II Clinical Trial Combining Pembrolizumab and All-Trans Retinoic Acid for Metastatic Melanoma.

Targeting Mechanisms of the DNA Damage Response (DDR) and DNA Repair by Natural Compounds to Improve cAT-Triggered Tumor Cell Death.

Targeting mTORC1 Activity to Improve Efficacy of Radioligand Therapy in Cancer.

Targeting NF- κ B in Waldenstrom macroglobulinemia.

Targeting NKG2D ligands in glioblastoma with a bispecific T-cell engager is augmented with conventional therapy and enhances oncolytic virotherapy of glioma stem-like cells.

Targeting of a conformationally exposed, tumor-specific epitope of EGFR as a strategy for cancer therapy.

Targeting of cell metabolism in human acute myeloid leukemia--more than targeting of isocitrate dehydrogenase mutations and PI3K/AKT/mTOR signaling?

Targeting of doxorubicin to the urinary bladder of the rat shows increased cytotoxicity in the bladder urine combined with an absence of renal toxicity.

Targeting of nuclear factor kappaB Pathways by dehydroxymethylepoxyquinomicin, a novel inhibitor of breast carcinomas: antitumor and antiangiogenic potential in vivo.

Targeting PKC in multiple myeloma: in vitro and in vivo effects of the novel, orally available small-molecule inhibitor enzastaurin (LY317615.HCl).

Targeting PRSS23 with tipranavir induces gastric cancer stem cell apoptosis and inhibits growth of gastric cancer via the MKK3/p38 MAPK-IL24 pathway.

Targeting tetramer-forming GABPbeta isoforms impairs self-renewal of hematopoietic and leukemic stem cells.

Targeting the Akt/PI3K Signaling Pathway as a Potential Therapeutic Strategy for the Treatment of Pancreatic Cancer.

Targeting the disturbed redox equilibrium in chronic lymphocytic leukemia by novel reactive oxygen species-catalytic 'sensor/effector' compounds.

Targeting the epigenome in lung cancer: expanding approaches to epigenetic therapy.

Targeting the PI3K Pathway in Head and Neck Squamous Cell Carcinoma.

Targeting the PI3K/Akt/mTOR signaling pathway by pterostilbene attenuates mantle cell lymphoma progression.

Targeting the Toll-like receptor pathway as a therapeutic strategy for neonatal infection.

Targeting Thymidylate Synthase Enhances the Chemosensitivity of Triple-Negative Breast Cancer Towards 5-FU-Based Combinatorial Therapy.

Targeting Wall Teichoic Acid in Situ with Branched Polyethylenimine Potentiates beta-Lactam Efficacy against MRSA.

Targeting esophageal and gastric cancers with monoclonal antibodies.

Tarka(R) (trandolapril/verapamil hydrochloride extended-release) overdose.

TAS-102 with or without bevacizumab in patients with chemorefractory metastatic colorectal cancer: an investigator-initiated, open-label, randomised, phase 2 trial.

Tau Acts in Concert With Kinase/Phosphatase Underlying Synaptic Dysfunction.

Tau aggregation and its interplay with amyloid-beta.

Tau enhances alpha-synuclein aggregation and toxicity in cellular models of synucleinopathy.

Tau oligomers mediate alpha-synuclein toxicity and can be targeted by immunotherapy.

Tau Ser262 phosphorylation is critical for Abeta42-induced tau toxicity in a transgenic Drosophila model of Alzheimer's disease.

Taurine Ameliorates Renal Oxidative Damage and Thyroid Dysfunction in Rats Chronically Exposed to Fluoride.

Taurine modulates dynamics of oxidative defense, secondary metabolism, and nutrient relation to mitigate boron and chromium toxicity in *Triticum aestivum* L. plants.

Taurine reduces blue light-induced retinal neuronal cell apoptosis in vitro.

Taurolidine inhibits tumour necrosis factor (TNF) toxicity--new evidence of TNF and endotoxin synergy.

Taxane-antibody conjugates afford potent cytotoxicity, enhanced solubility, and tumor target selectivity.

Taxol synergizes with antioxidants in inhibiting hormonal refractory prostate cancer cell growth.

Taxol-mediated augmentation of CD95 ligand-induced apoptosis of human malignant glioma cells: association with bcl-2 phosphorylation but neither activation of p53 nor G2/M cell cycle arrest.

TBBPA and lead co-exposure induces grass carp liver cells apoptosis via ROS/JAK2/STAT3 signaling axis.

TBCRC 031: Randomized Phase II Study of Neoadjuvant Cisplatin Versus Doxorubicin-Cyclophosphamide in Germline BRCA Carriers With HER2-Negative Breast Cancer (the INFORM trial).

TBCRC 031: Randomized Phase II Study of Neoadjuvant Cisplatin Versus Doxorubicin-Cyclophosphamide in Germline BRCA Carriers With HER2-Negative Breast Cancer (the INFORM trial).

TBT toxicity on a natural planktonic assemblage exposed to enhanced ultraviolet-B radiation.

TCDD-mediated oxidative stress in male rat pups following perinatal exposure.

T-Cell Therapy Using Interleukin-21-Primed Cytotoxic T-Cell Lymphocytes Combined With Cytotoxic T-Cell Lymphocyte Antigen-4 Blockade Results in Long-Term Cell Persistence and Durable Tumor Regression.

TCPP-Isoliensinine Nanoparticles for Mild-Temperature Photothermal Therapy.

TCTP protein degradation by targeting mTORC1 and signaling through S6K, Akt, and Plk1 sensitizes lung cancer cells to DNA-damaging drugs.

TDCPP and TiO(2) NPs aggregates synergistically induce SH-SY5Y cell neurotoxicity by excessive mitochondrial fission and mitophagy inhibition.

TDP-43 promotes tau accumulation and selective neurotoxicity in bigenic *Caenorhabditis elegans*.

Tea catechin synergies in inhibition of cancer cell proliferation and of a cancer specific cell surface oxidase (ECTO-NOX).

Teaching During a Pandemic: A Model for Trauma-Informed Education and Administration.

Tebentafusp in advanced uveal melanoma: proof of principle for the efficacy of T-cell receptor therapeutics and bispecifics in solid tumors.

Technical and scientific developments in exposure marker methodology.

Technical suitability and reliability of an in vivo and non-invasive biosensor-type glucose assessment as a potential biomarker for multiple stressors in fishes: an evaluation on Salmonids.

Tegafur-uracil plus gemcitabine combination chemotherapy in patients with advanced non-small cell lung cancer previously treated with platinum.

Teicoplanin in perspective. A critical comparison with vancomycin.

Telaprevir and ribavirin interaction: higher ribavirin levels are not only due to renal dysfunction during triple therapy.

Telmisartan Influences the Antiproliferative Activity of Linoleic Acid in Human Colon Cancer Cells.

Telomere dynamic in humans and animals: Review and perspectives in environmental toxicology.

Telomere length in newborns is associated with exposure to low levels of air pollution during pregnancy.

Telomere Shortening and Its Association with Cell Dysfunction in Lung Diseases.

Temozolomide and AZD7762 Induce Synergistic Cytotoxicity Effects on Human Glioma Cells.

Temozolomide followed by combined immunotherapy with GM-CSF, low-dose IL2 and IFN alpha in patients with metastatic melanoma.

Temozolomide in combination with BCNU before and after radiotherapy in patients with inoperable newly diagnosed glioblastoma multiforme.

Temozolomide in combination with celecoxib in patients with advanced melanoma. A phase II study of the Hellenic Cooperative Oncology Group.

Temozolomide in combination with docetaxel in patients with advanced melanoma: a phase II study of the Hellenic Cooperative Oncology Group.

Temozolomide in combination with fotemustine in patients with metastatic melanoma.

Temozolomide in combination with irinotecan for treatment of recurrent malignant glioma.

Temozolomide in combination with other cytotoxic agents.

Temperament predicts challenging behavior in children with autism spectrum disorder at age 5.

Temperature affects the toxicity of pesticides to cercariae of the trematode *Echinostoma trivolvis*.

Temperature and density-dependent effects of larval environment on *Aedes aegypti* competence for an alphavirus.

Temperature and food concentration have limited influence on the mixture toxicity of copper and *Microcystis aeruginosa* to *Daphnia magna*.

Temperature and salinity effects on the toxicity of common pesticides to the grass shrimp, *Palaemonetes pugio*.

Temperature and turbidity interact synergistically to alter anti-predator behaviour in the Trinidadian guppy.

Temperature dependence of long-term cadmium toxicity in the zebrafish is not explained by liver oxidative stress: evidence from transcript expression to physiology.

Temperature dependence of population responses to competition and metabolic stress: An agent-based model to inform ecological risk assessment in a changing climate.

Temperature Effects During a Sublethal Chronic Metal Mixture Exposure on Common Carp (*Cyprinus carpio*).

Temperature elevation stage-specifically increases metal toxicity through bioconcentration and impairment of antioxidant defense systems in juvenile and adult marine mysids.

Temperature increases, hypoxia, and changes in food availability affect immunological biomarkers in the marine mussel *Mytilus galloprovincialis*.

Temperature modulates the interaction between fungicide pollution and disease: evidence from a *Daphnia*-microparasitic yeast model.

Temperature rise and microplastics interact with the toxicity of the antibiotic cefalexin to juveniles of the common goby (*Pomatoschistus microps*): Post-exposure predatory behaviour, acetylcholinesterase activity and lipid peroxidation.

Temperature, not salinity, drives impact of an emerging invasive species.

Temperature-dependence of cytotoxicity of several genotoxins in Chinese hamster V79 cells: bleomycin, paraquat, and some N-alkyl-N-nitrosoureas.

Temperature-dependent association between mortality rate and carbon monoxide level in a subtropical city: Kaohsiung, Taiwan.

Temperature-dependent effects of cadmium on mitochondrial and whole-organism bioenergetics of oysters (*Crassostrea virginica*).

Temperature-dependent stress response in oysters, *Crassostrea virginica*: pollution reduces temperature tolerance in oysters.

Temperature-parasite interaction: do trematode infections protect against heat stress?

Temporal analysis of airborne particulate matter reveals a dose-rate effect on mortality in El Paso: indications of differential toxicity for different particle mixtures.

Temporal and regional variability of cumulative ecological risks of pesticides in Japanese river waters for 1990-2010.

Temporal and spatial trends in marine carbon isotopes in the Arctic Ocean and implications for food web studies.

Temporal and spatial variability in population traits of an intertidal fucoid reveals local-scale climatic refugia.

Temporal assessment of copper speciation, bioavailability and toxicity in UK freshwaters using chemical equilibrium and biotic ligand models: Implications for compliance with copper environmental quality standards.

Temporal concordance between apical and transcriptional points of departure for chemical risk assessment.

Temporal dynamics of microbial communities in microcosms in response to pollutants.

Temporal error in biomarker-based mean exposure estimates for individuals.

Temporal patterns in multiple stressors shape the vulnerability of overwintering Arctic zooplankton.

Temporal relationship between inflammation and metabolic disorders and their impact on cancer risk.

Temporal trend of microenvironmental time-activity patterns of the Seoul population from 2004 to 2022 and its potential impact on exposure assessment.

Temporal trends analysis of 2004 to 2012 toxicity and pesticide data for California's Central Valley water quality coalitions.

Temporal trends and interannual variation in plastic ingestion by Flesh-footed Shearwaters (*Ardenna carneipes*) using different sampling strategies.

Temporal trends of PBDD/Fs, PCDD/Fs, PBDEs and PCBs in ringed seals from the Baltic Sea (*Pusa hispida botnica*) between 1974 and 2015.

Temporal trends of polybrominated diphenyl ethers (PBDEs) in the blood of newborns from New York State during 1997 through 2011: analysis of dried blood spots from the newborn screening program.

Temporal Trends of Racial and Socioeconomic Disparities in Population Exposures to Upstream Oil and Gas Development in California.

Temporal variability of benthic communities in an Alaskan glacial fjord, 1971-2007.

Temporal variability of global DNA methylation and hydroxymethylation in buccal cells of healthy adults: Association with air pollution.

Temporal variability of the quality of *Taraxacum officinale* seed progeny from the East-Ural radioactive trace: is there an interaction between low level radiation and weather conditions?

Temporal variation in air pollution concentrations and preterm birth-a population based epidemiological study.

Temporal variations and spatial distributions of gaseous and particulate air pollutants and their health risks during 2015-2019 in China.

Temporal variations in embryotoxicity of Lake Ontario American eel (*Anguilla rostrata*) extracts to developing *Fundulus heteroclitus*.

Temporal variations in the short-term effects of ambient air pollution on cardiovascular and respiratory mortality: a pooled analysis of 380 urban areas over a 22-year period.

Temporomandibular joint dysfunction syndrome. A clinical report.

Temsirolimus and rituximab in patients with relapsed or refractory mantle cell lymphoma: a phase 2 study.

Ten ways remote sensing can contribute to conservation.

Ten years of research on synergisms and antagonisms in chemical mixtures: A systematic review and quantitative reappraisal of mixture studies.

Ten-year quality of life outcomes among patients with schizophrenia and schizoaffective disorder II. Predictive value of psychosocial factors.

Ten-year quality of life outcomes among patients with schizophrenia and schizoaffective disorder II. Predictive value of psychosocial factors.

Teratogenic potential of atrazine and 2,4-D using FETAX.

Teratogenicity and developmental toxicity of carbon monoxide in protein-deficient mice.

Teratogenicity of retinoids detected in surface waters in zebrafish embryos and its predictability by in vitro assays.

Teratology of 2,3,7,8-tetrachlorodibenzo-p-dioxin in a complex environmental mixture from the love canal.

Ternary toxicological interactions of insecticides, herbicides, and a heavy metal on the earthworm *Eisenia fetida*.

Terpenes from *Copaifera* demonstrated in vitro antiparasitic and synergic activity.

Terpenes from the red alga *Sphaerococcus coronopifolius* inhibit the settlement of barnacles.

Terpenoid-Induced Feeding Deterrence and Antennal Response of Honey Bees.

Terrestrial bioassays for assessing the biochemical and toxicological impact of biosolids application derived from wastewater treatment plants.

Terrestrial dissolved organic matter source affects disinfection by-product formation during water treatment and subsequent toxicity.

TERT and BRAF V600E mutations in thyroid cancer of World Trade Center Responders.

Tertiary combination of freeze-dried urine of Indian breeds of cow with plant products against snail *Lymnaea acuminata*.

Testicular alterations in cryptorchid/orchiopexic rats chronically exposed to acrylamide or di-butyl-phthalate.

Testicular and epididymal toxicity induced by benzo(a)pyrene, alcohol, and their combination in Wistar rats.

Testicular connexin 43, a precocious molecular target for the effect of environmental toxicants on male fertility.

Testicular histopathology associated with disruption of the Sertoli cell cytoskeleton.

Testicular microlithiasis and neoplastic lesions in wild eland (*Tragelaphus oryx*): possible effects of exposure to environmental pollutants?

Testicular toxicity and mechanisms of chlorotoluron compounds in the mouse.

Testicular toxicity and mechanisms of chlorotoluron compounds in the mouse.

Testicular toxicity following separate and combined administration of PDE5 inhibitors and opioid: assessment of recovery following their withdrawal.

Testing an application of a biotic ligand model to predict acute toxicity of metal mixtures to rainbow trout.

Testing and applying a fish vitellogenesis model to evaluate laboratory and field biomarkers of endocrine disruption in Atlantic croaker (*Micropogonias undulatus*) exposed to hypoxia.

Testing combined pharmacotherapies and behavioral interventions for alcohol dependence (the COMBINE study): a pilot feasibility study.

Testing for additivity at select mixture groups of interest based on statistical equivalence testing methods.

Testing for synergistic effects of natural and anthropogenic disturbance on ecological communities at a landscape scale.

Testing local and global stressor impacts on a coastal foundation species using an ecologically realistic framework.

Testing the combined effects of probiotics and prebiotics against neurotoxic effects of propionic acid orally administered to rat pups.

Testing the efficacy of sea urchin exclusion methods for restoring kelp.

Testing the genotoxicity, cytotoxicity, and oxidative stress of cadmium and nickel and their additive effect in male mice.

Testing the role of aerobic exercise in the treatment of posttraumatic stress disorder (PTSD) symptoms in U.S. active duty military personnel: a pilot study.

Testing the selective sequestration hypothesis: Monarch butterflies preferentially sequester plant defences that are less toxic to themselves while maintaining potency to others.

Testing the time-scale dependence of delayed interactions: A heat wave during the egg stage shapes how a pesticide interacts with a successive heat wave in the larval stage.

Testing WHAM-FTOX with laboratory toxicity data for mixtures of metals (Cu, Zn, Cd, Ag, Pb).

Testosterone deficiency induces markedly decreased serum triglycerides, increased small dense LDL, and hepatic steatosis mediated by dysregulation of lipid assembly and secretion in mice fed a high-fat diet.

Tests of chronic and acute toxicity of crude oil on larvae of *Chironomus kiiensis* Tokunaga (Diptera: Chironomidae).

Tetrabromobisphenol A (TBBPA) Alters ABC Transport at the Blood-Brain Barrier.

Tetrabromobisphenol A effects on differentiating mouse embryonic stem cells reveals unexpected impact on immune system.

Tetracycline and sulfadiazine toxicity in human liver cells Huh-7.

Tetrahydrobiopterin precursor sepiapterin provides protection against neurotoxicity of 1-methyl-4-phenylpyridinium in nigral slice cultures.

TG101209, a novel JAK2 inhibitor, has significant in vitro activity in multiple myeloma and displays preferential cytotoxicity for CD45+ myeloma cells.

TGF-beta inhibition combined with cytotoxic nanomedicine normalizes triple negative breast cancer microenvironment towards anti-tumor immunity.

TGF-beta1 Impairs Vitamin D-Induced and Constitutive Airway Epithelial Host Defense Mechanisms.

Thalidomide and celecoxib as potential modulators of irinotecan's activity in cancer patients.

Thalidomide and lenalidomide for recurrent ovarian cancer: A systematic review of the literature.

Thalidomide therapy for renal cell carcinoma.

Thallium Toxicity and its Interference with Potassium Pathways Tested on Various Cell Lines.

The "Chinese Expert Consensus on the Clinical Application of the Chinese Modified Triplet Combination with Irinotecan (CPT-11), Oxaliplatin (LOHP), Continuous Infusion 5-Fluorouracil, and Leucovorin for Colorectal Cancer".

The 1992 Cournand Lecture. Asthma: past, present and future.

The 2022 Assisi Think Tank Meeting: White paper on optimising radiation therapy for breast cancer.

The 20th Gray lecture 2019: health and heavy ions.

The ability of the YAS and AR CALUX assays to detect the additive effects of anti-androgenic fungicide mixtures.

The accumulation of metals and their toxicity in the marine intertidal invertebrates cerastoderma edule, *Macoma balthica*, *Arenicola marina* exposed to pulverised fuel ash in mesocosms.

The activated ATM/AMPK/mTOR axis promotes autophagy in response to oxidative stress-mediated DNA damage co-induced by molybdenum and cadmium in duck testes.

The Activation of Heat-Shock Protein After Copper(II) and/or Arsenic(III)-Induced Imbalance of Homeostasis, Inflammatory Response in Chicken Rectum.

The Activation of Heat-Shock Protein After Copper(II) and/or Arsenic(III)-Induced Imbalance of Homeostasis, Inflammatory Response in Chicken Rectum.

The Actual Toxicity of Engine Exhaust Gases Emitted from Vehicles: The Development and Perspectives of Biological and Chemical Measurement Methods.

The acute and chronic toxic effect of cypermethrin, propetamphos, and their combinations in rats.

The acute effect and lag effect analysis between exposures to ambient air pollutants and spontaneous abortion: a case-crossover study in China, 2017-2019.

The acute pulmonary toxicity in mice induced by multiwall carbon nanotubes, benzene, and their combination.

The acute pulmonary toxicity in mice induced by Staphylococcus aureus, particulate matter, and their combination.

The acute toxic effects of hexavalent chromium on the liver of marine medaka (*Oryzias melastigma*).

The acute toxic effects of hexavalent chromium on the liver of marine medaka (*Oryzias melastigma*).

The acute toxicity of major ion salts to *Ceriodaphnia dubia*. II. Empirical relationships in binary salt mixtures.

The acute toxicity of major ion salts to *Ceriodaphnia dubia*. III. Mathematical models for mixture toxicity.

The acute toxicity of pesticide mixtures to honeybees.

The acute toxicity of the death camas (*Zigadenus* species) alkaloid zygacine in mice, including the effect of methyllycaconitine coadministration on zygacine toxicity.

The addition of 2,2,2-trifluoroethanol prevents the aggregation of guanidinium around protein and impairs its denaturation ability: a molecular dynamics simulation study.

The addition of S-1 to gemcitabine-based chemotherapy improves survival with increased toxicity for patients with advanced pancreatic cancer: combined meta-analysis of efficacy and safety profile.

The addition of Sunitinib to radiation delays tumor growth in a murine model of glioblastoma.

The additive effects of hyaluronidase in subacromial bursa injections administered to patients with peri-articular shoulder disorder.

The adenine DNA self-assembly of pH- and near-infrared-responsive gold nanorod vehicles for the chemothermal treatment of cancer cells.

The adsorption and its mechanism of venlafaxine by original and aged polypropylene microplastic and the changes of joint toxicity.

The adsorption effects of biochar on carbofuran in water and the mixture toxicity of biochar-carbofuran in rats.

The advancement of multidimensional QSAR for novel drug discovery - where are we headed?

The advantages of linear concentration-response curves for in vitro bioassays with environmental samples.

The adverse effect of low levels of ambient air pollutants on lung function growth in preadolescent children.

The adverse effects of chronic low-dose exposure to nonylphenol on type 2 diabetes mellitus in high sucrose-high fat diet-treated rats.

The Adverse Effects of Heavy Metals with and without Noise Exposure on the Human Peripheral and Central Auditory System: A Literature Review.

The adverse effects profile of levetiracetam in epilepsy: a more detailed look.

The adverse impact of microplastics and their attached pathogen on hemocyte function and antioxidative response in the mussel *Mytilus galloprovincialis*.

The adverse vascular effects of multi-walled carbon nanotubes (MWCNTs) to human vein endothelial cells (HUVECs) in vitro: role of length of MWCNTs.

The Aegean Sea oil spill on the Galician Coast (NW Spain). III: The assessment of long-term sublethal effects on mussels.

The Aeroflex: a bicycle for mobile air quality measurements.

The African-American cancer crisis, Part II: A prescription.

The aged patient with lung cancer. Management recommendations.

The age-performance relationship in the general population and strategies to delay age related decline in performance.

The Aging Kidney-As Influenced by Heavy Metal Exposure and Selenium Supplementation.

The agonistic bioanalytical equivalent concentration: A novel tool for assessing the endocrine activity of environmental mixtures.

The alarmone (p)ppGpp confers tolerance to oxidative stress during the stationary phase by maintenance of redox and iron homeostasis in *Staphylococcus aureus*.

The alpha-synuclein oligomers activate nuclear factor of activated T-cell (NFAT) modulating synaptic homeostasis and apoptosis.

The ameliorative effect of rosmarinic acid and epigallocatechin gallate against doxorubicin-induced genotoxicity.

The amino acid sequence of protein CM-3 from *Dendroaspis polylepis polylepis* (black mamba) venom.

The anatomy of the exposures that occurred around the World Trade Center site: 9/11 and beyond.

The antagonist and synergist potential of cholinium-based deep eutectic solvents.

The antagonistic effect of bisphenol A and nonylphenol on liver and kidney injury in rats.

The Antagonistic Effect of Mycotoxins Deoxynivalenol and Zearalenone on Metabolic Profiling in Serum and Liver of Mice.

The antiandrogen flutamide is a novel aryl hydrocarbon receptor ligand that disrupts bile acid homeostasis in mice through induction of Abcc4.

The antiatherogenic potential of oat phenolic compounds.

The Antibacterial Activity of Kaempferol Combined with Colistin against Colistin-Resistant Gram-Negative Bacteria.

The anti-diarrhoeal properties of Breonadia salicina, Syzygium cordatum and Ozoroa sphaerocarpa when used in combination in Swazi traditional medicine.

The anti-inflammatory, anti-oxidant and protective effects of a probiotic mixture on organ toxicity in a rat model.

The Antimicrobial Peptide, Nisin, Synergistically Enhances the Cytotoxic and Apoptotic Effects of Rituximab Treatment on Human Burkitt's Lymphoma Cell Lines.

The antineoplastic efficacy of the prodrug Cloretazine is produced by the synergistic interaction of carbamoylating and alkylating products of its activation.

The antioxidant butylated hydroxyanisole potentiates the toxic effects of propylparaben in cultured mammalian cells.

The antiproliferative effect of Moringa oleifera crude aqueous leaf extract on cancerous human alveolar epithelial cells.

The antiproliferative effect of pasireotide LAR alone and in combination with everolimus in patients with medullary thyroid cancer: a single-center, open-label, phase II, proof-of-concept study.

The antiretroviral 2',3'-dideoxycytidine causes mitochondrial dysfunction in proliferating and differentiated HepaRG human cell cultures.

The anti-tumor histone deacetylase inhibitor SAHA and the natural flavonoid curcumin exhibit synergistic neuroprotection against amyloid-beta toxicity.

The apical ES-BTB-BM functional axis is an emerging target for toxicant-induced infertility.

The applicability of fingernail lead and cadmium levels as subchronic exposure biomarkers for preschool children.

The application of lichens as ecological surrogates of air pollution in the subtropics: a case study in South Brazil.

The application of reporter gene assays for the determination of the toxic potency of diffuse air pollution.

The application of sediment quality guidelines and toxicity assessment to identify contaminant hotspots in an urbanised West Australian estuary.

The Arctic ecosystem: A canary in the coal mine for global multiple stressors.

The aryl hydrocarbon receptor displaces p300 from E2F-dependent promoters and represses S phase-specific gene expression.

The aryl hydrocarbon receptor in beta-cells mediates the effects of TCDD on glucose homeostasis in mice.

The AsiDNA decoy mimicking DSBs protects the normal tissue from radiation toxicity through a DNA-PK/p53/p21-dependent G1/S arrest.

The assessment of daily dietary intake reveals the existence of a different pattern of bioaccumulation of chlorinated pollutants between domestic dogs and cats.

The assessment of neurobehavioral toxicity: SGOMSEC joint report.

The Assessment of the Phototoxic Action of Chlortetracycline and Doxycycline as a Potential Treatment of Melanotic Melanoma-Biochemical and Molecular Studies on COLO 829 and G-361 Cell Lines.

The association analysis between exposure to volatile organic chemicals and obesity in the general USA population: A cross-sectional study from NHANES program.

The association between adverse childhood experiences and common mental disorders and suicidality: an umbrella review of systematic reviews and meta-analyses.

The association between air pollutant exposure and cerebral small vessel disease imaging markers with modifying effects of PRS-defined genetic susceptibility.

The association between air pollutants and hospitalizations for asthma: an evidence from Chengdu, China.

The Association between Air Pollutants Exposure with Pre- and Hypertension by Vitamin C Intakes in Korean Adults: A Cross-Sectional Study from the 2013-2016 Korea National Health and Nutrition Examination.

The association between air pollution and cancers: controversial evidence of a systematic review.

The association between air pollution and the severity at diagnosis and progression of systemic sclerosis-associated interstitial lung disease: results from the retrospective ScleroPol study.

The association between air pollution level and breast cancer risk in Taiwan.

The association between airborne particulate matter (PM_{2.5}) exposure level and primary open-angle glaucoma.

The Association Between Ambient Air Pollution and Atrial Fibrillation.

The association between ambient air pollution concentrations and psychological distress.

The association between ambient air pollution exposure and connective tissue sarcoma risk: a nested case-control study using a nationwide population-based database.

The association between ambient pollutants and influenza transmissibility: A nationwide study involving 30 provinces in China.

The Association between Childhood Exposure to Ambient Air Pollution and Obesity: A Systematic Review and Meta-Analysis.

The association between dietary fiber intake and the concentrations of aldehydes in serum.

The association between exposure to air pollutants including PM(10), PM(2.5), ozone, carbon monoxide, sulfur dioxide, and nitrogen dioxide concentration and the relative risk of developing STEMI: A case-crossover design.

The Association between Exposure to Fine Particulate Matter and MRI-Assessed Locus Coeruleus Integrity in the Vietnam Era Twin Study of Aging (VETSA).

The association between exposure to multiple toxic metals and the risk of endometriosis: Evidence from the results of blood and follicular fluid.

The association between Healthy Beverage Index and psychological disorders among overweight and obese women: a cross-sectional study.

The association between indoor air quality and respiratory health symptoms among preschool children in Penang, Malaysia.

The association between intermediate-term sulfur dioxide exposure and outpatient visits for Parkinson's disease: a time-series study in southwestern China.

The Association between Involuntary Smoking Exposure with Urine Cotinine Level and Blood Cadmium Level in General Non-Smoking Populations.

The association between lead and cadmium co-exposure and renal dysfunction.

The association between maternal exposure to outdoor air pollutants, inflammatory response, and birth weight in healthy women.

The association between newborn cord blood steroids and ambient prenatal exposure to air pollution: findings from the ENVIRONAGE birth cohort.

The association between occupational factors and adverse health outcomes in chronic obstructive pulmonary disease.

The Association Between Personal Air Pollution Exposures and Fractional Exhaled Nitric Oxide (FeNO): A Systematic Review.

The Association Between Possible Stressors and Mood Outcomes in Older Residents of Long-Term Care Facilities.

The association between prenatal psychosocial stress and blood pressure in the child at age 5-7 years.

The association between short-term ambient air pollution and acne vulgaris outpatient visits: a hospital-based time-series analysis in Xi'an.

The association between short-term exposure to air pollutants and rotavirus infection in Wuhan, China.

The association between short-term exposure to ambient air pollution and fractional exhaled nitric oxide level: A systematic review and meta-analysis of panel studies.

The association between traffic-related air pollution and obstructive sleep apnea: A systematic review.

The association of air pollutants exposure with subclinical inflammation and carotid atherosclerosis.

The association of air pollution in respiratory allergy: Its impact in an industrial city.

The association of air pollution with body mass index: evidence from Hong Kong's "Children of 1997" birth cohort.

The association of air pollution with congenital anomalies: An exploratory study in the northern Netherlands.

The association of ambient air pollution and traffic exposures with selected congenital anomalies in the San Joaquin Valley of California.

The association of ambient air pollution with airway inflammation in schoolchildren.

The association of chronic air pollutants with coronary artery spasm, vasospastic angina, and endothelial dysfunction.

The association of environmental toxicants and autism spectrum disorders in children.

The association of exposure to air pollution with changes in plasma glucose indices, and incidence of diabetes and prediabetes: A prospective cohort of first-degree relatives of patients with type 2 diabetes.

The association of long-term exposure to criteria air pollutants, fine particulate matter components, and airborne trace metals with late-life brain amyloid burden in the Atherosclerosis Risk in Communities (ARIC) study.

The association of maternal psychosocial stress with newborn telomere length.

The association of maternal psychosocial stress with newborn telomere length.

The association of myelin oligodendrocyte glycoprotein gene and white matter volume in obsessive-compulsive disorder.

The association of neighbourhood psychosocial stressors and self-rated health in Amsterdam, The Netherlands.

The association of posttraumatic stress disorder, depression, and head injury with mid-life cognitive function in civilian women.

The Association of Serotonin Toxicity with Combination Linezolid-Serotonergic Agent Therapy: A Systematic Review and Meta-Analysis.

The association of serum trans-nonachlor levels with atherosclerosis.

The association of short-term effects of air pollution and sleep disorders among elderly residents in China.

The association of triglyceride-glucose index with major adverse cardiovascular and cerebrovascular events after acute myocardial infarction: a meta-analysis of cohort studies.

The Association of White Blood Cells and Air Pollutants-A Population-Based Study.

The associations between air pollutant exposure and neutralizing antibody titers of an inactivated SARS-CoV-2 vaccine.

The Associations Between Air Pollution and Adverse Pregnancy Outcomes in China.

The Associations between Contextual and Cultural Stressors, Internalizing Symptoms, and Social Support.

The associations between lead exposure at multiple sensitive life periods and dental caries risks in permanent teeth.

The Associations Between Loneliness, Hopelessness, and Self-control and Internet Gaming Disorder Among University Students Who Were Men Who Have Sex With Men: Cross-sectional Mediation Study.

The associations of prenatal exposure to dioxins and polychlorinated biphenyls with neurodevelopment at 6 Months of age: Multi-pollutant approaches.

The Asymmetric Response Concept explains ecological consequences of multiple stressor exposure and release.

The attenuation of kainate-induced neurotoxicity by chlormethiazole and its enhancement by dizocilpine, muscimol, and adenosine receptor agonists.

The autophagy inhibitor chloroquine overcomes the innate resistance of wild-type EGFR non-small-cell lung cancer cells to erlotinib.

The aversion of broiler chickens to concurrent vibrational and thermal stressors.

The B(6) -vitamer Pyridoxal is a Sensitizer of UVA-induced Genotoxic Stress in Human Primary Keratinocytes and Reconstructed Epidermis.

The Baltic Sea: An ecosystem with multiple stressors.

The basic helix-loop-helix-PAS protein MOP9 is a brain-specific heterodimeric partner of circadian and hypoxia factors.

The basic roles of indoor plants in human health and comfort.

The basis of cellular and regional vulnerability in Alzheimer's disease.

The battle of two ions: Ca^{2+} signalling against Na^{+} stress.

The behavioural and neuropathological impact of intranigral AAV- α -synuclein is exacerbated by systemic infusion of the Parkinson's disease-associated pesticide, rotenone, in rats.

The Beneficial Effects of Nordic Walking Training Combined with Time-Restricted Eating 14/24 in Women with Abnormal Body Composition Depend on the Application Period.

The Beneficial Effects of QIAP1 1((R)) against Pentavalent Arsenic-Induced Lung Toxicity: A Hypothetical Model for SARS CoV2-I nduced Lung Toxicity.

The BET inhibitor I-BET762 inhibits pancreatic ductal adenocarcinoma cell proliferation and enhances the therapeutic effect of gemcitabine.

The BH3 mimetic compound BH3I-1 impairs mitochondrial dynamics and promotes stress response in addition to its pro-apoptotic key function.

The BH3-mimetic gossypol and noncytotoxic doses of valproic acid induce apoptosis by suppressing cyclin-A2/Akt/FOXO3a signaling.

The binary combined toxicity of lithium, lead, and manganese on the proliferation of murine neural stem cells using two different models.

The binary, ternary and quaternary mixture toxicity of benzo[a]pyrene, arsenic, cadmium and lead in HepG2 cells.

The bioaccumulation and ecotoxicity of co-exposure of per(poly)fluoroalkyl substances and polystyrene microplastics to *Eichhornia crassipes*.

The bioavailability and adverse impacts of lead and decabromodiphenyl ether on soil microbial activities.

The Biological Assessment and Rehabilitation of the World's Rivers: An Overview.

The biological basis of autism spectrum disorders: Understanding causation and treatment by clinical geneticists.

The Biological Effects of Pharmaceuticals in the Marine Environment.

The blockade of angiotensin AT1 and aldosterone receptors protects rats from synthetic androgen-induced cardiac autonomic dysfunction.

The Blood-Brain Barrier: Much More Than a Selective Access to the Brain.

The brains of bats foraging at wastewater treatment works accumulate arsenic, and have low non-enzymatic antioxidant capacities.

The BTLA and PD-1 signaling pathways independently regulate the proliferation and cytotoxicity of human peripheral blood gammadelta T cells.

The built environment and cardiovascular disease: an umbrella review and meta-meta-analysis.

The burden of air pollution and weather condition on daily respiratory deaths among older adults in China, Jinan from 2011 to 2017.

The burden of carcinogenic air toxics among Asian Americans in four US metro areas.

The burden of disease attributable to indoor air pollutants in China from 2000 to 2017.

The burden of overtreatment: comparison of toxicity between single and combined modality radiation therapy among low risk prostate cancer patients.

The burden of pulmonary hypertension in resource-limited settings.

The C3HC type zinc-finger protein (ZFC3) interacting with Lon/MAP1 is important for mitochondrial gene regulation, infection hypha development and longevity of *Magnaporthe oryzae*.

The cadmium toxicity in gills of *Mytilus coruscus* was accentuated by benzo(a)pyrene of higher dose but not lower dose.

The calcareous brown alga *Padina pavonica* in southern Britain: population change and tenacity over 300 years.

The canary in the coalmine; bee declines as an indicator of environmental health.

The carbonic anhydrase inhibitor methazolamide prevents amyloid beta-induced mitochondrial dysfunction and caspase activation protecting neuronal and glial cells in vitro and in the mouse brain.

The Cardiometabolic Health Benefits of Sauna Exposure in Individuals with High-Stress Occupations. A Mechanistic Review.

The caregiver's careshop. A renewal experience for nursing staff.

The case for research integration, from genomics to remote sensing, to understand biodiversity change and functional dynamics in the world's lakes.

The case for research integration, from genomics to remote sensing, to understand biodiversity change and functional dynamics in the world's lakes.

The causal effect of air pollution on the risk of essential hypertension: a Mendelian randomization study.

The causal relationship between air pollution, obesity, and COVID-19 risk: a large-scale genetic correlation study.

The cell-permeable Abeta1-6A2VTAT(D) peptide reverts synaptopathy induced by Abeta1-42wt.

The cellular interaction of 5-fluorouracil and cisplatin in a human colon carcinoma cell line.

The Cerebellar GABA(A)R System as a Potential Target for Treating Alcohol Use Disorder.

The challenge of managing yellow rust (*Puccinia striiformis* f.sp. *tritici*) in winter wheat: how combined climate and pathogen stressors impact variability in genotype reactions.

The Challenge of Planning Conservation Strategies in Threatened Seascapes: Understanding the Role of Fine Scale Assessments of Community Response to Cumulative Human Pressures.

The challenges of midlife women: themes from the Seattle midlife Women's health study.

The challenging use and interpretation of circulating biomarkers of exposure to persistent organic pollutants in environmental health: Comparison of lipid adjustment approaches in a case study related to endometriosis.

The changing Arctic Ocean: consequences for biological communities, biogeochemical processes and ecosystem functioning.

The CHARGE study: an assessment of parental occupational exposures and autism spectrum disorder.

The chemical disruption of human metabolism.

The chemical exposome of type 2 diabetes mellitus: Opportunities and challenges in the omics era.

The chemoreceptors and odorant binding proteins of the soybean and pea aphids.

The chemosensitizer cyclosporin A enhances the toxic side-effects of doxorubicin in the rat.

The chemosensitizers of multixenobiotic resistance mechanism in aquatic invertebrates: a new class of pollutants.

The chemosensitizing and cytotoxic effects of RSU 1164 and RSU 1165 in a murine tumor model.

The chemotherapeutic agent bleomycin in a two-drug combination with zidovudine, ritonavir or indinavir synergistically inhibits HIV Type-1 replication in peripheral blood lymphocytes.

The chitin synthase genes *chsA* and *chsC* are not required for cell wall stress responses in the human pathogen *Aspergillus fumigatus*.

The Chronic Health Effects of Work-Related Stressors Experienced by Police Communications Workers.

The chronic toxicity of CuO nanoparticles and copper salt to *Daphnia magna*.

The chronic toxicity of ZnO nanoparticles and ZnCl₂ to *Daphnia magna* and the use of different methods to assess nanoparticle aggregation and dissolution.

The Circuitry of Dopamine System Regulation and its Disruption in Schizophrenia: Insights Into Treatment and Prevention.

The citrus flavanone naringenin suppresses CYP1B1 transactivation through antagonising xenobiotic-responsive element binding.

The Clinical Efficacy and Adverse Effects of Interferon Combined with Matrine in Chronic hepatitis B: A Systematic Review and Meta-Analysis.

The clinical efficacy of first-generation carcinoembryonic antigen (CEACAM5)-specific CAR T cells is limited by poor persistence and transient pre-conditioning-dependent respiratory toxicity.

The clinical toxicology of carbon monoxide.

The clinical value of combination of immune checkpoint inhibitors in cancer patients: A meta-analysis of efficacy and safety.

The CMF-regimen. Toxicity patterns following stepwise combinations of cyclophosphamide, methotrexate and fluorouracil.

The coagulation system contributes to synergistic liver injury from exposure to monocrotaline and bacterial lipopolysaccharide.

The Cocktail Effects on the Acute Cytotoxicity of Pesticides and Pharmaceuticals Frequently Detected in the Environment.

The co-delivery of paclitaxel and Herceptin using cationic micellar nanoparticles.

The Co-induced Effects of Molybdenum and Cadmium on Antioxidants and Heat Shock Proteins in Duck Kidneys.

The Co-Induced Effects of Molybdenum and Cadmium on the Trace Elements and the mRNA Expression Levels of CP and MT in Duck Testicles.

The combination effect of homoharringtonine and ibrutinib on FLT3-ITD mutant acute myeloid leukemia.

The combination of 1 α ,25dihydroxyvitaminD₃ with resveratrol improves neuronal degeneration by regulating endoplasmic reticulum stress, insulin signaling and inhibiting tau hyperphosphorylation in SH-SY5Y cells.

The combination of 5-fluorouracil, leukovorin, etoposide, and cisplatin (FLEP) in patients with metastatic esophageal cancer. A single-institution experience.

The combination of Biochanin A and SB590885 potentiates the inhibition of tumour progression in hepatocellular carcinoma.

The combination of Biochanin A and SB590885 potentiates the inhibition of tumour progression in hepatocellular carcinoma.

The combination of Brassica rapa L. polysaccharides and cisplatin enhances the anti liver cancer effect and improves intestinal microbiota and metabolic disorders.

The Combination of Elevated Triglycerides and Abnormal Fasting Glucose Increases Risk of Cerebral Infarction in Patients With Mild to Moderate Hypercholesterolemia: A Post Hoc Analysis of the MEGA Study.

The combination of FLT3 and DNA methyltransferase inhibition is synergistically cytotoxic to FLT3/ITD acute myeloid leukemia cells.

The combination of histone deacetylase inhibitors and radiotherapy: a promising novel approach for cancer treatment.

The Combination of Metformin and Valproic Acid Has a Greater Anti-tumoral Effect on Prostate Cancer Growth In Vivo than Either Drug Alone.

The combination of multiple environmental stressors strongly alters microbial community assembly in aquatic ecosystems.

The combination of Nutlin-3 and Tanshinone IIA promotes synergistic cytotoxicity in acute leukemic cells expressing wild-type p53 by co-regulating MDM2-P53 and the AKT/mTOR pathway.

The combination of proteasome inhibitors bortezomib and gambogic acid triggers synergistic cytotoxicity in vitro but not in vivo.

The combination of RAD001 and MK-2206 exerts synergistic cytotoxic effects against PTEN mutant gastric cancer cells: involvement of MAPK-dependent autophagic, but not apoptotic cell death pathway.

The combination of raloxifene and epigallocatechin gallate suppresses growth and induces apoptosis in MDA-MB-231 cells.

The combination of raltitrexed (Tomudex) and mitomycin-C in the treatment of advanced colorectal cancer--a phase II study.

The combination of salt and drought benefits selective ion absorption and nutrient use efficiency of halophyte *Panicum antidotale*.

The combination of sorafenib and radiation preferentially inhibits breast cancer stem cells by suppressing HIF-1 α expression.

The combination of T-2 toxin and acrylamide synergistically induces hepatotoxicity and nephrotoxicity via the activation of oxidative stress and the mitochondrial pathway.

The combination of the antiestrogen endoxifen with all-trans-retinoic acid has anti-proliferative and anti-migration effects on melanoma cells without inducing significant toxicity in non-neoplastic cells.

The combination of the antitumoural pyridyl cyanoguanidine CHS 828 and etoposide in vitro--from cytotoxic synergy to complete inhibition of apoptosis.

The combination of venetoclax and rituximab for the treatment of patients with recurrent chronic lymphocytic leukemia.

The combination of vitamin D deficiency and mild to moderate chronic kidney disease is associated with low bone mineral density and deteriorated femoral microarchitecture: results from the KNHANES 2008-2011.

The combination of zidovudine and interferon alpha-2B in the treatment of adult T-cell leukemia/lymphoma.

The Combination of Zinc and Melatonin Enhanced Neuroprotection and Attenuated Neuropathy in Oxaliplatin-Induced Neurotoxicity.

The combination paclitaxel, carboplatin and megestrol acetate is effective in women with recurrent uterine papillary serous adenocarcinoma.

The combination therapy of imatinib and dasatinib achieves longterm molecular response in two imatinib-resistant and dasatinibintolerant patients with advanced chronic myeloid leukemia.

The combination therapy of imatinib and dasatinib achieves long-term molecular response in two imatinib-resistant and dasatinibintolerant patients with advanced chronic myeloid leukemia.

The combinational effects between sulfonamides and metals on nematode *Caenorhabditis elegans*.

The combined adverse effects of cis-bifenthrin and graphene oxide on lipid homeostasis in *Xenopus laevis*.

The Combined Algae Test for the Evaluation of Mixture Toxicity in Environmental Samples.

The combined and second exposure effect of copper (II) and chlortetracycline on fresh water algae, *Chlorella pyrenoidosa* and *Microcystis aeruginosa*.

The Combined Effect Between Sleep Disorders and Depression Symptoms on Chronic Low Back Pain: A Cross-Sectional Study of NHANES.

The combined effect of ambient ozone exposure and toxic air releases on hospitalization for asthma among children in Harris County, Texas.

The combined effect of anthracene and cadmium on photosynthetic activity of three *Desmodesmus* (*Chlorophyta*) species.

The combined effect of creatine and resistance training on doxorubicin-induced muscle dysfunction.

The combined effect of deoxynivalenol and Fumonisin B(1) on small intestinal inflammation mediated by pyroptosis in vivo and in vitro.

The combined effect of titanium dioxide nanoparticles and cypermethrin on male reproductive toxicity in rats.

The combined effect of uranium and gamma radiation on biological responses and oxidative stress induced in *Arabidopsis thaliana*.

The combined effects of 3,4-methylenedioxymethamphetamine (MDMA) and selected substituted methcathinones on measures of neurotoxicity.

The combined effects of a monotonous diet and exposure to thiamethoxam on the performance of bumblebee micro-colonies.

The combined effects of adverse childhood experiences and neighborhood quality on child health and well-being.

The combined effects of climate change stressors and predatory cues on a mussel species.

The Combined Effects of Daily Stressors and Major Life Events on Daily Subjective Ages.

The combined effects of DOC and salinity on the accumulation and toxicity of copper in mussel larvae.

The combined effects of exercise and foods in preventing neurological and cognitive disorders.

The combined effects of hardness, pH, and dissolved organic carbon on the chronic toxicity of Zn to *D. magna*: development of a surface response model.

The combined effects of IL-3 and PSC 833 on daunorubicin- and mitoxantrone cytotoxicity in two growth factor-dependent leukemic cell lines.

The combined effects of memantine and fluoxetine on an animal model of obsessive compulsive disorder.

The combined effects of microplastics and the heavy metal cadmium on the marine periphytic ciliate *Euplotes vannus*.

The combined effects of nanoplastics and dibutyl phthalate on *Streptomyces coelicolor* M145.

The combined effects of ocean acidification and copper on the physiological responses of the tropical coral *Stylophora pistillata*.

The combined effects of physicochemical properties of size-fractionated ambient particulate matter on in vitro toxicity in human A549 lung epithelial cells.

The combined effects of polyethylene microplastics and benzoanthracene on Manila clam *Ruditapes philippinarum*.

The combined effects of polystyrene nanoplastics with nickel on oxidative stress and related toxic effects to earthworms from individual and cellular perspectives.

The combined effects of rising temperature and salinity may halt the future proliferation of symbiont-bearing foraminifera as ecosystem engineers.

The combined effects of salinity and ammonia on the growth behavior, stress-related markers, and hepato-renal function of common carp (*Cyprinus carpio*).

The combined effects of the 5-HTTLPR and 5-HTT1A genes modulates the relationship between negative life events and major depressive disorder in a Chinese population.

The combined effects of the BDNF and GSK3B genes modulate the relationship between negative life events and major depressive disorder.

The Combined Effects of Toxic *Microcystis aeruginosa* and Thermal Stress on the Edible Clam (*Corbicula fluminea*): Insights into Oxidative Stress Responses and Molecular Networks.

The combined effects of treated sewage discharge and land use on rivers.

The Combined Effects of Young Relative Age and Attention-Deficit/Hyperactivity Disorder on Negative Long-term Outcomes.

The combined effects of zinc and alga on the life table demography of *Anuraeopsis fissa* and *Brachionus rubens* (Rotifera).

The combined exposure of microplastics and toxic contaminants in the floodplains of north India: A review.

The combined fixed-dose antituberculous drugs alter some reproductive functions with oxidative stress involvement in wistar rats.

The combined influence of hypertension and common mental disorder on all-cause and cardiovascular disease mortality.

The combined neurotoxicity of DBP and nano-TiO₂ in embryonic zebrafish (*Danio rerio*) revealed by oxidative activity, neuro-development genes expression and metabolomics changes.

The combined oral contraceptive. Risks and adverse effects in perspective.

The combined toxic and genotoxic effects of Cd and As to plant bioindicator *Trifolium repens* L.

The combined toxic effects of nonpolar narcotic chemicals to *Pseudokirchneriella subcapitata*.

The combined toxic effects of polystyrene microplastics and different forms of arsenic on the zebrafish embryos (*Danio rerio*).

The combined toxic effects of polyvinyl chloride microplastics and di(2-ethylhexyl) phthalate on the juvenile zebrafish (*Danio rerio*).

The combined toxicity and mechanism of multi-walled carbon nanotubes and nano copper oxide toward freshwater algae: *Tetradismus obliquus*.

The combined toxicity and mechanism of multi-walled carbon nanotubes and nano zinc oxide toward the cabbage.

The combined toxicity assessment of carp (*Cyprinus carpio*) acetylcholinesterase activity by binary mixtures of chlorpyrifos and four other insecticides.

The combined toxicity effect of nanoplastics and glyphosate on *Microcystis aeruginosa* growth.

The combined toxicity influence of microplastics and nonylphenol on microalgae *Chlorella pyrenoidosa*.

The combined toxicity influence of microplastics and nonylphenol on microalgae *Chlorella pyrenoidosa*.

The combined toxicity of *Aristolochia bracteata* and *Cadaba rotundifolia* to goats.

The combined toxicity of azidothymidine and antimycobacterial agents. A retrospective study.

The combined toxicity of binary mixtures of antibiotics against the cyanobacterium *Microcystis* is dose-dependent: insight from a theoretical nonlinear combined toxicity assessment method.

The combined toxicity of dibutyl phthalate and benzo(a)pyrene on the reproductive system of male Sprague Dawley rats in vivo.

The combined toxicity of polystyrene nano/micro-plastics and triphenyl phosphate (TPHP) on HepG2 cells.

The combined toxicity of silver nanoparticles and typical personal care products in diatom *Navicula* sp.

The combined toxicity of ultra-small SiO₂ nanoparticles and bisphenol A (BPA) in the development of zebrafish.

The combined toxicity of UV/chlorinated products from binary ibuprofen (IBP) and tyrosine (Tyr) on *Escherichia coli*: Emphasis on their occurrence and underlying mechanism.

The combined toxicological effects of titanium dioxide nanoparticles and bisphenol A on zebrafish embryos.

The combined use of an immunotoxin and a radioimmunoconjugate to treat disseminated human B-cell lymphoma in immunodeficient mice.

The combined use of chemical and biochemical markers to assess water quality along the Ebro River.

The Combined Use of Copper Sulfate and Trichlorfon Exerts Stronger Toxicity on the Liver of Zebrafish.

The comet assay in Environmental Risk Assessment of marine pollutants: applications, assets and handicaps of surveying genotoxicity in non-model organisms.

The comparative effect of wrapping solid gold nanoparticles and hollow gold nanoparticles with doxorubicin-loaded thermosensitive liposomes for cancer thermo-chemotherapy.

The comparative effects of visible light and UV-A radiation on the combined toxicity of P25 TiO₂ nanoparticles and polystyrene microplastics on *Chlorella* sp.

The Comparison of mDCF and mFOLFOX-6 as First-Line Treatment in Metastatic Gastric Cancer.

The Comparison of the Combined Toxicity between Gram-negative and Gram-positive Bacteria: a Case Study of Antibiotics and Quorum-sensing Inhibitors.

The complexities of air pollution regulation: the need for an integrated research and regulatory perspective.

The complexity of amphibian population declines: understanding the role of cofactors in driving amphibian losses.

The complexity of apoptotic cell death in mollusks: An update.

The complexity of co-limitation: nutrigenomics reveal non-additive interactions of calcium and phosphorus on gene expression in *Daphnia pulex*.

The compounding effects of income loss and change in living arrangement on emerging adult women's mental health during COVID's onset.

The concentration data of heavy metals in vegetables of Guilan province, Iran.

The concentrations of arsenic and other toxic elements in Bangladesh's drinking water.

The Confounders of Cancer Immunotherapy: Roles of Lifestyle, Metabolic Disorders and Sociological Factors.

The connection between six common air pollution particles and adult brain tumors: a meta-analysis of 26,217,930 individuals.

The consequences of exposure to mixtures of chemicals: Something from 'nothing' and 'a lot from a little' when fish are exposed to steroid hormones.

The consequences of null model selection for predicting mortality from multiple stressors.

The consequences of parasitic infection for the behavior of the mammalian host.

The conspiracy of autophagy, stress and inflammation in acute pancreatitis.

The continual reassessment method and its applications: a Bayesian methodology for phase I cancer clinical trials.

The contribution of a niche-based approach to ecological risk assessment: using macroinvertebrate species under multiple stressors.

The contribution of cooking appliances and residential traffic proximity to aerosol personal exposure.

The contribution of environmental pollutants to the risk of autism and other neurodevelopmental disorders: A systematic review of case-control studies.

The contribution of environmental teratogens to embryonic and fetal loss.

The contribution of particulate matter to respiratory allergy.

The contribution of physical working conditions to sickness absence of varying length among employees with and without common mental disorders.

The contribution of physical working conditions to sickness absence of varying length among employees with and without common mental disorders.

The COPD-Associated Polymorphism Impairs the CFTR Function to Suppress Excessive IL-8 Production upon Environmental Pathogen Exposure.

The COPE program: a strategy to improve outcomes of critically ill young children and their parents.

The COVID-19 Pandemic, Stress, and Eating Practices in the United States.

The critical role of unique azido-substituted chloro-O-semiquinone radical intermediates in the synergistic toxicity between sodium azide and chlorocatecholic carcinogens.

The Critical Role of X Chromosome-Linked Inhibitor of Apoptosis (XIAP) in Differential Synergism Induced by Pentachlorophenol and Copper-1,10-Phenanthroline Complex in Normal and Cancer Liver Cells.

The crosstalk between gut microbiota and obesity and related metabolic disorders.

The crux of positive controls - Pro-inflammatory responses in lung cell models.

The Cry48Aa-Cry49Aa binary toxin from *Bacillus sphaericus* exhibits highly restricted target specificity.

The crystal structure of DJ-1, a protein related to male fertility and Parkinson's disease.

The Cumulative Impact of Chronic Stressors on Risks of Myocardial Infarction in US Older Adults.

The cumulative impacts of anthropogenic stressors vary markedly along environmental gradients.

The current role of radiotherapy in colorectal cancer.

The current state and future directions of marine turtle toxicology research.

The Current State of Subjective Training Load Monitoring-a Practical Perspective and Call to Action.

The current status and future impact of targeted therapies in non-Hodgkin lymphoma.

The cutaneous stress response system in three-spined stickleback and European flounder exposed to oxidative stress: Different mode of action.

The cyclophosphamide, hexamethylmelamine, 5 fluorouracil (CHF) regimen in the treatment of advanced and recurrent ovarian cancer.

The cytotoxic activity of cisplatin, carboplatin and teniposide alone and combined determined on four human small cell lung cancer cell lines by the clonogenic assay.

The Cytotoxic and Antimigratory Activity of Brazilin-Doxorubicin on MCF-7/HER2 Cells.

The Cytotoxic Effect of Ciprofloxacin Laetrile Combination on Esophageal Cancer Cell Line.

The cytotoxic effect of combined hyperthermia and taxane chemotherapy on ovarian cancer cells: results of an in vitro study.

The cytotoxic effect of fumonisin B1 and ochratoxin A on human and pig lymphocytes using the Methyl Thiazol Tetrazolium (MTT) assay.

The cytotoxic effects of bendamustine in combination with cytarabine in mantle cell lymphoma cell lines.

The cytotoxic effects of gemtuzumab ozogamicin (mylotarg) in combination with conventional antileukemic agents by isobologram analysis in vitro.

The cytotoxic effects of regorafenib in combination with protein kinase D inhibition in human colorectal cancer cells.

The cytotoxic mechanism of malondialdehyde and protective effect of carnosine via protein cross-linking/mitochondrial dysfunction/reactive oxygen species/MAPK pathway in neurons.

The cytotoxicity and genotoxicity of single and combined fenthion and terbufos treatments in human liver cells and zebrafish embryos.

The Cytotoxicity and Synergistic Potential of Aspirin and Aspirin Analogues Towards Oesophageal and Colorectal Cancer.

The cytotoxicity of hydrophobic bile acids is ameliorated by more hydrophilic bile acids in intestinal cell lines IEC-6 and Caco-2.

The cytotoxicity of microcystin-LR: ultrastructural and functional damage of cells.

The D. melanogaster capa-1 neuropeptide activates renal NF- κ B signaling.

The DAF-16 FOXO transcription factor regulates natc-1 to modulate stress resistance in *Caenorhabditis elegans*, linking insulin/IGF-1 signaling to protein N-terminal acetylation.

The daily inventory of stressful events: an interview-based approach for measuring daily stressors.

The dangerous liaison between pollens and pollution in respiratory allergy.

The dark side of the light: Phototherapy adverse effects.

The deal with diel: Temperature fluctuations, asymmetrical warming, and ubiquitous metals contaminants.

The decline in kidney function with chromium exposure is exacerbated with co-exposure to lead and cadmium.

The decline of kilkas, sturgeons and seals in the Caspian Sea: The potential of qualitative loop analysis for the cumulative assessment of multiple drivers of stress.

The delayed lung responses to single and repeated intratracheal administration of pure cobalt and hard metal powder in the rat.

The deleterious effects induced by an acute exposure of human skin to common air pollutants are prevented by extracts of *Deschampsia antarctica*.

The design and discovery of water soluble 4-substituted-2,6-dimethylfuro[2,3-d]pyrimidines as multitargeted receptor tyrosine kinase inhibitors and microtubule targeting antitumor agents.

The design of an environmentally relevant mixture of persistent organic pollutants for use in in vivo and in vitro studies.

The detrimental effects of allostasis: allostatic load as a measure of cumulative stress.

The developing cholinergic system as target for environmental toxicants, nicotine and polychlorinated biphenyls (PCBs): implications for neurotoxicological processes in mice.

The development of "fab-chips" as low-cost, sensitive surface-enhanced Raman spectroscopy (SERS) substrates for analytical applications.

The Development of a Database for Herbal and Dietary Supplement Induced Liver Toxicity.

The development of a new small-scale smoke toxicity test method and its comparison with real-scale fire tests.

The development of a protocol to assess reproductive effects of toxicants in the rat.

The development of an egg-soaking method for delivering dsRNAs into spider mites.

The development of gemcitabine and carboplatin in the treatment of non-small-cell lung cancer.

The development of statistical models to determine the relationship between aromatic-ring class profile and repeat-dose and developmental toxicities of high-boiling petroleum substances.

The Developmental Neurotoxicity of Tobacco Smoke Can Be Mimicked by a Combination of Nicotine and Benzo[a]Pyrene: Effects on Cholinergic and Serotonergic Systems.

The diabetogenic effects of pesticides: Evidence based on epidemiological and toxicological studies.

The Dichloromethane Fraction of Vernonia cinerea Impart Pro-Apoptotic, Genotoxic, Cell Cycle Arrest, and Drug Efflux Inhibitory Effects on Human Adenocarcinoma Cells.

The dietary biogenic amines tyramine and histamine show synergistic toxicity towards intestinal cells in culture.

The differential effects of acute vs. chronic stress and their combination on hippocampal parvalbumin and inducible heat shock protein 70 expression.

The Differential Effects of Chronic Alcohol and Cigarette Smoke Exposures on Cognitive-Behavioral Dysfunction in Long Evans Rats.

The differential hepatotoxicity and cytochrome P450 responses of Fischer-344 rats to the three isomers of dichlorobenzene.

The differential impact of air pollutants on acute urticaria and chronic urticaria: a time series analysis.

The differentiation inducers phenylacetate and phenylbutyrate modulate camptothecin sensitivity in colon carcinoma cells in vitro by intracellular acidification.

The dioxin-like pollutant PCB 126 (3,3',4,4',5-pentachlorobiphenyl) affects risk factors for cardiovascular disease in female rats.

The dipeptidyl peptidase-IV inhibitor gemigliptin alone or in combination with NVP-AUY922 has a cytotoxic activity in thyroid carcinoma cells.

The discovery of a potent PARP1 inhibitor Senaparib.

The discovery of combined toxicity effects and mechanisms of hexaconazole and arsenic to mice based on untargeted metabolomics.

The discovery of the placental growth factor and its role in angiogenesis: a historical review.

The distinct toxicity effects between commercial and realistic polystyrene microplastics on microbiome and histopathology of gut in zebrafish.

The Diversity in Tobacco Use Among Women of Reproductive Age (15-49 Years) in Pakistan: A Secondary Analysis of a Multiple Indicator Cluster Survey 2016-2018.

The DNA Repair Inhibitor Dbait Is Specific for Malignant Hematologic Cells in Blood.

The DNA repair proteins BRCA1 and ERCC1 as predictive markers in sporadic ovarian cancer.

The dualistic approach of FCA: a further insight into Ontario Lake sediments.

The dynamic effect of genetic variation on the in vivo ER stress transcriptional response in different tissues.

The dynamic role of autophagy and MAPK signaling in determining cell fate under cisplatin stress in osteosarcoma cells.

The dysregulation of unsaturated fatty acid-based metabolomics in the MNNG-induced malignant transformation of Het-1A cells.

The early result of whole pelvic radiotherapy and stereotactic body radiotherapy boost for high-risk localized prostate cancer.

The East Bay Diesel Exposure Project: a biomonitoring study of parents and their children in heavily impacted communities.

The ecological impacts of multiple environmental stressors on coastal biofilm bacteria.

The eco-toxic effects of pesticide and heavy metal mixtures towards earthworms in soil.

The effect and burden modification of heating on adult asthma hospitalizations in Shijiazhuang: a time-series analysis.

The effect and mechanism of variable particle size microplastics and levofloxacin on the neurotoxicity of *Rana nigromaculata* based on the microorganism-intestine-brain axis.

The effect of 7,8-methylenedioxylycoctonine-type diterpenoid alkaloids on the toxicity of methyllycaconitine in mice.

The effect of a low iron diet and early life methylmercury exposure in *Daphnia pulex*.

The effect of air pollutants on the microecology of the respiratory tract of rats.

The effect of air pollution exposure on risk of outpatient visits for Sjogren's syndrome: A time-series study.

The effect of air pollution on lung development from 10 to 18 years of age.

The effect of air pollution on the skin colour and tone of Chinese women: A multicentre cohort study.

The effect of air pollution when modified by temperature on respiratory health outcomes: A systematic review and meta-analysis.

The effect of alpha-tocopherol and dithiothreitol in ameliorating emamectin benzoate cytotoxicity in human K562 cells involving the modulation of ROS accumulation and NF-kappaB signaling.

The effect of ambient air pollution on circulatory mortality: a short-term exposure assessment in Xi'an, China.

The effect of ambient air pollution on sperm quality.

The effect of anticancer drug sequence in experimental combination chemotherapy.

The Effect of Ascorbic Acid over the Etoposide- and Temozolomide-Mediated Cytotoxicity in Glioblastoma Cell Culture: A Molecular Study.

The effect of binary mixtures of zinc, copper, cadmium, and nickel on the growth of the freshwater diatom *Navicula pelliculosa* and comparison with mixture toxicity model predictions.

The Effect of Calycosin-7-O-beta-D-Glucoside and its Synergistic Augmentation of Cisplatin-induced Apoptosis in SK-OV-3 Cells.

The effect of cell-free hemoglobin on intravascular clearance and cellular, plasma, and organ distribution of bacterial endotoxin in rabbits.

The Effect of Cerebellar rTMS on Modulating Motor Dysfunction in Neurological Disorders: a Systematic Review.

The effect of cilengitide in combination with irradiation and chemotherapy in head and neck squamous cell carcinoma cell lines.

The effect of climate change on the escape kinematics and performance of fishes: implications for future predator-prey interactions.

The effect of combinations of *Fusarium* mycotoxins (deoxynivalenol, zearalenone and fumonisin B1) on growth of brewing yeasts.

The effect of combined exposure of zinc and nickel on the development of zebrafish.

The effect of combining antitubulin agents on differentiated and undifferentiated human colon cancer cells.

The effect of copper on the blood chemistry of *Clarias gariepinus* (Clariidae).

The effect of critical care hospitalization on family members: stress and responses.

The effect of cyclosporin A on the growth of human glioma cell lines.

The Effect of Dietary Exposure to Coal Ash Contaminants within Food Ration on Growth and Reproduction in *Daphnia magna*.

The effect of different pollutants exposure on the pigment content of pigmented macrophage aggregates in the spleen of Vardar chub (*Squalius vardarensis* Karaman, 1928).

The effect of dual-functional hyaluronic acid-vitamin E succinate micelles on targeting delivery of doxorubicin.

The effect of environmental contaminants on testicular function.

The effect of exacerbation history on outcomes in the IMPACT trial.

The effect of exposure to particulate matter during pregnancy on lower respiratory tract infection hospitalizations during first year of life.

The Effect of Exposure to Persistent Organic Pollutants on Metabolic Health among KOREAN Children during a 1-Year Follow-Up.

The effect of exposure to traffic related air pollutants in pregnancy on birth anthropometry: a cohort study in a heavily polluted low-middle income country.

The effect of flavoured and non-flavoured tobacco on subjective experience, topography and toxicant exposure among waterpipe smokers.

The effect of fluvoxamine and behavior therapy on children and adolescents with obsessive-compulsive disorder.

The effect of heavy metals on the immune system at low concentrations.

The effect of hexaaza- and hexathia-macrocyclic ligands on transition metal cytotoxicity in human hepatoma-derived cultured cells.

The effect of hormonal levels and oxidative stress on bisphenol A and soy isoflavone reproductive toxicity in murine offspring.

The effect of hypoxia and flow decrease in macroinvertebrate functional responses: A trait-based approach to multiple-stressors in mesocosms.

The effect of hypoxia and hydrocarbons on the anti-predator performance of European sea bass (*Dicentrarchus labrax*).

The effect of hypoxia on fish schooling.

The effect of induced queen replacement on *Nosema* spp. infection in honey bee (*Apis mellifera iberiensis*) colonies.

The effect of intensified illuminance and artificial light at night on fitness and susceptibility to abiotic and biotic stressors.

The effect of lead, restraint stress or their co-exposure on the movement disorders incidence in male mice.

The effect of long-term depuration on levels of oxidative stress biomarkers in mullets (*Mugil cephalus*) chronically exposed to contaminants.

The effect of long-term exposure to toxic air pollutants on the increased risk of malignant brain tumors.

The effect of low-temperature transformation of mixtures of sewage sludge and plant materials on content, leachability and toxicity of heavy metals.

The Effect of Maternal Exposure to Air Pollutants and Heavy Metals during Pregnancy on the Risk of Neurological Disorders Using the National Health Insurance Claims Data of South Korea.

The effect of *Medicago sativa* extract and light on skin hypopigmentation disorders in C57/BL6 mice.

The effect of metal mixture composition on toxicity to *C. elegans* at individual and population levels.

The effect of metal pollution on the life history and insecticide resistance phenotype of the major malaria vector *Anopheles arabiensis* (Diptera: Culicidae).

The Effect of Monthly Anti-CD25(+) Treatment with Basiliximab on the Progression of Chronic Renal Dysfunction after Lung Transplantation.

The Effect of Nanomaterials on DNA Methylation: A Review.

The effect of natural ventilation strategy on indoor air quality in schools.

The effect of nerve growth factor, ciliary neurotrophic factor, and ACTH analogs on cisplatin neurotoxicity in vitro.

The effect of ocean warming on accumulation and cellular responsiveness to cobalt in *Mytilus galloprovincialis*.

The effect of opening windows on air change rates in two homes.

The effect of optimal treatment on elderly patients with aggressive non-Hodgkin's lymphoma: more patients treated with unaffected response rates.

The effect of particle size on cardiovascular disorders--the smaller the worse.

The effect of pesticides and metals on acetylcholinesterase (AChE) in various tissues of blue mussel (*Mytilus trossulus* L.) in short-term in vivo exposures at different temperatures.

The effect of pH on the toxicity of fatty acids and fatty acid amides to rainbow trout gill cells.

The effect of polystyrene plastics on the toxicity of triphenyltin to the marine diatom *Skeletonema costatum*-influence of plastic particle size.

The effect of pretreatment or combined treatment of quercetin on menadione toxicity in rat primary mixed glial cells in vitro.

The effect of recombinant human granulocyte-macrophage colony-stimulating factor (rGM-CSF) on 3'-azido-3'-deoxythymidine (AZT)-mediated biochemical and cytotoxic effects on normal human myeloid progenitor cells.

The Effect of Resveratrol or Curcumin on Head and Neck Cancer Cells Sensitivity to the Cytotoxic Effects of Cisplatin.

The effect of short-term air pollutants exposure on outpatient admission for blepharitis in Shanghai, China: a hospital-based study.

The effect of silver nanoparticles on seasonal change in arctic tundra bacterial and fungal assemblages.

The effect of single and combined exposures to magnetite and polymorphous silicon dioxide nanoparticles on the human A(549) cell line: in vitro study.

The effect of smoke generation and manipulation variables on the cytotoxicity of mainstream and sidestream cigarette smoke to monolayer cultures of L-929 cells.

The effect of smoking and hypertensive disorders on abruptio placentae in Norway 1999-2002.

The effect of soil composition and hydration on the bioavailability and toxicity of cadmium to hibernating juvenile American toads (*Bufo americanus*).

The effect of static magnetic fields on the aggregation and cytotoxicity of magnetic nanoparticles.

The effect of stress-inducing conditions on the performance of a laparoscopic task.

The effect of sustained acceleration and noise on workload in human operators.

The Effect of the Combination of Ginseng, Tribulus Terrestris, and L-arginine on the Sexual Performance of Men with Erectile Dysfunction: a randomized, double-blind, parallel, and placebo-controlled clinical trial.

The effect of the urban exposome on COVID-19 health outcomes: A systematic review and meta-analysis.

The effect of the water soluble fraction of crude oil on survival, physiology and behaviour of Caspian roach, *Rutilus caspicus* (Yakovlev, 1870).

The effect of thymoquinone treatment on the combined renal and pulmonary toxicity of cisplatin and diesel exhaust particles.

The effect of TiO₂(2)NPs on cloransulam-methyl toxicity to earthworm (*Eisenia fetida*).

The effect of toxic air pollutants on fertility men and women, fetus and birth rate.

The effect of treatment in fractionated schedules with the combination of X-irradiation and six cytotoxic drugs on the RIF-1 tumor and normal mouse skin.

The effect of ultrasound on the cytotoxicity of adriamycin.

The Effect of Various Environmental Pollutants on the Reproductive Health in Children: A Brief Review of the Literature.

The effect of virtual reality on visual vertigo symptoms in patients with peripheral vestibular dysfunction: a pilot study.

The effect of warming and seasonality on bioaccumulation of selected pharmaceuticals in freshwater invertebrates.

The effect of water temperature and velocity on barnacle growth: Quantifying the impact of multiple environmental stressors.

The effect of water-soluble fraction of diesel oil on some hematological indices in the great sturgeon *Huso huso*.

The effect of water-soluble fraction of diesel oil on some hematological indices in the great sturgeon *Huso huso*.

The effectiveness and nephrotoxicity of loading dose colistin combined with or without meropenem for the treatment of carbapenem-resistant *A. baumannii*.

The effectiveness of digital psychosocial interventions on psychological distress, depression, anxiety, and health-related quality of life in patients with gynaecological cancer: a systematic review and meta-analysis.

The effectiveness of exposure and response prevention combined with pharmacotherapy for obsessive-compulsive disorder: A systematic review and meta-analysis.

The effectiveness of the stabilization/solidification process on the leachability and toxicity of the tannery sludge chromium.

The effects of 17beta-estradiol and ethanol on zinc- or manganese-induced toxicity in SK-N-SH cells.

The Effects of a Complex Interactive Multimodal Intervention on Personalized Stress Management Among Health Care Workers in China: Nonrandomized Controlled Study.

The effects of acute stress on Pavlovian-instrumental transfer in rats.

The Effects of Adverse Childhood Experiences and Warfare Exposure on Military Sexual Trauma Among Veterans.

The effects of AEB071 (sotrastaurin) with tacrolimus on rat heterotopic cardiac allograft rejection and survival.

The effects of age, gender, hopelessness, and exposure to violence on sleep disorder symptoms and daytime sleepiness among adolescents in impoverished neighborhoods.

The effects of air pollutants exposure on the transmission and severity of invasive infection caused by an opportunistic pathogen *Streptococcus pyogenes*.

The effects of air pollution on adverse birth outcomes.

The effects of air pollution on asthma hospital admissions in Adelaide, South Australia, 2003-2013: time-series and case-crossover analyses.

The effects of air pollution on the respiratory health of children: a cross-sectional study.

The effects of air quality on haematological and clinical parameters in children with sickle cell anaemia.

The effects of ambient particulate matter on human adipose tissue.

The effects of an air quality alert program on premature mortality: A difference-in-differences evaluation in the region of Paris.

The effects of arsenic and seawater acidification on antioxidant and biomineralization responses in two closely related *Crassostrea* species.

The effects of ascorbic acid on dopamine-induced death of PC12 cells are dependent on exposure kinetics.

The effects of baicalein or baicalin on the colloidal stability of ZnO nanoparticles (NPs) and toxicity of NPs to Caco-2 cells.

The effects of binary UV filter mixtures on the midge *Chironomus riparius*.

The effects of bisphenol A, F and their mixture on algal and cyanobacterial growth: from additivity to antagonism.

The effects of BRL-50481 on ovalbumin-induced asthmatic lung inflammation exacerbated by co-exposure to Asian sand dust in the murine model.

The effects of centralised and specialised combined pharmacological and psychological intervention compared with decentralised and non-specialised treatment in the early course of severe unipolar and bipolar affective disorders--design of two randomised clinical trials.

The effects of childhood adversity on twenty-five disease biomarkers and twenty health conditions in adulthood: Differences by sex and stressor type.

The effects of combination glaucoma medications on ocular surface epithelial cells.

The effects of combinations of limited ration and diazinon exposure on acetylcholinesterase activity, growth and reproduction in *Oryzias latipes*, the Japanese medaka.

The effects of combined alpha-tocopherol, ascorbic acid, and selenium against cadmium toxicity in rat intestine.

The effects of combined exposure to road traffic noise and whole body vibration on types of attention among men.

The effects of combined free radical scavenger and sildenafil therapy on age-associated erectile dysfunction: An animal model.

The Effects of Combined Intraoperative Monitoring of Abnormal Muscle Response and Z-L Response for Hemifacial Spasm.

The effects of combined sertraline and aspirin therapy on depression severity among patients with major depressive disorder: A randomized clinical trial.

The effects of complex metal oxide mixtures on three soil invertebrates with contrasting biological traits.

The effects of cycling with and without functional electrical stimulation on lower limb dysfunction in patients post-stroke: A systematic review with meta-analysis.

The effects of CYP1A inhibition on alkyl-phenanthrene metabolism and embryotoxicity in marine medaka (*Oryzias melastigma*).

The effects of different parity and delivery mode on wheezing disorders in the children-a retrospective cohort study in Fujian, China.

The Effects of Different Varieties of Aurantii Fructus Immaturus on the Potential Toxicity of Zhi-Zi-Hou-Po Decoction Based on Spectrum-Toxicity Correlation Analysis.

The effects of EDTA and *Trichoderma* species on growth and Cu uptake of maize (*Zea mays*) plants grown in a Cu-contaminated soil.

The effects of elevated temperature and dissolved rhoCO(2) on a marine foundation species.

The Effects of Environmental Exposure on Epigenetic Modifications in Allergic Diseases.

The effects of environmental toxins on allergic inflammation.

The effects of epoxiconazole and alpha-cypermethrin on *Daphnia magna* growth, reproduction, and offspring size.

The effects of esketamine and treatment expectation in acute major depressive disorder (Expect): study protocol for a pharmacological fMRI study using a balanced placebo design.

The effects of estrogen, progesterone, and tamoxifen alone and in combination with cytotoxic agents against human ovarian carcinoma in vitro.

The Effects of Exergaming on Attention in Children With Attention Deficit/Hyperactivity Disorder: Randomized Controlled Trial.

The effects of exposure to air pollution on the development of uterine fibroids.

The effects of exposure to NO(2), PM(2.5) and PM(10) on health service attendances with respiratory illnesses: A time-series analysis.

The effects of food stoichiometry and temperature on copepods are mediated by ontogeny.

The effects of hypoxia on aerobic metabolism in oil-contaminated sea bass (*Dicentrarchus labrax*).

The effects of hypoxia on aerobic metabolism in oil-contaminated sea bass (*Dicentrarchus labrax*).

The Effects of Indoor Pollutants Exposure on Allergy and Lung Inflammation: An Activation State of Neutrophils and Eosinophils in Sputum.

The effects of inhalation anaesthetics on common clinical pathology parameters in laboratory rats.

The effects of inhaled pollutants on reproduction in marginalized communities: a contemporary review.

The effects of intervertebral disc degeneration combined with osteoporosis on vascularization and microarchitecture of the endplate in rhesus monkeys.

The effects of lestaurtinib (CEP701) and PKC412 on primary AML blasts: the induction of cytotoxicity varies with dependence on FLT3 signaling in both FLT3-mutated and wild-type cases.

The effects of life stressors and daily stressors on stuttering.

The Effects of Live Transport on Metabolism and Stress Responses of Abalone (*Haliotis iris*).

The effects of long-term exposure to ozokerite mainly consisting of an aliphatic series of hydrocarbons using F344 rats.

The Effects of Mild Traumatic Brain Injury, Post-Traumatic Stress Disorder, and Combined Mild Traumatic Brain Injury/Post-Traumatic Stress Disorder on Returning Veterans.

The effects of monotherapy or combined therapy with an angiotensin converting enzyme inhibitor following initial treatment with calcium channel blockers on residual cardiovascular abnormalities.

The effects of multiple early life stressors on adolescent alcohol consumption.

The effects of nanoplastics and microcystin-LR coexposure on *Aristichthys nobilis* at the early developmental stages.

The effects of osteoporosis and disc degeneration on vertebral cartilage endplate lesions in rats.

The effects of outdoor air pollutants on the costs of pediatric asthma hospitalizations in the United States, 1999 to 2007.

The effects of outdoor air pollution on the respiratory health of Canadian children: A systematic review of epidemiological studies.

The effects of ozone inhalation on the immunological response of selenium- and vitamin E-deprived rats.

The effects of pH on the growth of *Chlorella vulgaris* and its interactions with cadmium toxicity.

The Effects of Pictorial Health Warning Label on Waterpipe (Low- and High-Frequency) Smokers' Experiences, Toxicant Exposures, and Puffing Behavior.

The effects of polygenic risk for psychiatric disorders and smoking behaviour on psychotic experiences in UK Biobank.

The effects of predation risk on prey stoichiometry: a meta-analysis.

The effects of predation risk on prey stoichiometry: a meta-analysis.

The effects of prior exposure to sulphur dioxide and nitrogen dioxide on the water relations of timothy grass (*Phleum pratense*) under drought conditions.

The effects of pulse exposures of metal toxicants on different life stages of the tropical copepod *Acartia sinjiensis*.

The effects of quercetin supplementation on lipid profiles and inflammatory markers among patients with metabolic syndrome and related disorders: A systematic review and meta-analysis of randomized controlled trials.

The effects of reduced nicotine content cigarettes on biomarkers of nicotine and toxicant exposure, smoking behavior and psychiatric symptoms in smokers with mood or anxiety disorders: A double-blind randomized trial.

The effects of remifentanyl-propofol combined with dexmedetomidine on cognitive dysfunction in elderly patients after ureteroscopic holmium laser lithotripsy: a double-blind randomized controlled trial.

The Effects of Rice Bran on Neuroinflammation and Gut Microbiota in Ovariectomized Mice Fed a Drink with Fructose.

The effects of salinity on the Manila clam (*Ruditapes philippinarum*) using the neutral red retention assay with adapted physiological saline solutions.

The effects of short-term exposure to air pollution on mortality in Baotou, China, during 2015-2019.

The Effects of Single and Combined Stressors on Daphnids-Enzyme Markers of Physiology and Metabolomics Validate the Impact of Pollution.

The effects of single versus combined therapy using LIM-kinase 2 inhibitor and type 5 phosphodiesterase inhibitor on erectile function in a rat model of cavernous nerve injury-induced erectile dysfunction.

The effects of sleep deprivation, acute hypoxia, and exercise on cognitive performance: A multi-experiment combined stressors study.

The effects of smoking and hypertensive disorders on fetal growth.

The effects of some essential and toxic metals/metalloids in COVID-19: A review.

The effects of stress on alcohol consumption: mild acute and sub-chronic stressors differentially affect apomorphine susceptible and unsusceptible rats.

The effects of subchronic methidathion toxicity on rat liver: role of antioxidant vitamins C and E.

The effects of sucrose and arsenic on muscular insulin signaling pathways differ between the gastrocnemius and quadriceps muscles.

The Effects of Temperature and Hydrostatic Pressure on Metal Toxicity: Insights into Toxicity in the Deep Sea.

The effects of temperature and pH on the reproductive ecology of sand dollars and sea urchins: Impacts on sperm swimming and fertilization.

The effects of the painkiller diclofenac and hypoxia on gene transcription and antioxidant system in the gills of three-spined stickleback.

The effects of the World Trade Center event on birth outcomes among term deliveries at three lower Manhattan hospitals.

The effects of toxicants on the haematology of *Labeo umbratus* (Teleostei: Cyprinidae).

The effects of two stressors on working memory and cognitive flexibility in zebrafish (*Danio rerio*): The protective role of D1/D5 agonist on stress responses.

The effects of ultraviolet radiation and climate on oil toxicity to coral reef organisms - A review.

The effects of ultraviolet radiation and climate on oil toxicity to coral reef organisms - A review.

The Effects of Virtual Reality Telemedicine With Pediatric Patients Diagnosed With Posttraumatic Stress Disorder: Exploratory Research Method Case Report.

The effects of vitamin D receptor silencing on the expression of LVSCC-A1C and LVSCC-A1D and the release of NGF in cortical neurons.

The effects of waterborne uranium on the hatching success, development, and survival of early life stages of zebrafish (*Danio rerio*).

The effects of zinc nanooxide on cellular stress responses of the freshwater mussels *Unio tumidus* are modulated by elevated temperature and organic pollutants.

The effects of zinc on the alveolar macrophage cytotoxicity due to Ni-coal dust.

The efficacy and adverse effects of PARP inhibitor combined with chemotherapy compared with chemotherapy alone in the treatment of cancer patient: A protocol for systematic review.

The Efficacy and Safety of Inetetamab and Pyrotinib in Combination with Vinorelbine for Second-line Therapy and Beyond in HER2-positive Metastatic Breast Cancer: A Single-institution Clinical Experience.

The efficacy and safety of PD-1 inhibitors for EGFR-mutant non-small cell lung cancer after tyrosine kinase inhibitor failure: a retrospective real-world cohort study.

The efficacy and toxicity of combination therapy in rheumatoid arthritis. A meta-analysis.

The efficacy and toxicity of FOLFOX regimen (a combination of leucovorin and fluorouracil with oxaliplatin) as first-line treatment of metastatic colorectal cancer.

The efficacy and toxicity of S-1 and cisplatin as first-line chemotherapy in recurrent or metastatic head and neck squamous cell carcinoma.

The efficacy of docetaxel and cisplatin combination chemotherapy for the treatment of advanced gastric cancer after failing to 5-fluorouracil based chemotherapy.

The efficacy of epirubicin, cisplatin, uracil/tegafur, and leucovorin in patients with advanced biliary tract carcinoma.

The Efficacy of Fludarabine, High Dose Cytosine Arabinoside with Granulocyte Colony Stimulating Factor (FLAG) Protocol as Salvage Therapy for Refractory/Relapsed Acute Leukemias in Adult Iraqi Patients.

The efficacy of TACE combined sorafenib in advanced stages hepatocellular carcinoma.

The efficacy versus toxicity profile of combination virotherapy and TLR immunotherapy highlights the danger of administering TLR agonists to oncolytic virus-treated mice.

The Efficacy Versus Toxicity Profile of Combination Virotherapy and TLR Immunotherapy Highlights the Danger of Administering TLR Agonists to Oncolytic Virus-treated Mice.

The efficiency and safety of temozolomide and PD-1/L1 inhibitors in pretreated NSCLC with brain metastasis: a retrospective cohort.

The efficiency and safety of trastuzumab and lapatinib added to neoadjuvant chemotherapy in Her2-positive breast cancer patients: a randomized meta-analysis.

The Efficiency and Toxicity Of Anlotinib in Combination With Docetaxel Followed by Epirubicin and Cyclophosphamide Regimen as Neoadjuvant Treatment in IIB to IIIA Triple Negative Breast Cancer: A Single-Arm, Multicenter, Open-Label, Phase II Study.

The electronic elephant in the room: Physicians and the electronic health record.

The Electroporation as a Tool for Studying the Role of Plasma Membrane in the Mechanism of Cytotoxicity of Bisphosphonates and Menadione.

The elevated toxicity of the biodegradation product (guanylurea) from metformin and the antagonistic pattern recognition of combined toxicity: Insight from the pharmaceutical risk assessment and the simulated wastewater treatment.

The embryonic stem cell test combined with toxicogenomics as an alternative testing model for the assessment of developmental toxicity.

The emerging role of lenalidomide in the management of lymphoid malignancies.

The emerging role of lenalidomide in the management of mantle cell lymphoma (MCL).

The emerging role of matrix metalloproteases of the ADAM family in male germ cell apoptosis.

The emerging world role of irinotecan in lung cancer.

The emission characteristic of VOCs and the toxicity of BTEX from different mosquito-repellent incenses.

The endocrine disrupting effects of nanoplastic exposure: A systematic review.

The endogenous circadian system worsens asthma at night independent of sleep and other daily behavioral or environmental cycles.

The enhanced antitumor-activity of DNA topoisomerase ii-trapping drugs by natural human tumor-necrosis-factor against human glioma cell-lines in-vitro.

The Enhanced Cytotoxic Effects in B-Cell Leukemia and Lymphoma Following Activation of Prostaglandin EP4 Receptor and Targeting of CD20 Antigen by Monoclonal Antibodies.

The enhancement of cardiac toxicity by concomitant administration of Berberine and macrolides.

The entangled multi-level responses of *Mytilus galloprovincialis* (Lamarck, 1819) to environmental stressors as detected by an integrated approach.

The environment and asthma in U.S. inner cities.

The environment and asthma in US inner cities.

The environment and male reproduction: The effect of cadmium exposure on reproductive function and its implication in fertility.

The environment as a determinant of successful aging or frailty.

The environment as a determinant of successful aging or frailty.

The environment of poverty: multiple stressor exposure, psychophysiological stress, and socioemotional adjustment.

The environmental "riskycape" and social inequality: implications for explaining maternal and child health disparities.

The environmental cellular stress response: the intertidal as a multistressor model.

The environmental context of inducible HSP70 expression in Eastern Brook Trout.

The environmental health of Latino children.

The environmental pollutant, polychlorinated biphenyl 126, alters liver function in a rodent model of alcohol-associated liver disease.

The EPA's human exposure research program for assessing cumulative risk in communities.

The epidemic of type 1 diabetes: what is it telling us?

The epidemiology of diabetes in psychotic disorders.

The epigenetic impacts of endocrine disruptors on female reproduction across generationsdagger.

The epigenetic regulation of cancer cell recovery from therapy exposure and its implications as a novel therapeutic strategy for preventing disease recurrence.

The Epitranscriptomic Mechanism of Metal Toxicity and Carcinogenesis.

The establishment of Air Quality Health Index in China: A comparative analysis of methodological approaches.

The establishment of good laboratory practices at the Naval Medical Research Institute Toxicology Detachment.

The EU chemicals strategy for sustainability: critical reflections on proposed regulatory changes for endocrine disruptors and mixture toxicity.

The evaluation of gastric cancer sensitivity to 5-FU/CDDP in terms of induction of apoptosis: time- and p53 expression-dependency of anti-cancer drugs.

The evaluation of liposome-water partitioning of 8-hydroxyquinolines and their copper complexes.

The evaluation of the efficacy and potential genotoxic hazard of combined SAHA and 5-FU treatment in the chemoresistant colorectal cancer cell lines.

The Evaluation of the Potency of Newly Developed Oximes (K727, K733) and Trimesoxime to Counteract Acute Neurotoxic Effects of Tabun in Rats.

The evolution of fentanyl-related substances: Prevalence and drug concentrations in postmortem biological specimens at the Miami-Dade Medical Examiner Department.

The evolution of the Environmental Quality concept: from the US EPA Red Book to the European Water Framework Directive.

The Experience of Healthy Pregnancy in High Parity Women: A Phenomenological Study in North Jordan.

The Experience of Living with a Chronic Illness: A Qualitative Study among End-Stage Renal Disease Patients.

The Experience of Postnatal Depression in Immigrant Mothers Living in Western Countries: A Meta-Synthesis.

The experiences of people living with environmental sensitivities concerning oral health and access to dental services.

The Exploration of Joint Toxicity and Associated Mechanisms of Primary Microplastics and Methamphetamine in Zebrafish Larvae.

The EXPOLIS study: implications for exposure research and environmental policy in Europe.

The Exposome and Toxicology: A Win-Win Collaboration.

The exposome in practice: an exploratory panel study of biomarkers of air pollutant exposure in Chinese people aged 60-69 years (China BAPE Study).

The exposome in practice: Design of the EXPOsOMICS project.

The Exposome in the Era of One Health.

The exposure of OPFRs in fish from aquaculture area: Backward tracing of the ecological risk regulation.

The Exposure to Pollutants of the Auto Repair Workers: Monitoring their Oxidative Stress.

The exposure to polyvinyl chloride microplastics and chrysene induces multiple changes in the structure and functionality of marine meiobenthic communities.

The exposures and health effects of benzene, toluene and naphthalene for Chinese chefs in multiple cooking styles of kitchens.

The expression of CYP1A, vitellogenin and zona radiata proteins in Atlantic salmon (*Salmo salar*) after oral dosing with two commercial PBDE flame retardant mixtures: absence of short-term responses.

The Extract from *Acidosasa longiligula* Alleviates in vitro UV-Induced Skin Cell Damage via Positive Regulation of Thioredoxin 1.

The Extract from *Acidosasa longiligula* Alleviates in vitro UV-Induced Skin Cell Damage via Positive Regulation of Thioredoxin 1.

The farnesyl transferase inhibitor, tipifarnib, is a potent inhibitor of the MDR1 gene product, P-glycoprotein, and demonstrates significant cytotoxic synergism against human leukemia cell lines.

The Fate and Impact of Internal Waves in Nearshore Ecosystems.

The fate of technical-grade chlordane in mice fed a high-fat diet and its roles as a candidate obesogen.

The fate of the bladder in patients with metastatic bladder cancer treated with cisplatin, methotrexate and vinblastine: a Northern California Oncology Group study.

The fathead minnow in aquatic toxicology: past, present and future.

The Financial Correlates of Midlife Obesity.

The first 1000 days of life: traffic-related air pollution and development of wheezing and asthma in childhood. A systematic review of birth cohort studies.

The first reported values of microplastics in prostate.

The flavonoid luteolin enhances doxorubicin-induced autophagy in human osteosarcoma U2OS cells.

The flavonoid tangeretin activates the unfolded protein response and synergizes with imatinib in the erythroleukemia cell line K562.

The flip side of doxorubicin: Inflammatory and tumor promoting cytokines.

The formulation of lipid-based nanotechnologies for the delivery of fixed dose anticancer drug combinations.

The Fort Collins Commuter Study: Impact of route type and transport mode on personal exposure to multiple air pollutants.

The Fort Collins commuter study: Variability in personal exposure to air pollutants by microenvironment.

The free energy folding penalty accompanying binding of intrinsically disordered alpha-helical motifs.

The freeze-thaw cycle exacerbates the ecotoxicity of polystyrene nanoplastics to *Secale cereale* L. seedlings.

The fruits of ones labor: Effort-reward imbalance but not job strain is related to heart rate variability across the day in 35-44-year-old workers.

The Fungus *Nosema ceranae* and a Sublethal Dose of the Neonicotinoid Insecticide Thiamethoxam Differentially Affected the Health and Immunity of Africanized Honey Bees.

The *Fusarium* metabolite culmorin suppresses the in vitro glucuronidation of deoxynivalenol.

The *Fusarium* mycotoxins enniatins and beauvericin cause mitochondrial dysfunction by affecting the mitochondrial volume regulation, oxidative phosphorylation and ion homeostasis.

The future depends on what we do today - Projecting Europe's surface water quality into three different future scenarios.

The Future of Freshwater Macrophytes in a Changing World: Dissolved Organic Carbon Quantity and Quality and Its Interactions With Macrophytes.

The future of regulatory toxicology: impact of the biotechnology revolution.

The gathering storm: optimizing management of coastal ecosystems in the face of a climate-driven threat.

The gemcitabine/epirubicin/paclitaxel combination in advanced breast cancer.

The general ventilation multipliers calculated by using a standard Near-Field/Far-Field model.

The generation of monoclonal antibodies in mice: influence of adjuvants on the immune response, fusion efficiency and distress.

The genetic basis of adaptation to copper pollution in *Drosophila melanogaster*.

The genetic cause of intellectual deficiency and/or congenital malformations in two parental reciprocal translocation carriers and implications for assisted reproduction.

The genetic toxicology of cobalt.

The genotoxic effects of mixture of aluminum, arsenic, cadmium, cobalt, and chromium on the gill tissue of adult zebrafish (*Danio rerio*, Hamilton 1822).

The genotoxic potential of mixed nitrosamines in drinking water involves oxidative stress and Nrf2 activation.

The genotoxic risk in health care workers occupationally exposed to cytotoxic drugs--a comprehensive evaluation by the SCE assay.

The genotoxicity of an organic solvent mixture: A human biomonitoring study and translation of a real-scenario exposure to in vitro.

The Genotoxicity of Organic Extracts from Particulate Emissions Produced by Neat Gasoline (E0) and a Gasoline-Ethanol Blend (E15) in BEAS-2B Cells.

The genotoxicity of priority polycyclic aromatic hydrocarbons in complex mixtures.

The German Environmental Survey 1990/1992 (GerES II): a representative population study.

The glucocorticoid response to environmental change is not specific to agents of natural selection in wild red squirrels.

The gonyautoxin 2/3 epimers reduces anal tone when injected in the anal sphincter of healthy adults.

The graphene oxide contradictory effects against human pathogens.

The Great Lakes: a historical overview.

The green choices project: integrating environmental health education into reproductive health care settings.

The growing epidemic of water pipe smoking: health effects and future needs.

The Gut Microbiome and Ozone-induced Airway Hyperresponsiveness. Mechanisms and Therapeutic Prospects.

The harmful algae, *Cochlodinium polykrikoides* and *Aureococcus anophagefferens*, elicit stronger transcriptomic and mortality response in larval bivalves (*Argopecten irradians*) than climate change stressors.

The HDAC Inhibitors Scriptaid and LBH589 Combined with the Oncolytic Virus Delta24-RGD Exert Enhanced Anti-Tumor Efficacy in Patient-Derived Glioblastoma Cells.

The health and well-being of Australia's future medical doctors: protocol for a 5-year observational cohort study of medical trainees.

The health burden of pollution: the impact of prenatal exposure to air pollutants.

The health effects of non-industrial indoor air pollution.

The Health Hazards of Volcanoes: First Evidence of Neuroinflammation in the Hippocampus of Mice Exposed to Active Volcanic Surroundings.

The health of communities living in proximity of geothermal plants generating heat and electricity: A review.

The Heat Shock Response in the Western Honey Bee (*Apis mellifera*) is Antiviral.

The hepatoprotective effects of selenium against cadmium toxicity in rats.

The hepatotoxic potential of combined toluene-chronic ethanol exposure.

The herb medicine formula "chong lou fu fang" increases the cytotoxicity of chemotherapeutic agents and down-regulates the expression of chemotherapeutic agent resistance-related genes in human gastric cancer cells in vitro.

The herbicides glyphosate and glufosinate and the cyanotoxin beta-N-methylamino-L-alanine induce long-term motor disorders following postnatal exposure: the importance of prior asymptomatic maternal inflammatory sensitization.

The heritability of bipolar affective disorder and the genetic relationship to unipolar depression.

The Hidden Dimension: Context-Dependent Expression of Repeatable Behavior in Copepods.

The Hidden Dimension: Context-Dependent Expression of Repeatable Behavior in Copepods.

The high-production volume fungicide pyraclostrobin induces triglyceride accumulation associated with mitochondrial dysfunction, and promotes adipocyte differentiation independent of PPARgamma activation, in 3T3-L1 cells.

The histone deacetylase inhibitor SAHA sensitizes acute myeloid leukemia cells to a combination of nucleoside analogs and the DNA-alkylating agent busulfan.

The Histone Deacetylase Inhibitor Valproic Acid Exerts a Synergistic Cytotoxicity with the DNA-Damaging Drug Ellipticine in Neuroblastoma Cells.

The history, biological relevance, and potential applications for polyp bailout in corals.

The Honeybee Gut Microbiota Is Altered after Chronic Exposure to Different Families of Insecticides and Infection by *Nosema ceranae*.

The Hotspot for (Global) One Health in Primary Food Production: Aflatoxin M1 in Dairy Products.

The HR96 activator, atrazine, reduces sensitivity of *D. magna* to triclosan and DHA.

The human circulating miRNome reflects multiple organ disease risks in association with short-term exposure to traffic-related air pollution.

The Human Health Effect Programme in Greenland, a review.

The humanin analogue (HNG) prevents temozolomide-induced male germ cell apoptosis and other adverse effects in severe combined immuno-deficiency (SCID) mice bearing human medulloblastoma.

The Hydroxyquinoline Analogue YUM70 Inhibits GRP78 to Induce ER Stress-Mediated Apoptosis in Pancreatic Cancer.

The IAP antagonist birinapant potentiates bortezomib anti-myeloma activity in vitro and in vivo.

The ICH S8 immunotoxicity guidance. Immune function assessment and toxicological pathology: autonomous or synergistic methods to predict immunotoxicity?

The identification of the new species *Nitratireductor thuwali* sp. nov. reveals the untapped diversity of hydrocarbon-degrading culturable bacteria from the arid mangrove sediments of the Red Sea.

The IL-31/TRPV1 pathway mediates allergic asthma exacerbated by DINP dermal exposure in OVA-sensitized Balb/c mice.

The illness experience of middle-aged men with oral cancer.

The immune system and integrated homeostasis.

The immunocytokine scFv23/TNF targeting HER-2/neu induces synergistic cytotoxic effects with 5-fluorouracil in TNF-resistant pancreatic cancer cell lines.

The immunopharmacology of head and neck cancer: an update.

The Immunotyping Distribution of Serum Monoclonal Paraprotein and Environmental Impact on Multiple Myeloma (MM) and Monoclonal Gammopathy of Uncertain Significance (MGUS) in Taiwan: A Medical Center-Based Experience.

The impact of a rectal hydrogel spacer on dosimetric and toxicity outcomes among patients undergoing combination therapy with external beam radiotherapy and low-dose-rate brachytherapy.

The impact of access to electricity on mental health in conflict-affected territories: An exploratory study in Gaza.

The impact of adverse childhood experiences and recent life events on anxiety and quality of life in university students.

The impact of adverse childhood experiences on depression in middle and late life: A national longitudinal study.

The Impact of Adverse Employment and Working Conditions on the Risk of Workplace Injury in Canada.

The impact of air pollutants on spontaneous abortion: a case-control study in Tongchuan City.

The impact of air pollutants, UV exposure and geographic location on vitamin D deficiency.

The Impact of Air Pollution Exposure on the MicroRNA Machinery and Lung Cancer Development.

The Impact of Air Pollution on Atopic Dermatitis.

The impact of air pollution on COVID-19 incidence, severity, and mortality: A systematic review of studies in Europe and North America.

The impact of air pollution on interstitial lung disease: a systematic review and meta-analysis.

The Impact of Air Pollution on Physical Functioning Decline and the Benefits of Greenness: Evidence From a Nationwide Cohort Study.

The impact of air pollution on skin and related disorders: A comprehensive review.

The impact of airborne pollution on atopic dermatitis: a literature review.

The impact of airborne pollution on atopic dermatitis: a literature review.

The impact of ambient air pollution on hospital admissions, length of stay and hospital costs for patients with diabetes mellitus and comorbid respiratory diseases in Panzhihua, Southwest China.

The impact of ambient air pollution on suicide mortality: a case-crossover study in Guangzhou, China.

The Impact of Ambient and Wildfire Air Pollution on Rhinosinusitis and Olfactory Dysfunction.

The Impact of Ambient Environmental and Occupational Pollution on Respiratory Diseases.

The impact of arbuscular mycorrhizal fungi and endophytic bacteria on peanuts under the combined pollution of cadmium and microplastics.

The Impact of Avoidant/Disengagement Coping and Social Support on the Mental Health of Adolescent Victims of Sexual Violence in Eastern Congo.

The Impact of Avoidant/Disengagement Coping and Social Support on the Mental Health of Adolescent Victims of Sexual Violence in Eastern Congo.

The impact of bilingual environments on language development in children with autism spectrum disorders.

The impact of bisphenol A and triclosan on immune parameters in the U.S. population, NHANES 2003-2006.

The impact of brief intensive trauma-focused treatment for PTSD on symptoms of borderline personality disorder.

The impact of chemical pollution on the resilience of soils under multiple stresses: A conceptual framework for future research.

The impact of chemosensitisation on bioaccumulation and sediment toxicity.

The Impact of Childhood Growth Stunting and Post-Migration Dysbiosis on the Development of Metabolic Syndrome Among Indigenous Immigrant Mexican Women.

The Impact of Chronic Ambient Exposure to PM(2.5) and Ozone on Asthma Prevalence and COPD Mortality Rates in the Southeastern United States.

The impact of climate change on maize chemical defenses.

The Impact of Coal-Powered Electrical Plants and Coal Ash Impoundments on the Health of Residential Communities.

The impact of codeine re-scheduling on misuse: a retrospective review of calls to Australia's largest poisons centre.

The impact of co-exposure to polystyrene microplastics and norethindrone on gill histology, antioxidant capacity, reproductive system, and gut microbiota in zebrafish (*Danio rerio*).

The impact of comorbid body dysmorphic disorder on the response to sequential pharmacological trials for obsessive-compulsive disorder.

The impact of co-treatment with graphene oxide and metal mixture on *Salmo trutta* at early development stages: The sorption capacity and potential toxicity.

The impact of COVID-19 and experiences of secondary traumatic stress and burnout.

The Impact of COVID-19 on Farmers' Mental Health: A Case Study of the UK.

The impact of cumulative stressor effects on uncertainty and ecological risk.

The impact of diastolic dysfunction as a predictor of cardiovascular events: A systematic review and meta-analysis.

The impact of differential lignin S/G ratios on mutagenicity and chicken embryonic toxicity.

The impact of disinfection Ct values on cytotoxicity of agricultural wastewaters: Ozonation vs. chlorination.

The Impact of Drug-Drug Interactions on the Toxicity Profile of Combined Treatment with BRAF and MEK Inhibitors in Patients with BRAF-Mutated Metastatic Melanoma.

The impact of early life stress and schizophrenia on motor and cognitive functioning: an experimental study.

The impact of family history of diabetes and lifestyle factors on abnormal glucose regulation in middle-aged Swedish men and women.

The impact of fish oil on the chemopreventive efficacy of tamoxifen against development of N-methyl-N-nitrosourea-induced rat mammary carcinogenesis.

The impact of glutathione metabolism in autism spectrum disorder.

The Impact of Heat Load on Cattle.

The Impact of Hydromorphological Alterations on Mayfly Assemblages of a Mid-Sized Lowland River in South-Eastern Europe.

The impact of image resolution on power, bias, and confounding: A simulation study of ambient light at night exposure.

The impact of iodinated X-ray contrast agents on formation and toxicity of disinfection by-products in drinking water.

The impact of lifestyle factors on reproductive performance in the general population and those undergoing infertility treatment: a review.

The impact of long- and short-term exposure to different ambient air pollutants on cognitive function in China.

The impact of long-term exposure to ambient air pollution in patients undergoing peritoneal dialysis: A cohort study in China.

The impact of long-term exposure to PM₁₀, SO₂, O₃, NO₂, and CO on incident dysglycemia: a population-based cohort study.

The impact of maternal and early life malnutrition on health: a diet-microbe perspective.

The impact of metabolic syndrome and endothelial dysfunction on exercise-induced cardiovascular changes.

The impact of military deployment on children: Placing developmental risk in context.

The impact of multiple stressors on the biomarkers response in gills and liver of freshwater breams during different seasons.

The Impact of Natural Disasters on Maternal Health: Hurricanes Irma and Maria in Puerto Rico.

The impact of nTiO₂ and GO (graphene oxide), and their combinations, on freshwater *Chlorella* sp.: a comparative study in lake water and BG-11 media.

The impact of occupational exposure to traffic-related air pollution among professional motorcyclists from Porto Alegre, Brazil, and its association with genetic and oxidative damage.

The impact of outdoor air pollutants on outpatient visits for respiratory diseases during 2012-2016 in Jinan, China.

The impact of outdoor pollution and extreme temperatures on asthma-related outcomes: A systematic review for the EAACI guidelines on environmental science for allergic diseases and asthma.

The impact of pollution on allergic disease.

The impact of prenatal exposure to air pollution on childhood wheezing and asthma: A systematic review.

The impact of prenatal insults on the human placental epigenome: A systematic review.

The impact of prolonged exposure to air pollution on the incidence of chronic non-communicable disease based on a cohort in Tianjin.

The impact of residents' work-hour restrictions.

The impact of short-term exposure to air pollutants on the onset of out-of-hospital cardiac arrest: A systematic review and meta-analysis.

The Impact of Short-Term Outdoor Air Pollution on Clinical Status and Prognosis of Hospitalized Patients with Coronary Artery Disease Treated with Percutaneous Coronary Intervention.

The impact of sleep disordered breathing on cardiovascular health in overweight children.

The impact of social skills training for social anxiety disorder: a randomized controlled trial.

The impact of temperature on metal mixture stress: Sublethal effects on the freshwater isopod *Asellus aquaticus*.

The impact of temperature stress and pesticide exposure on mortality and disease susceptibility of endangered Pacific salmon.

The impact of the maternal-foetal environment on outcomes of surgery for congenital heart disease in neonates.

The impact of the pandemic on the perception of stress and danger, and the adjustment of psychiatric and general medical staff of German military hospitals.

The impact of TiO₂ nanoparticles on uptake and toxicity of benzo(a)pyrene in the blue mussel (*Mytilus edulis*).

The impact of traffic volume, composition, and road geometry on personal air pollution exposures among cyclists in Montreal, Canada.

The impact of Traffic-Related air pollution on child and adolescent academic Performance: A systematic review.

The impact of two types of COVID-19-related discrimination and contemporaneous stressors on Chinese immigrants in the US South.

The impact of urbanization on youth mental health in Hong Kong.

The Impact of War-Related Stress on Coronary Artery Disease Severity in War Survivors: A SYNTAX Study.

The impact of water pollution on the health of older people.

The impact of woodchip-gravel mixture on the efficiency and toxicity of denitrification bioreactors.

The impacts of continuous improvements in air quality on mortality in Beijing: A longitudinal comparative study.

The impacts of ocean acidification on marine trace gases and the implications for atmospheric chemistry and climate.

The impacts of pharmaceutical drugs under ocean acidification: New data on single and combined long-term effects of carbamazepine on *Scrobicularia plana*.

The impacts of short-term exposure to noise and traffic-related air pollution on heart rate variability in young healthy adults.

The implementation of medical monitoring programs following potentially hazardous exposures: a medico-legal perspective.

The implications of hazardous waste neutralization on employees health: a case study.

The importance of both potency and mechanism in dose-response analysis: an example from exposure of Pacific herring (*Clupea pallasii*) embryos to low concentrations of weathered crude oil.

The importance of glutamate, glycine, and gamma-aminobutyric acid transport and regulation in manganese, mercury and lead neurotoxicity.

The importance of glutathione and phytochelatins on the selenite and arsenate detoxification in *Arabidopsis thaliana*.

The importance of measured end-points in demonstrating the occurrence of interactions: a case study with methylchloroform and m-xylene.

The importance of schedule in whole body thermochemotherapy.

The in vitro and in vivo genotoxicity of isotretinoin assessed by cytokinesis blocked micronucleus assay and comet assay.

The In Vitro Anti-Proliferative Interaction of Flavonoid Quercetin and Toxic Metal Cadmium in the 1321N1 Human Astrocytoma Cell Line.

The incidence of pancytopenia in patients taking leflunomide alone or with methotrexate.

The incidence of post-traumatic stress disorder among survivors after earthquakes: a systematic review and meta-analysis.

The incidences of adverse events in small-cell lung cancer patients after radiotherapy and immunotherapy treatment: a systematic review and meta-analysis.

The independent and combined effects of dietary and sleep patterns on the risk of metabolic dysfunction-associated fatty liver disease: a population-based cohort study.

The index lift in data mining has a close relationship with the association measure relative risk in epidemiological studies.

The INDEX project: executive summary of a European Union project on indoor air pollutants.

The individual and combined toxicity of kojic acid and aflatoxin in broiler chickens.

The indoor environment and inner-city childhood asthma.

The indoor environment and its effects on childhood asthma.

The influence of a synthetic growth hormone-releasing hormone analogue G11 and opioid peptide biphalin on selected fibroblasts parameters relevant to wound healing.

The influence of adjuvants used in regional anesthesia on lidocaine-induced neurotoxicity in vitro.

The Influence of Air Pollution on the Development of Allergic Inflammation in the Airways in Krakow's Atopic and Non-Atopic Residents.

The Influence of Airborne Particulate Matter on the Risk of Gestational Diabetes Mellitus: A Large Retrospective Study in Chongqing, China.

The influence of ammonia and carbon dioxide on the sorption of a basic organic pollutant to a mineral surface.

The influence of biomass on the toxicity of hydrophobic organic contaminants.

The influence of daily stress on glycemic control and mortality in adults with diabetes.

The influence of daily stress on glycemic control and mortality in adults with diabetes.

The influence of different polymer types of microplastics on adsorption, accumulation, and toxicity of triclosan in zebrafish.

The influence of engineered Fe(2)O(3) nanoparticles and soluble (FeCl(3)) iron on the developmental toxicity caused by CO(2)-induced seawater acidification.

The influence of environmental exposure to complex mixtures including PAHs and lead on genotoxic effects in children living in Upper Silesia, Poland.

The influence of environmental factors related to Juvenile Dermatomyositis (JDM), its course and refractoriness to treatment.

The influence of experimental conditions on the assessment of the toxicity of 2,4-dichlorophenol to anaerobic degradative bacteria.

The influence of experimental conditions on the assessment of the toxicity of 2,4-dichlorophenol to the anaerobic bacteria of landfilled refuse.

The influence of fresh water pollutants and interaction with *Asellus aquaticus* (L.) on the feeding activity of *Gammarus pulex* (L.).

The influence of global climate change on accumulation and toxicity of persistent organic pollutants and chemicals of emerging concern in Arctic food webs.

The influence of global climate change on the scientific foundations and applications of Environmental Toxicology and Chemistry: introduction to a SETAC international workshop.

The influence of improved air quality on mortality risks in Erfurt, Germany.

The influence of increasing age on the deliverability and toxicity of fludarabine-based combination chemotherapy regimens in patients with indolent lymphoproliferative disorders.

The influence of multiple chemical and non-chemical stressors on benthic communities in a mid-west agricultural stream.

The influence of nanoplastics on the toxic effects, bioaccumulation, biodegradation and enantioselectivity of ibuprofen in freshwater algae *Chlorella pyrenoidosa*.

The influence of nanoplastics on the toxic effects, bioaccumulation, biodegradation and enantioselectivity of ibuprofen in freshwater algae *Chlorella pyrenoidosa*.

The influence of natural stressors on the toxicity of nickel to *Daphnia magna*.

The influence of Nrf2 on cardiac responses to environmental stressors.

The influence of occupation on lumbar degeneration.

The influence of occupational exposure on male reproductive function.

The influence of ocean acidification and warming on responses of *Scylla serrata* to oil pollution: An integrated biomarker approach.

The influence of organic solvents on estimates of genotoxicity and antigenotoxicity in the SOS chromotest.

The influence of ozone and acid mist on the amount and wettability of the surface waxes in Norway spruce [*Picea abies* (L.) Karst.].

The influence of posttraumatic stress disorder treatment on anxiety sensitivity: Impact of prolonged exposure, sertraline, and their combination.

The influence of pre- and postnatal exposure to air pollution and green spaces on infant's gut microbiota: Results from the MAMI birth cohort study.

The influence of relative body weight on toxicity of combination chemotherapy with cisplatin and etoposide.

The influence of repeated prestressors on single stress response in rats.

The influence of salinity on the chronic toxicity of shale gas flowback wastewater to freshwater organisms.

The influence of salinity on the toxicity of chemical UV-filters to sperms of the free-spawning mussel *Mytilus galloprovincialis* (Lamarck, 1819).

The influence of seawater properties on toxicity of copper pyriithione and its degradation product to brine shrimp *Artemia salina*.

The influence of simulated global ocean acidification on the toxic effects of carbon nanoparticles on polychaetes.

The influence of simultaneous exposure to carbon disulfide and hydrogen sulfide on the peripheral nerve toxicity and metabolism of carbon disulfide in rats.

The influence of smoking on radiation-induced bystander signal production in esophageal cancer patients.

The Influence of Suspended Solids on the Combined Toxicity of Galaxolide and Lead to *Daphnia magna*.

The influence of temperature in sea urchin embryo toxicity of crude and bunker oils alone and mixed with dispersant.

The influence of temperature on the effects induced by Triclosan and Diclofenac in mussels.

The influence of temperature on the effects of lead and lithium in *Mytilus galloprovincialis* through biochemical, cell and tissue levels: Comparison between mono and multi-element exposures.

The influence of tetrodotoxin on the toxic effects of aconitine in vivo.

The influence of the co-exposure to polycyclic aromatic hydrocarbons and toxic metals on DNA damage in brazilian lactating women and their infants: A cross-sectional study using machine learning approaches.

The Inhibitory Effect of Human Beta-defensin-3 on *Candida Glabrata* Isolated from Patients with Candidiasis.

The Inhibitory Effect of Human Beta-defensin-3 on *Candida Glabrata* Isolated from Patients with Candidiasis.

The Inhibitory Effect of Validamycin A on *Aspergillus flavus*.

The Inhibitory Effect of Validamycin A on *Aspergillus flavus*.

The Inhibitory Effects of HYDAMTIQ, a Novel PARP Inhibitor, on Growth in Human Tumor Cell Lines With Defective DNA Damage Response Pathways.

The INMA-INFancia y Medio Ambiente-(Environment and Childhood) project: More than 10 years contributing to environmental and neuropsychological research.

The Insecticidal Efficacy and Physiological Action Mechanism of a Novel Agent GC16 against *Tetranychus pueraricola* (Acari: Tetranychidae).

The insecticide synergist piperonyl butoxide inhibits hedgehog signaling: assessing chemical risks.

The insecticide synergist piperonyl butoxide inhibits hedgehog signaling: assessing chemical risks.

The Integrated Defense System: Optimizing Defense against Predators, Pathogens, and Poisons.

The integration of platinum and radiotherapy in the treatment of lung cancer.

The integration of the adverse outcome pathway framework to radiation risk assessment.

The integrin inhibitor cilengitide enhances the anti-glioma efficacy of vasculostatin-expressing oncolytic virus.

The Interaction Effect of Adverse Childhood Experiences and Socioeconomic Circumstances in Adolescent Depressive Symptomatology.

The interaction effects of binary mixtures of benzene and toluene on the developing heart of medaka (*Oryzias latipes*).

The interaction of cobalt metal with different carbides and other mineral particles on mouse peritoneal macrophages.

The interaction of combined effects of the BDNF and PRKCG genes and negative life events in major depressive disorder.

The interaction of multiple environmental stressors affects adaptation to a novel habitat in the natterjack toad *Bufo calamita*.

The interactions among organophosphate pesticide exposure, oxidative stress, and genetic polymorphisms of dopamine receptor D4 increase the risk of attention deficit/hyperactivity disorder in children.

The interactive effect of an emerging infectious disease and an emerging contaminant on Woodhouse's toad (*Anaxyrus woodhousii*) tadpoles.

The interactive effect of cooling and hypoxia on forearm fatigue development.

The interactive effect of herbivory, nutrient enrichment and mucilage on shallow rocky macroalgal communities.

The interactive effect of pre-pregnancy overweight and obesity and hypertensive disorders of pregnancy on the weight status in infancy.

The interactive effects of climate change and land use on boreal stream fish communities.

The interactive effects of microcystin-LR and cylindrospermopsin on the growth rate of the freshwater algae *Chlorella vulgaris*.

The interactive effects of multiple stressors on physiological stress responses and club cell investment in fathead minnows.

The interactive impacts of a constant reef stressor, ultraviolet radiation, with environmental stressors on coral physiology.

The interactive responses of water quality and hydrology to changes in multiple stressors, and implications for the long-term effective management of phosphorus.

The Interactive Role of Immature Stage Competition, Cohort Overlap, and Resource Limitation on the Population Viability of the Treehole Mosquito *Aedes triseriatus* (Diptera: Culicidae).

The interactive toxicity of cadmium, copper, and zinc to *Ceriodaphnia dubia* and rainbow trout (*Oncorhynchus mykiss*).

The interactive toxicity of CHCl_3 and BrCCl_3 in precision-cut rat liver slices.

The interfacial interaction between Dechlorane Plus (DP) and polystyrene nanoplastics (PSNPs): An overlooked influence factor for the algal toxicity of PSNPs.

The interfacial interaction between typical microplastics and Pb(2+) and their combined toxicity to *Chlorella pyrenoidosa*.

The interference of marine accidental and persistent petroleum hydrocarbons pollution on primary biomass and trace elements sink.

The interlacing anticancer effect of pharmacologic ascorbate, chloroquine, and resveratrol.

The Interplay among Age and Employment Status on the Perceptions of Psychosocial Risk Factors at Work.

The interplay between chemical speciation and physiology determines the bioaccumulation and toxicity of Cu(II) and Cd(II) to *Caenorhabditis elegans*.

The interplay between habitat structure and chemical contaminants on biotic responses of benthic organisms.

The Interplay of Familial and Individual Risk in Predicting Clinical Improvements in Pediatric Anxiety Disorders.

The intersection of pediatrics, climate change, and structural racism: Ensuring health equity through climate justice.

The introduction of LAG-3 checkpoint blockade in melanoma: immunotherapy landscape beyond PD-1 and CTLA-4 inhibition.

The invasive microalga *Chrysosphaera taylorii*: Interactive stressors regulate cell density and mucilage production.

The ionophore thiomaltol induces rapid lysosomal accumulation of copper and apoptosis in melanoma.

The iron component of particulate matter is antiapoptotic: A clue to the development of lung cancer after exposure to atmospheric pollutants?

The isolated and combined effects of folic acid and synthetic bioactive compounds against Abeta(25-35)-induced toxicity in human microglial cells.

The IVADo regimen--a pilot study with ifosfamide, vincristine, actinomycin D, and doxorubicin in children with metastatic soft tissue sarcoma: a pilot study of behalf of the European pediatric Soft tissue sarcoma Study Group.

The JANUS serum bank.

The joint adverse effects of aged nanoscale plastic debris and their co-occurring benzo[alpha]pyrene in freshwater mussel (*Anodonta anatina*).

The joint effect of air pollution exposure and copy number variation on risk for autism.

The joint effect of ambient air pollution and agricultural pesticide exposures on lung function among children with asthma.

The joint effect of cumulative doses for outdoor air pollutants exposure in early life on asthma and wheezing among young children.

The joint effect of long-term exposure to multiple air pollutants on non-accidental and cause-specific mortality: A longitudinal cohort study.

The joint effects of nanoplastics and TBBPA on neurodevelopmental toxicity in *Caenorhabditis elegans*.

The joint effects of sulfonamides and quorum sensing inhibitors on *Vibrio fischeri*: Differences between the acute and chronic mixed toxicity mechanisms.

The joint effects of sulfonamides and their potentiator on *Photobacterium phosphoreum*: differences between the acute and chronic mixture toxicity mechanisms.

The joint effects on *Photobacterium phosphoreum* of metal oxide nanoparticles and their most likely coexisting chemicals in the environment.

The joint impact of symptom deterioration and social factors on wellbeing for people with Parkinson's during the covid-19 pandemic in the UK.

The joint inhibitory effects of phenol, copper (II), oxytetracycline (OTC) and sulfide on Anammox activity.

The joint neurotoxic action of inhaled methyl butyl ketone vapor and dermally applied O-ethyl O-4-nitrophenyl phenylphosphonothioate in hens: potentiating effect.

The joint toxicity effect of five antibiotics and dibutyl phthalate to luminescent bacteria (*Vibrio fischeri*).

The Joint Toxicity of Organic Three-dimensional Layered Double Hydroxide and Methyl Orange to Green Algae *Chlorella Vulgaris*.

The joint toxicity of polyethylene microplastic and phenanthrene to wheat seedlings.

The joint toxicity of type I, II, and nonester pyrethroid insecticides.

The Journey of HIV-1 Non-Nucleoside Reverse Transcriptase Inhibitors (NNRTIs) from Lab to Clinic.

The key constituents underlying the combined toxicity of eight cosmetic contaminants towards *Vibrio qinghaiensis*.

The lagged effect of air pollution on human eosinophils: a distributed lag non-linear model.

The larvae of congeneric gastropods showed differential responses to the combined effects of ocean acidification, temperature and salinity.

The leading role of adsorbed lead in PM_{2.5}-induced hippocampal neuronal apoptosis and synaptic damage.

The legacy of pesticide pollution: An overlooked factor in current risk assessments of freshwater systems.

The lethal interaction and formation of a lipophilic ternary complex between 2,4,5-trichlorophenol and the Cu(II)-bis(1,10-phenanthroline) complex.

The level and distribution of heavy metals and changes in oxidative stress indices in humans from Lahore district, Pakistan.

The Likelihood of Preventing Respiratory Exacerbations in Children and Adolescents with either Chronic Suppurative Lung Disease or Bronchiectasis.

The link between environmental toxicant exposure and endometriosis.

The link between sunshine and phototoxicity of sparfloxacin.

The lived experiences and treatment needs of women with opioid use disorder and posttraumatic stress symptoms: A mixed methods study.

The living marine resources in the Mediterranean Sea Large Marine Ecosystem.

The LOC387715 polymorphism, inflammatory markers, smoking, and age-related macular degeneration. A population-based case-control study.

The Location and Protection Status of Earth's Diminishing Marine Wilderness.

The Long Goodbye: Finally Moving on from the Relative Potency Approach to a Mixtures Approach for Polycyclic Aromatic Hydrocarbons (PAHs).

The longevity-promoting factor, TCER-1, widely represses stress resistance and innate immunity.

The longitudinal associations between ambient air pollution exposure and dementia in the UK: results from the cognitive function and ageing study II and Wales.

The longitudinal mental health impact of Fukushima nuclear disaster exposures and public criticism among power plant workers: the Fukushima NEWS Project study.

The long-term and short-term effects of ambient air pollutants on sleep characteristics in the Chinese population: big data analysis from real world by sleep records of consumer wearable devices.

The long-term efficacy of combined chemoembolization and local irradiation in the treatment of patients with large hepatocellular carcinoma.

The long-term study in rodents for identifying carcinogens: some controversies and suggestions for improvements.

The low-toxicity versions of LPS, MPL adjuvant and RC529, are efficient adjuvants for CD4+ T cells.

The lysine deacetylase inhibitor Givinostat inhibits beta-cell IL-1beta induced IL-1beta transcription and processing.

The macrophage senescence hypothesis: the role of poor heat shock response in pulmonary inflammation and endothelial dysfunction following chronic exposure to air pollution.

The mammalian carboxylesterases: from molecules to functions.

The management of erectile dysfunction in men with diabetes mellitus unresponsive to phosphodiesterase type 5 inhibitors.

The Matthew Effect and widely prescribed pharmaceuticals lacking environmental monitoring: case study of an exposure-assessment vulnerability.

The MDT-15 subunit of mediator interacts with dietary restriction to modulate longevity and fluoranthene toxicity in *Caenorhabditis elegans*.

The measurement of cholinesterase activities as a biomarker in chub (*Leuciscus cephalus*): the fish length should not be ignored.

The mechanism of elevated toxicity in HepG2 cells due to combined exposure to ethanol and ionizing radiation.

The mechanistic basis and adaptive significance of cross-tolerance: a 'pre-adaptation' to a changing world?

The mediating role of air pollutants in the association between education and lung function among the elderly, the HAPIEE study.

The mediating role of anxiety/depression symptoms between adverse childhood experiences (ACEs) and somatic symptoms in adolescents.

The mediating role of inflammaging between mitochondrial dysfunction and sarcopenia in aging: a review.

The mediating role of life satisfaction in the relationship between depression, anxiety, stress and burnout among Portuguese nurses during COVID-19 pandemic.

The mediating role of telomere length in multi-pollutant exposure associated with metabolic syndrome in adults.

The mediation effect of lipids, blood pressure and BMI between air pollutant mixture and atherosclerotic cardiovascular disease: The CHCN-BTH cohort study.

The memory ameliorating effects of DHP1402, an herbal mixture, on cholinergic blockade-induced cognitive dysfunction in mice.

The Mental Health of Elite-Level Coaches: A Systematic Scoping Review.

The mercapturomic profile of health and non-communicable diseases.

The metabolome: A key measure for exposome research in epidemiology.

The metabonomics of combined dietary exposure to phthalates and polychlorinated biphenyls in mice.

The metabonomics of combined dietary exposure to phthalates and polychlorinated biphenyls in mice.

The microalga *Phaeocystis antarctica* is tolerant to salinity and metal mixture toxicity interactions.

The microbiome mediates the interaction between predation and heavy metals.

The Microbiome Stress Project: Toward a Global Meta-Analysis of Environmental Stressors and Their Effects on Microbial Communities.

The micro-environmental impact of volatile organic compound emissions from large-scale assemblies of people in a confined space.

The micronucleus assay in *Crassostrea gigas* for the detection of seawater genotoxicity.

The mismatch between high effort and low reward in household and family work predicts impaired health among mothers.

The mitochondrial uncoupler 2,4-dinitrophenol attenuates sodium nitroprusside-induced toxicity in *Drosophila melanogaster*: potential involvement of free radicals.

The mixture of "ecstasy" and its metabolites is toxic to human SH-SY5Y differentiated cells at in vivo relevant concentrations.

The mixture toxicity of environmental contaminants containing sulfonamides and other antibiotics in *Escherichia coli*: Differences in both the special target proteins of individual chemicals and their effective combined concentration.

The mixture toxicity of heavy metals on *Photobacterium phosphoreum* and its modeling by ion characteristics-based QSAR.

The modification of meteorological factors on the relationship between air pollution and periodontal diseases: an exploration based on different interaction strategies.

The Modulation of Adipokines, Adipomyokines, and Sleep Disorders on Carcinogenesis.

The Molecular Blueprint for Chronic Obstructive Pulmonary Disease (COPD): A New Paradigm for Diagnosis and Therapeutics.

The Molecular Link between Obesity and the Endometrial Environment: A Starting Point for Female Infertility.

The Moral Injury of Ineffective Police Leadership: A Perspective.

The most important inferences from the Ekaterinburg nanotoxicology team's animal experiments assessing adverse health effects of metallic and metal oxide nanoparticles.

The Mothers and Children's Environmental Health (MOCEH) study.

The mTOR inhibitor RAD001 sensitizes tumor cells to the cytotoxic effect of carboplatin in breast cancer in vitro.

The multicenter trial SAKK 37/95 of cladribine, cyclophosphamide and prednisone in the treatment of chronic lymphocytic leukemias and low-grade non-Hodgkin's lymphomas.

The Multifaceted Role of Jasmonic Acid in Plant Stress Mitigation: An Overview.

The multifactorial assessment of the Zn impact on high and low temperature stress towards wheat seedling growth under diverse moisture conditions (optimal and wet) in three soils.

The multiple stressor ecological risk assessment for the mercury-contaminated South River and upper Shenandoah River using the Bayesian network-relative risk model.

The multiplex interactions and molecular mechanism on genotoxicity induced by formaldehyde and acrolein mixtures on human bronchial epithelial BEAS-2B cells.

The multistressor effect of pH reduction, microplastic and lanthanum on sea urchin *Arbacia lixula*.

The NADPH Oxidase Inhibitors Apocynin and Diphenyleneiodonium Protect Rats from LPS-Induced Pulmonary Inflammation.

The NAE inhibitor pevonedistat (MLN4924) synergizes with TNF- α to activate apoptosis.

The National Human Activity Pattern Survey (NHAPS): a resource for assessing exposure to environmental pollutants.

The National Human Exposure Assessment Survey (NHEXAS) study in Arizona--introduction and preliminary results.

The natural occurrence, toxicity mechanisms and management strategies of Fumonisin B1 : A review.

The negative effect of starvation and the positive effect of mild thermal stress on thermal tolerance of the red flour beetle, *Tribolium castaneum*.

The negative effects of short-term extreme thermal events on the seagrass *Posidonia oceanica* are exacerbated by ammonium additions.

The neonatal PROC gene rs1799809 polymorphism modifies the association between prenatal air pollutants exposure and PROC promoter methylation.

The neonicotinoid insecticide imidacloprid, but not salinity, impacts the immune system of Sydney rock oyster, *Saccostrea glomerata*.

The Nephrotoxicity of Vancomycin.

The neurobiology of nutraceuticals combined with light exposure, a case report in the course of retinal degeneration.

The Neurobiology of Ocean Change - insights from decapod crustaceans.

The neurodevelopmental toxicity induced by combined exposure of nanoplastics and penicillin in embryonic zebrafish: The role of aging processes.

The neuronal toxicity of sulfite plus peroxynitrite is enhanced by glutathione depletion: implications for Parkinson's disease.

The Neuroprotective Effect of Erythropoietin on Rotenone-Induced Neurotoxicity in SH-SY5Y Cells Through the Induction of Autophagy.

The neuroprotective effects of the combined extract of mulberry fruit and mulberry leaf against hydrogen peroxide-induced cytotoxicity in SH-SY5Y Cells.

The neurotoxic effects of hydrogen peroxide and copper in Retzius nerve cells of the leech *Haemopis sanguisuga*.

The neurotoxicity of polychlorinated biphenyls.

The neurotoxicology of carbon monoxide - Historical perspective and review.

The newly synthesized thiazole derivatives as potential antifungal compounds against *Candida albicans*.

The Next Frontier of Environmental Unknowns: Substances of Unknown or Variable Composition, Complex Reaction Products, or Biological Materials (UVCBs).

The nexus between systemic inflammation and disordered coagulation in sepsis.

The NMDA receptor antagonist Radiprodil reverses the synaptotoxic effects of different amyloid-beta (A β) species on long-term potentiation (LTP).

The nociceptin orphanin FQ peptide receptor agonist, Ro64-6198, impairs recognition memory formation through interaction with glutamatergic but not cholinergic receptor antagonists.

The non-genomic effects of endocrine-disrupting chemicals on mammalian sperm.

The non-indigenous *Oithona davisae* in a Mediterranean transitional environment: coexistence patterns with competing species.

The Non-receptor Tyrosine Kinase Pyk2 in Brain Function and Neurological and Psychiatric Diseases.

The nose revisited: a brief review of the comparative structure, function, and toxicologic pathology of the nasal epithelium.

The novel and effective nonplatinum, nontaxane combination of gemcitabine and vinorelbine in advanced nonsmall cell lung carcinoma: potential for decreased toxicity and combination with biological therapy.

The novel BCR-ABL and FLT3 inhibitor ponatinib is a potent inhibitor of the MDR-associated ATP-binding cassette transporter ABCG2.

The novel beta2-selective proteasome inhibitor LU-102 decreases phosphorylation of I kappa B and induces highly synergistic cytotoxicity in combination with ibrutinib in multiple myeloma cells.

The novel expanded porphyrin, motexafin gadolinium, combined with [90Y]ibritumomab tiuxetan for relapsed/refractory non-Hodgkin's lymphoma: preclinical findings and results of a phase I trial.

The novel proautophagy anticancer drug ABTL0812 potentiates chemotherapy in adenocarcinoma and squamous nonsmall cell lung cancer.

The novel proautophagy anticancer drug ABTL0812 potentiates chemotherapy in adenocarcinoma and squamous nonsmall cell lung cancer.

The novel rexinoid MSU-42011 is effective for the treatment of preclinical Kras-driven lung cancer.

The novel thymidylate synthase inhibitor trifluorothymidine (TFT) and TRAIL synergistically eradicate non-small cell lung cancer cells.

The nuclear receptor CAR modulates alcohol-induced liver injury.

The number of components in a mixture determines whether synergistic and antagonistic or additive toxicity predominate: the funnel hypothesis.

The occurrence and distribution of polycyclic aromatic hydrocarbons, bisphenol A and organophosphate flame retardants in indoor dust and soils from public open spaces: Implications for human exposure.

The occurrence of brominated flame retardants in the atmosphere of Gauteng Province, South Africa using polyurethane foam passive air samplers and assessment of human exposure.

The Olfactory Receptor Olfr25 Mediates Sperm Dysfunction Induced by Low-Dose Bisphenol A through the CatSper-Ca(2+) Signaling Pathway.

The omics approach to bee nutritional landscape.

The Oral CXCR4 Inhibitor X4-136 Improves Tumor Control and Reduces Toxicity in Cervical Cancer Treated With Radiation Therapy and Concurrent Chemotherapy.

The orally administered P-glycoprotein inhibitor R101933 does not alter the plasma pharmacokinetics of docetaxel.

The orally available multikinase inhibitor regorafenib (BAY 73-4506) in multiple myeloma.

The Origin, Development, Application, Lessons Learned, and Future Regarding the Bayesian Network Relative Risk Model for Ecological Risk Assessment.

The ototoxic effect of toluene and the influence of noise, acetyl salicylic acid, or genotype. A study in rats and mice.

The ototoxic interaction of styrene and noise.

The Ototoxic Potential of Cobalt From Metal-on-Metal Hip Implants: Objective Auditory and Vestibular Outcome.

The outdoor air quality flag program in central California: a school-based educational intervention to potentially help reduce children's exposure to environmental asthma triggers.

The overexpression of three cytochrome P450 genes CYP6CY14, CYP6CY22 and CYP6UN1 contributed to metabolic resistance to dinotefuran in melon/cotton aphid, *Aphis gossypii* Glover.

The overlapping relationship among depression, anxiety, and somatic symptom disorder and its impact on the quality of life of people with epilepsy.

The oxidative stress mediator 4-hydroxynonenal is an intracellular agonist of the nuclear receptor peroxisome proliferator-activated receptor-beta/delta (PPARbeta/delta).

The oxidative stress response in freshwater-acclimated killifish (*Fundulus heteroclitus*) to acute copper and hypoxia exposure.

The oxidized low-density lipoprotein receptor mediates vascular effects of inhaled vehicle emissions.

The P1 Protein of Watermelon mosaic virus Compromises the Activity as RNA Silencing Suppressor of the P25 Protein of Cucurbit yellow stunting disorder virus.

The paraventricular nucleus: an important component of the central neurocircuitry regulating sympathetic nerve outflow.

The PARP inhibitor olaparib enhances the cytotoxicity of combined gemcitabine, busulfan and melphalan in lymphoma cells.

The particle effect: comparative toxicity of chlorpyrifos in combination with microplastics and phytoplankton particles in mussel.

The passive control of air pollution exposure in Dublin, Ireland: a combined measurement and modelling case study.

The Pathopharmacological Interplay between Vanadium and Iron in Parkinson's Disease Models.

The pattern and genetics of pediatric extrinsic asthma risk factors in polluted environment.

The pemetrexed/gemcitabine combination in pancreatic cancer.

The perception of odor is not a surrogate marker for chemical exposure: a review of factors influencing human odor perception.

The pharmaceutical pollutant fluoxetine alters reproductive behaviour in a fish independent of predation risk.

The phosphoinositide 3-kinase inhibitor ZSTK474 increases the susceptibility of osteosarcoma cells to oncolytic vesicular stomatitis virus VSVDelta51 via aggravating endoplasmic reticulum stress.

The phosphorothioic acid O-(2-chloro-2,3,3-trifluorocyclobutyl) O-ethyl S-propyl ester exacerbates organophosphate polyneuropathy without inhibition of neuropathy target esterase.

The photocatalytic process in the treatment of polluted water.

The Photoinitiator Lithium Phenyl (2,4,6-Trimethylbenzoyl) Phosphinate with Exposure to 405 nm Light Is Cytotoxic to Mammalian Cells but Not Mutagenic in Bacterial Reverse Mutation Assays.

The physicochemical basis of QSARs for baseline toxicity.

The physiological effect of organophosphate flame retardants (OPFRs) on wheat (*Triticum aestivum* L.) seed germination and seedling growth under the presence of copper.

The PI3K/Akt signaling pathway regulates the expression of Hsp70, which critically contributes to Hsp90-chaperone function and tumor cell survival in multiple myeloma.

The piperazine analogue para-fluorophenylpiperazine alters timing of the physiological effects of the synthetic cannabinoid receptor agonist AMB-FUBINACA, without changing its discriminative stimulus, signalling effects, or metabolism.

The piperidine nitroxide Tempol potentiates the cytotoxic effects of temozolomide in human glioblastoma cells.

The place of cladribine in the treatment of chronic lymphocytic leukemia: a 10-year experience in Poland.

The plausibility of maternal toxicant exposure and nutritional status as contributing factors to the risk of autism spectrum disorders.

The polysaccharide K (PSK) potentiates in vitro activation of the cytotoxic function in human blood lymphocytes by autologous tumour cells.

The popliteal lymph node assay in mice: screening of drugs and other chemicals for immunotoxic hazard.

The population attributable fraction of asthma among Canadian children.

The positive relationship between ocean acidification and pollution.

The possible association between exposure to air pollution and the risk for congenital malformations.

The potential effect of infliximab, dimethyl fumarate (DMF), and their combination in ciprofloxacin-induced renal toxicity in male rats.

The potential effects of antioxidant feed additives in mitigating the adverse effects of corn naturally contaminated with *Fusarium* mycotoxins on antioxidant systems in the intestinal mucosa, plasma, and liver in weaned pigs.

The potential efficacy and mechanism of bendamustine in intra-nodal NK/T cell lymphoma.

The potential for adverse effects in fish exposed to antidepressants in the aquatic environment.

The potential involvement of inhaled iron (Fe) in the neurotoxic effects of ultrafine particulate matter air pollution exposure on brain development in mice.

The potential of gas plasma technology for targeting breast cancer.

The potential of statins as part of anti-cancer treatment.

The potential osteoporosis due to exposure to particulate matter in ambient air: Mechanisms and preventive methods.

The Potential Relationship Between Environmental Endocrine Disruptor Exposure and the Development of Endometriosis and Adenomyosis.

The potential role and application of PARP inhibitors in cancer treatment.

The potential role of combined anti-oxidants against cadmium toxicity on liver of rats.

The potential role of exposure to environmental toxicants in the pathophysiology of endometriosis.

The Potential Role of Nutrition in Overtraining Syndrome: A Narrative Review.

The potential role of PD0332991 (Palbociclib) in the treatment of multiple myeloma.

The potential toxic impact of different gadolinium-based contrast agents combined with 7-T MRI on isolated human lymphocytes.

The Potential Use of Propolis as an Adjunctive Therapy in Breast Cancers.

The preclinical basis for broad-spectrum selective cytoprotection of normal tissues from cytotoxic therapies by amifostine.

The preconception environment and sperm epigenetics.

The preconception environment and sperm epigenetics.

The predictability of mixture toxicity of demethylase inhibiting fungicides to *Daphnia magna* depends on life-cycle parameters.

The prediction of combined toxicity of Cu-Ni for barley using an extended concentration addition model.

The Predictive Value of Social Frailty on Adverse Outcomes in Older Adults Living in the Community.

The pregnancy research on inflammation, nutrition, & city environment: systematic analyses study (PRINCESA) cohort, 2009-2015.

The Preliminary Study on the Association Between PAHs and Air Pollutants and Microbiota Diversity.

The prenatal and postnatal effects of air pollution on asthma in children with atopic dermatitis.

The preparation of deglycosylated ricin by recombination of glycosidase-treated A- and B-chains: effects of deglycosylation on toxicity and in vivo distribution.

The presence of both an energy deficiency and estrogen deficiency exacerbate alterations of bone metabolism in exercising women.

The Presence of Hyperhomocysteinemia Does Not Aggravate the Cardiometabolic Risk Imposed by Hyperuricemia in Young Individuals: A Retrospective Analysis of a Cross-Sectional Study.

The presence of macrophages and inflammatory responses in an in vitro testicular co-culture model of male reproductive development enhance relevance to in vivo conditions.

The presence of non-native species is not associated with native fish sensitivity to water pollution in greatly hydrologically altered rivers.

The presence of pharmaceuticals in the environment due to human use--present knowledge and future challenges.

The presence of polystyrene nanoplastics enhances the MCLR uptake in zebrafish leading to the exacerbation of oxidative liver damage.

The present status of biological effects of toxic metals in the environment: lead, cadmium, and manganese.

The prevalence of analgesics containing dextropropoxyphene or codeine in individuals suspected of driving under the influence of drugs.

The Prevalence of Atopic Dermatitis and Food Allergy in Children Living in an Urban Agglomeration-Is There a Current Relationship?

The prevalence of duloxetine in medico-legal death investigations in Victoria, Australia (2009-2012).

The prevalence of mental disorders in school-age children attending a general paediatric department in southern India.

The prevalence of mild cognitive impairment in Gulf War veterans: a follow-up study.

The prevalence, grouping, and distribution of stressors and their association with anxiety among hospitalized patients.

The Price of the Ticket: Health Costs of Upward Mobility among African Americans.

The priority toxicant reference range study: interim report.

The Prognostic Significance of 5-Fluorouracil Induced Inflammation and Immuno-Modulation in Colorectal Cancer Patients.

The Prognostic Significance of 5-Fluorouracil Induced Inflammation and Immuno-Modulation in Colorectal Cancer Patients.

The Prognostic Value of the Pretreatment Neutrophil/Lymphocyte Ratio in Patients with Glioblastoma Multiforme Brain Tumors: A Retrospective Cohort Study of Patients Treated with Combined Modality Surgery, Radiation Therapy, and Temozolomide Chemotherapy.

The proliferation of primary cancer caregiving stress to secondary stress.

The promise of 3,4-methylenedioxymethamphetamine (MDMA) in combination with prolonged exposure therapy for posttraumatic stress disorder.

The promise of immunotherapy in head and neck squamous cell carcinoma: combinatorial immunotherapy approaches.

The promise of TRAIL--potential and risks of a novel anticancer therapy.

The promising future of nano-antioxidant therapy against environmental pollutants induced-toxicities.

The proteasome inhibitor bortezomib acts differently in combination with p53 gene transfer or cytotoxic chemotherapy on NSCLC cells.

The proteasome inhibitor bortezomib enhances ATRA-induced differentiation of neuroblastoma cells via the JNK mitogen-activated protein kinase pathway.

The protective effect of silybin against lasalocid cytotoxic exposure on chicken and rat cell lines.

The protective effect of thymoquinone or/and thymol against monosodium glutamate-induced attention-deficit/hyperactivity disorder (ADHD)-like behavior in rats: Modulation of Nrf2/HO-1, TLR4/NF-kappaB/NLRP3/caspase-1 and Wnt/beta-Catenin signaling pathways in rat model.

The protective function of taurine on pesticide-induced permanent neurodevelopmental toxicity in juvenile rats.

The protective role of antioxidants in the defence against ROS/RNS-mediated environmental pollution.

The protective role of ethnic identity for urban adolescent males facing multiple stressors.

The provision of enteral nutritional support during definitive chemoradiotherapy in head and neck cancer patients.

The Psychosocial Implications of Sport Specialization in Pediatric Athletes.

The public health implications of the Paris Agreement: a modelling study.

The pulmonary phagocytosis response to separate and combined impacts of manganese (IV) and chromium (VI) containing particulates.

The pulmonary status of patients with limited-stage small cell lung cancer 15 years after treatment with chemotherapy and chest irradiation.

The Quechua manta pouch: a caretaking practice for buffering the Peruvian infant against the multiple stressors of high altitude.

The quest for interaction: studies on combined exposure.

The question of lithium/neuroleptic toxicity.

The radical scavenger edaravone (3-methyl-1-phenyl-2-pyrazolin-5-one) reacts with a pterin derivative and produces a cytotoxic substance that induces intracellular reactive oxygen species generation and cell death.

The radiographic pleural abnormalities in asbestos exposure: relationship to physiologic abnormalities.

The Rapid Development of Airway Organoids: A Direct Culture Strategy.

The rare malformation holoprosencephaly: pathogenesis, association with pregestational diabetes and the possible link with food pollutants.

The rationale and toxicity of combined cranial radiotherapy and immune checkpoint inhibitors in non-small cell lung cancer.

The rationale and toxicity of combined cranial radiotherapy and immune checkpoint inhibitors in non-small cell lung cancer.

The Rationale for Vitamin, Mineral, and Cofactor Treatment in the Precision Medical Care of Autism Spectrum Disorder.

The RclR protein is a reactive chlorine-specific transcription factor in Escherichia coli.

The Reactions of H₂O₂ and GSNO with the Zinc Finger Motif of XPA. Not A Regulatory Mechanism, But No Synergy with Cadmium Toxicity.

The reactivity of o-quinones which do not isomerize to quinone methides correlates with alkylcatechol-induced toxicity in human melanoma cells.

The receptor for advanced glycation end products and its ligands: a new inflammatory pathway in lung disease?

The regulatory role of nickel on H3K27 demethylase JMJD3 in kidney cancer cells.

The relation between rice consumption, arsenic contamination, and prevalence of diabetes in South Asia.

The relationship among IL-13, GSTP1, and CYP1A1 polymorphisms and environmental tobacco smoke in a population of children with asthma in Northern Mexico.

The relationship between air pollutants and preterm birth and blood routine changes in typical river valley city.

The Relationship between Air Pollution and Brain Cancer: A Systematic Review and Meta-Analysis.

The relationship between air pollution and depression and anxiety disorders - A systematic evaluation and meta-analysis of a cohort-based study.

The relationship between air pollution and the occurrence of hypertensive disorders of pregnancy: Evidence from a study in Wuhan, China.

The Relationship between City Size and Carbon Monoxide (CO) Concentration and Their Effect on Heart Rate Variability (HRV).

The relationship between developmental toxicity and aromatic-ring class profile of high-boiling petroleum substances.

The relationship between dietary exposure to persistent organic pollutants from fish consumption and type 2 diabetes among First Nations in Canada.

The Relationship between Emotional Intelligence and Job Stress among Nurses in Shiraz, Iran.

The relationship between exposure monitoring and health status in the occupational setting. An information system on exposure levels and occupational diseases.

The relationship between exposure to air pollution and sperm disomy.

The relationship between HIV and AIDS and water scarcity in Nyamakate resettlements land, north-central Zimbabwe.

The relationship between housing and health: children at risk.

The relationship between levels of PCBs and pesticides in human hair and blood: preliminary result.

The relationship between maternal exposure to ambient air pollutants and premature rupture of membranes: A systematic review and meta-analysis.

The relationship between mercury exposure and epigenetic alterations regarding human health, risk assessment and diagnostic strategies.

The relationship between persistent organic pollutants and Attention Deficit Hyperactivity Disorder phenotypes: Evidence from task-based neural activity in an observational study of a community sample of Canadian mother-child dyads.

The Relationship between Persistent Organic Pollutants Exposure and Type 2 Diabetes among First Nations in Ontario and Manitoba, Canada: A Difference in Difference Analysis.

The relationship between psychosocial trauma type and conversion (functional neurological) disorder symptoms: a cross-sectional study.

The relationship between repeat-dose toxicity and aromatic-ring class profile of high-boiling petroleum substances.

The Relationship Between Single-Nucleotide Polymorphisms, the Expression of DNA Damage Response Genes, and Hepatocellular Carcinoma in a Polish Population.

The Relationship between the Transmission of Different SARS-CoV-2 Strains and Air Quality: A Case Study in China.

The relationship between traffic-related air pollutants and cardiac autonomic function in a panel of healthy adults: a further analysis with existing data.

The relationship between vaginal microenvironment and pelvic dysfunctional diseases in Chinese women: a systematic review and meta-analysis.

The relationship between whole effluent toxicity (WET) and chemical-based effluent quality assessment in Vojvodina (Serbia).

The relationship of bipolar disorder lifetime duration and vascular burden to cognition in older adults.

The relationship of exposure to air pollutants in pregnancy with surrogate markers of endothelial dysfunction in umbilical cord.

The relationship of psychological trauma and dissociative and posttraumatic stress disorders to nonsuicidal self-injury and suicidality: a review.

The Relationships between HIV-1 Infection, History of Methamphetamine Use Disorder, and Soluble Biomarkers in Blood and Cerebrospinal Fluid.

The relative toxicity of compounds in mainstream cigarette smoke condensate.

The relative toxicity of substituted phenols reported in cigarette mainstream smoke.

The Relevance of Aurora Kinase Inhibition in Hematological Malignancies.

The relevance of timing of illness and death events in the household life cycle for coping outcomes in rural Uganda in the era of HIV.

The repressor element 1-silencing transcription factor is a novel molecular target for the neurotoxic effect of the polychlorinated biphenyl mixture aroclor 1254 in neuroblastoma SH-SY5Y cells.

The reproductive and developmental toxicity of indium in the Swiss mouse.

The reproductive toxicity and potential mechanisms of combined exposure to dibutyl phthalate and diisobutyl phthalate in male zebrafish (*Danio rerio*).

The reproductive toxicity of melamine in the absence and presence of cyanuric acid in male mice.

The reproductive toxicology of Great Lakes contaminants.

The Research Status, Potential Hazards and Toxicological Mechanisms of Fluoroquinolone Antibiotics in the Environment.

The respiratory impacts of air pollution in children: Global and domestic (Taiwan) situation.

The Respiratory Risks of Ambient/Outdoor Air Pollution.

The response of benthic macrofauna to anthropogenic stress in Narragansett Bay, Rhode Island: a review of human stressors and assessment of community conditions.

The response of children with asthma to ambient particulate is modified by tobacco smoke exposure.

The Response of Extracellular Polymeric Substances Production by Phototrophic Biofilms to a Sequential Disturbance Strongly Depends on Environmental Conditions.

The response of heat shock proteins in honey bees to abiotic and biotic stressors.

The Response of *Lemna minor* to Mixtures of Pesticides That Are Commonly Used in Thailand.

The Response of Three Southern Ocean Phytoplankton Species to Ocean Acidification and Light Availability: A Transcriptomic Study.

The responses of an anaerobic microorganism, *Yersinia intermedia* MASE-LG-1 to individual and combined simulated Martian stresses.

The Rise of Bromazepam in Postmortem Cases from Travis County, Texas and Surrounding Areas: 2021-2023.

The rise of testicular germ cell tumours: the search for causes, risk factors and novel therapeutic targets.

The risk of toxicities from trastuzumab, alone or in combination, in an elderly breast cancer population.

The role and mechanism of VDAC1 in type 2 diabetes: An underestimated target of environmental pollutants.

The role of "envisioning the future" in the development of resilience among at-risk youth.

The Role of Acculturative Stress on the Mental Health of Immigrant Youth: A Scoping Literature Review.

The role of acute and chronic stress in asthma attacks in children.

The Role of Adjuvant Radiation Therapy for Stages III and IV Hodgkin's Disease.

The role of air pollutants in initiating liver disease.

The role of algal EPS in reducing the combined toxicity of BPA and polystyrene nanoparticles to the freshwater algae *Scenedesmus obliquus*.

The role of allergens in asthma.

The role of anti-malarials in rheumatoid arthritis--the American experience.

The role of ascorbic acid combined exposure on Imidacloprid-induced oxidative stress and genotoxicity in Nile tilapia.

The role of autophagy in the treatment of pancreatic cancer with gemcitabine and ionizing radiation.

The role of bile salt export pump gene repression in drug-induced cholestatic liver toxicity.

The role of biological markers in toxicology.

The role of biomarkers in environmental assessment (5). Invertebrate populations and communities.

The role of brain-derived neurotrophic factor (BDNF) Val66Met genetic polymorphism in bipolar disorder: a case-control study, comorbidities, and meta-analysis of 16,786 subjects.

The role of capecitabine in locally advanced rectal cancer treatment: an update.

The role of carboplatin in the treatment of small-cell lung cancer.

The role of chemotherapy for metastatic breast cancer.

The role of chemotherapy in recurrent malignant gliomas: an overview.

The role of childhood adversity and prenatal mental health as psychosocial risk factors for adverse delivery and neonatal outcomes.

The role of chitosan in mitigating tert-butylhydroquinone induced cognitive impairment and neurotoxicity in a rat model.

The Role of Combination Chemotherapy in the Treatment of Patients with Metastatic Breast Cancer.

The role of combined imaging in metastatic medullary thyroid carcinoma: ¹¹¹In-DTPA-octreotide and ¹³¹I/¹²³I-MIBG as predictors for radionuclide therapy.

The role of CYP1A inhibition in the embryotoxic interactions between hypoxia and polycyclic aromatic hydrocarbons (PAHs) and PAH mixtures in zebrafish (*Danio rerio*).

The role of DDE, PCB, coplanar PCB and eggshell parameters for reproduction in the white-tailed sea eagle (*Haliaeetus albicilla*) in Sweden.

The role of dietary sodium in autoimmune diseases: The salty truth.

The role of doxorubicin and epirubicin in the treatment of patients with metastatic hormone-refractory prostate cancer.

The role of environmental exposures as risk factors for bipolar disorder: A systematic review of longitudinal studies.

The role of environmental pollution in the development of pulmonary exacerbations in cystic fibrosis: a narrative review.

The role of environmental trace element toxicants on autism: A medical biogeochemistry perspective.

The role of enzyme supplementation in digestive disorders.

The role of familial factors and neuroticism in the association between exposure to offensive behaviors at work and long-term sickness absence due to common mental disorders - a prospective twin study.

The role of family therapy in mediating adverse effects of excessive and inconsolable neonatal crying on the family system.

The Role of Ferroptosis-Related Molecules and Significance of Ferroptosis Score in Cervical Cancer.

The role of fluticasone propionate/salmeterol combination therapy in preventing exacerbations of COPD.

The role of freshwater copepods in the environmental risk assessment of caffeine and propranolol mixtures in the surface water bodies of Spain.

The Role of Genetics, the Environment, and Epigenetics in Atopic Dermatitis.

The role of glutathione S-transferases as a defense against reactive electrophiles in the blood vessel wall.

The role of human hairs in health and disease with special reference to environmental exposures.

The role of humic acids on gemfibrozil toxicity to zebrafish embryos.

The role of inflammatory mediators in the synergistic toxicity of ozone and 1-nitronaphthalene in rat airways.

The role of influenza vaccination in mitigating the adverse impact of ambient air pollution on lung function in children: New insights from the Seven Northeastern Cities Study in China.

The role of interleukin-6 in pulmonary inflammation and injury induced by exposure to environmental air pollutants.

The role of irinotecan and oxaliplatin in the treatment of advanced colorectal cancer.

The role of Kupffer cells and TNF-alpha in monocrotaline and bacterial lipopolysaccharide-induced liver injury.

The role of lifestyle in the association between long-term ambient air pollution exposure and cardiovascular disease: a national cohort study in China.

The role of liver enzymes in the association between ozone exposure and diabetes risk: a cross-sectional study of Zhuang adults in China.

The role of metabolic biomarkers in drug toxicity studies.

The role of minority stress in second-generation Black emerging adult college students' high-risk drinking behaviors.

The Role of miRNAs as Biomarkers for Pregnancy Outcomes: A Comprehensive Review.

The role of mitochondrial alterations in the combined toxic effects of human immunodeficiency virus Tat protein and methamphetamine on calbindin positive-neurons.

The role of molecular biology in the biomonitoring of human exposure to chemicals.

The Role of Monoclonal Antibodies in the Era of Bi-Specifics Antibodies and CAR T Cell Therapy in Multiple Myeloma.

The role of N6-methyladenosine methylation in PAHs-induced cancers.

The role of nanoplastics on the toxicity of the herbicide phenmedipham, using *Danio rerio* embryos as model organisms.

The role of new carbapenem combinations in the treatment of multidrug-resistant Gram-negative infections.

The Role of NLRP3 Inflammasome Signaling on Arrhythmias in Diabetes.

The role of NO(x) in Co-occurrence of O₃ and PM_{2.5} pollution driven by wintertime east Asian monsoon in Hainan.

The Role of Nrf2 on the Cognitive Dysfunction of High-fat Diet Mice Following Lead Exposure.

The role of NUPR1 in response to stress and cancer development.

The role of O₃ exposure and physical activity status on redox state, inflammation, and pulmonary toxicity of young men: A cross-sectional study.

The role of octopamine receptor agonists in the synergistic toxicity of certain insect growth regulators (IGRs) in controlling Dengue vector *Aedes aegypti* (Diptera: Culicidae) mosquito.

The role of oxygen free radicals in occupational and environmental lung diseases.

The role of pancreatic ductal secretion in protection against acute pancreatitis in mice*.

The role of particulate matter in exacerbation of atopic asthma.

The role of particulate size and chemistry in the association between summertime ambient air pollution and hospitalization for cardiorespiratory diseases.

The role of passive sampling in monitoring the environmental impacts of produced water discharges from the Norwegian oil and gas industry.

The role of phosphorus in aluminium-induced citrate and malate exudation from rape (*Brassica napus*).

The role of polybrominated diphenyl ethers in the induction of cancer: a systematic review of insight into their mechanisms.

The role of posttraumatic guilt and anger in integrated treatment for PTSD and co-occurring substance use disorders among primarily male veterans.

The Role of Probiotics in Alleviating Postweaning Diarrhea in Piglets From the Perspective of Intestinal Barriers.

The Role of Psychosocial Stress on Cardiovascular Disease in Women: JACC State-of-the-Art Review.

The Role of Radiation Therapy for Symptomatic Desmoid Tumors.

The role of radiation therapy in prostate cancer after radical prostatectomy: when and why?

The role of receptor-mediated activities of 4- and 5-ring unsubstituted and methylated polycyclic aromatic hydrocarbons (PAHs) in developmental toxicity.

The Role of Renal Replacement Therapy in the Management of Pharmacologic Poisonings.

The role of repair protein Rad51 in synergistic cytotoxicity and mutagenicity induced by epidermal growth factor receptor inhibitor (Gefitinib, IressaR) and benzo[a]pyrene in human lung cancer.

The role of respiratory viruses in the origin and exacerbations of asthma.

The role of self-directed in vivo exposure in combination with cognitive therapy, relaxation training, or therapist-assisted exposure in the treatment of panic disorder with agoraphobia.

The role of sexual minority stress and community involvement on disordered eating, dysmorphic concerns and appearance- and performance-enhancing drug misuse.

The role of soil and house dust physicochemical properties in determining the post ingestion bioaccessibility of sorbed polychlorinated biphenyls.

The role of solar radiation and tidal emersion on oxidative stress and glutathione synthesis in mussels exposed to air.

The Role of Surfactin Production by *Bacillus velezensis* on Colonization, Biofilm Formation on Tomato Root and Leaf Surfaces and Subsequent Protection (ISR) against *Botrytis cinerea*.

The role of sustained observations in tracking impacts of environmental change on marine biodiversity and ecosystems.

The role of the aryl hydrocarbon receptor pathway in mediating synergistic developmental toxicity of polycyclic aromatic hydrocarbons to zebrafish.

The Role of the Epigenome in Translating Neighborhood Disadvantage Into Health Disparities.

The role of the ImmunatuRNA(R) complex in promoting skin immunity and its regenerative abilities: Implications for antiaging skincare.

The role of the interchain disulfide bond in governing the pharmacological actions of botulinum toxin.

The role of the macroalgae *Ulva lactuca* on the cellular effects of neodymium and mercury in the mussel *Mytilus galloprovincialis*.

The role of the microbiota in sedentary lifestyle disorders and ageing: lessons from the animal kingdom.

The role of the veterinary diagnostic toxicologist in apiary health.

The Role of Therapeutic Plasma Exchange in the Treatment of Childhood Intoxication: A Single-Center Experience.

The role of topotecan in the treatment of advanced cervical cancer.

The role of toxic stimuli combinations in determining safe exposure limits.

The role of toxicological interactions in lung injury.

The role of toxicological science in meeting the challenges and opportunities of hydraulic fracturing.

The Role of Transjugular Intrahepatic Portosystemic Shunt (TIPS) in Treating Portal Hypertension in Patients with Hepatocellular Carcinoma.

The roles of inducible chromatin and transcriptional memory in cellular defense system responses to redox-active pollutants.

The RPTEC/TERT1 Cell Line as an Improved Tool for In Vitro Nephrotoxicity Assessments.

The RPTEC/TERT1 cell line models key renal cell responses to the environmental toxicants, benzo[a]pyrene and cadmium.

The safe Laccase@ZIF-8-prodrug system with GSH redox cycle for effective targeted cancer therapy with low off-target toxicity.

The safety and efficacy of cisplatin plus gemcitabine in recurrent ovarian cancer.

The safety and efficacy outcomes of Minnelide given alone or in combination with paclitaxel in advanced gastric cancer: A phase I trial.

The safety of nivolumab for the treatment of metastatic melanoma.

The safety profile of dalfampridine extended release in multiple sclerosis clinical trials.

The SAGA and NuA4 component Tra1 regulates *Candida albicans* drug resistance and pathogenesis.

The sbv IMPROVER Systems Toxicology Computational Challenge: Identification of Human and Species-Independent Blood Response Markers as Predictors of Smoking Exposure and Cessation Status.

The science and policy of critical loads of pollutant deposition to protect ecosystems in New York.

The Scottish and Manchester randomised trial of neo-adjuvant chemotherapy for advanced cervical cancer.

The search for chelate antagonists for chronic cadmium intoxication.

The Seasonal Dynamics and the Influence of Human Activities on Campus Outdoor Microbial Communities.

The Second International Symposium on Hodgkin's Disease. Workshop III: Recommendations for future clinical trials.

The secondary Fusarium metabolite aurofusarin induces oxidative stress, cytotoxicity and genotoxicity in human colon cells.

The sensitivity of *Daphnia magna* and *Daphnia curvirostris* to 10 veterinary antibacterials and to some of their binary mixtures.

The separate and combined effects of adiposity and cardiometabolic dysfunction on the risk of recurrent cardiovascular events and mortality in patients with manifest vascular disease.

The sequelae of political violence: assessing trauma, suffering and dislocation in the Peruvian highlands.

The serpulid *Ficopomatus enigmaticus* () as candidate organisms for ecotoxicological assays in brackish and marine waters.

The Sesquiterpene Lactone Cynaropicrin Manifests Strong Cytotoxicity in Glioblastoma Cells U-87 MG by Induction of Oxidative Stress.

The Shift to Toxicological-Related Deaths Over Natural During the COVID-19 Pandemic-An Ontario, Canada, Experience.

The short-term effect of air pollution on the incidence of pulmonary tuberculosis in Chongqing, China, 2014-2020.

The short-term effect of residential home energy retrofits on indoor air quality and microbial exposure: A case-control study.

The short-term effects and burden of particle air pollution on hospitalization for coronary heart disease: a time-stratified case-crossover study in Sichuan, China.

The short-term effects of air pollution on adolescent lung function in Taiwan.

The short-term effects of berberine in the liver: Narrow margins between benefits and toxicity.

The short-term toxicity and metabolome of dicyclopentadiene.

The significance of positional care combined with doula delivery during childbirth in the correction of abnormal fetal position.

The Significance of Regulatory MicroRNAs: Their Roles in Toxicodynamics of Mycotoxins and in the Protection Offered by Dietary Therapeutics Against Mycotoxin-Induced Toxicity.

The significance of services in a psychiatric hospital for family members of persons with mental illness.

The silence of the clams: Forestry registered pesticides as multiple stressors on soft-shell clams.

The single and combined effects of mercury and polystyrene plastic beads on antioxidant-related systems in the brackish water flea: toxicological interaction depending on mercury species and plastic bead size.

The Single and Combined Effects of Prenatal Nonchemical Stressors and Lead Exposure on Neurodevelopmental Outcomes in Toddlers: Results from the CCREOH Environmental Epidemiologic Study in Suriname.

The single and mixed impacts of cadmium, cobalt, lead, and PAHs on systemic immunity inflammation index in male and female.

The single substance and mixture toxicity of quinolones to the bioluminescent bacterium *Vibrio fischeri*.

The sirtuin inhibitor tenovin-6 upregulates death receptor 5 and enhances cytotoxic effects of 5-fluorouracil and oxaliplatin in colon cancer cells.

The small-molecule VEGF receptor inhibitor pazopanib (GW786034B) targets both tumor and endothelial cells in multiple myeloma.

The soil bacterial community in cropland is vulnerable to Cd contamination in winter rather than in summer.

The sorafenib plus nutlin-3 combination promotes synergistic cytotoxicity in acute myeloid leukemic cells irrespectively of FLT3 and p53 status.

The sorafenib plus nutlin-3 combination promotes synergistic cytotoxicity in acute myeloid leukemic cells irrespectively of FLT3 and p53 status.

The spectrum of hospitalization-associated harm in the elderly.

The Spectrum of Pulmonary Toxicity in Pancreatic Cancer Patients Receiving Gemcitabine Combination Chemotherapy.

The stage-specific testicular germ cell apoptotic response to low-dose radiation and 2,5-hexanedione combined exposure. II: qRT-PCR array analysis reveals dose dependent adaptive alterations in the apoptotic pathway.

The stage-specific testicular germ cell apoptotic response to low-dose X-irradiation and 2,5-hexanedione combined exposure. I: Validation of the laser capture microdissection method for qRT-PCR array application.

The state of POPs in Ghana- A review on persistent organic pollutants: Environmental and human exposure.

The State-of-the Art of Environmental Toxicogenomics: Challenges and Perspectives of "Omics" Approaches Directed to Toxicant Mixtures.

The stimulatory effect of globular adiponectin on insulin-stimulated glucose uptake and fatty acid oxidation is impaired in skeletal muscle from obese subjects.

The Stress of Caring-Resilience and HPA-Axis Activity in Hair Samples of Youth Residential Caregivers.

The Stress of Caring-Resilience and HPA-Axis Activity in Hair Samples of Youth Residential Caregivers.

The stress response, psychoneuroimmunology, and stress among ICU patients.

The stressors of being young and Black: Cardiovascular health and Black young adults.

The study of a method of regional environmental risk assessment.

The study of biological activity of transformation products of diclofenac and its interaction with chlorogenic acid.

The study of biological activity of transformation products of diclofenac and its interaction with chlorogenic acid.

The sub-acute toxicity of kavalactone in rats: a study of the effect of oral doses and the mechanism of toxicity in combination with ethanol.

The subcellular location of nucleoside analog phosphorylation is a determinant of synergistic effects of hydroxyurea.

The sublethal lead (Pb) toxicity to the earthworm *Eisenia fetida* (Annelida, Oligochaeta) as affected by NaCl salinity and manure addition in a calcareous clay loam soil during an indoor mesocosm experiment.

The sulfate metabolite of 3,3'-dichlorobiphenyl (PCB-11) impairs Cyp1a activity and increases hepatic neutral lipids in zebrafish larvae (*Danio rerio*).

The surface reactivity and implied toxicity of ash produced from sugarcane burning.

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The SUV39H1 inhibitor chaetocin induces differentiation and shows synergistic cytotoxicity with other epigenetic drugs in acute myeloid leukemia cells.

The sweet spot study-Developing e-liquid product standards for nicotine form and concentration to improve public health: Protocol for a randomized, double-blinded, crossover study.

The syndemic effects of food insecurity, water insecurity, and HIV on depressive symptomatology among Kenyan women.

The synergic antitumor effects of paclitaxel and temozolomide co-loaded in mPEG-PLGA nanoparticles on glioblastoma cells.

The Synergistic Action of Metformin and Glycyrrhiza uralensis Fischer Extract Alleviates Metabolic Disorders in Mice with Diet-Induced Obesity.

The synergistic activity of SBC3 in combination with Ebselen against *Escherichia coli* infection.

The synergistic and antagonistic effects of cytotoxic and biological agents on the in vitro antitumour effects of suramin.

The synergistic antimicrobial effects of novel bombinin and bombinin H peptides from the skin secretion of *Bombina orientalis*.

The synergistic cytotoxic effect of cisplatin and honey bee venom on human ovarian cancer cell line A2780cp.

The synergistic cytotoxic effects of doxorubicin and *Viola odorata* extract on human breast cancer cell line T47-D.

The Synergistic Cytotoxic Effects of GW5074 and Sorafenib by Impacting Mitochondrial Functions in Human Colorectal Cancer Cell Lines.

The synergistic cytotoxicity of cisplatin and taxol in killing oral squamous cell carcinoma.

The synergistic cytotoxicity of clofarabine, fludarabine and busulfan in AML cells involves ATM pathway activation and chromatin remodeling.

The Synergistic Effect of Biochar-Combined Activated Phosphate Rock Treatments in Typical Vegetables in Tropical Sandy Soil: Results from Nutrition Supply and the Immobilization of Toxic Metals.

The Synergistic Effect of Combination Progesterone and Temozolomide on Human Glioblastoma Cells.

The synergistic effect of enzymatic detergents on biofilm cleaning from different surfaces.

The synergistic effect of exposure to alcohol, tobacco smoke and other risk factors for age-related macular degeneration.

The synergistic effect of genetic and environmental factors in the development of attention-deficit/hyperactivity disorder symptoms in children and adolescents.

The synergistic effect of sodium chlorite and bromochloroacetic acid on BrO₃(-)-induced renal cell death.

The Synergistic Effects of a Complementary Physiotherapeutic Scheme in the Psychological and Nutritional Treatment in a Teenage Girl with Type 1 Diabetes Mellitus, Anxiety Disorder and Anorexia Nervosa.

The synergistic effects of anxiety and cerebral hypoperfusion on cognitive dysfunction in older adults with cardiovascular disease.

The synergistic effects of Apatinib combined with cytotoxic chemotherapeutic agents on gastric cancer cells and in a fluorescence imaging gastric cancer xenograft model.

The Synergistic Effects of Decitabine Combined with Arsenic Trioxide (ATO) in the Human Myelodysplastic Syndrome Cell Line SKM-1.

The Synergistic Effects of Polysaccharides and Ginsenosides From American Ginseng (*Panax quinquefolius* L.) Ameliorating Cyclophosphamide-Induced Intestinal Immune Disorders and Gut Barrier Dysfunctions Based on Microbiome-Metabolomics Analysis.

The synergistic effects of stimulants and parental psychotherapy in the treatment of attention deficit hyperactivity disorder.

The synergistic hepatoprotective potential of Beta vulgaris juice and 2,3- dimercaptosuccinic acid in lead-intoxicated rats via improving the hepatic oxidative and inflammatory stress.

The synergistic interference effect of silica nanoparticles concentration and the wavelength of ELISA on the colorimetric assay of cell toxicity.

The synergistic potential of azole fungicides does not directly correlate to the inhibition of cytochrome P450 activity in aquatic invertebrates.

The synergistic toxicity effect of di(2-ethylhexyl)phthalate and plant growth disturbs the structure and function of soil microbes in the rhizosphere.

The synergistic toxicity of Cd(II) and Cu(II) to zebrafish (*Danio rerio*): Effect of water hardness.

The synergistic toxicity of Cd(II) and Cu(II) to zebrafish (*Danio rerio*): Effect of water hardness.

The synergistic toxicity of pesticide mixtures: implications for risk assessment and the conservation of endangered Pacific salmon.

The synergistic toxicity of the multiple chemical mixtures: implications for risk assessment in the terrestrial environment.

The synergy of microplastics with the heavy metal zinc has resulted in reducing the toxic effects of zinc on lentil (*Lens culinaris*) seed germination and seedling growth.

The synthesis and synergistic antifungal effects of chalcones against drug resistant *Candida albicans*.

The Synthesis, Characterization, Molecular Docking and In Vitro Antitumor Activity of Benzothiazole Aniline (BTA) Conjugated Metal-Salen Complexes as Non-Platinum Chemotherapeutic Agents.

The systemic toxicity of heavy metal mixtures in rats.

The Taiwan Birth Panel Study: a prospective cohort study for environmentally- related child health.

The Temporal Dynamics of Multiple Stressor Effects: From Individuals to Ecosystems.

The temporal profile of cytokines in the bronchoalveolar lavage fluid in mice exposed to the industrial gas phosgene.

The temporal relationship between bacterial lipopolysaccharide and monocrotaline exposures influences toxicity: shift in response from hepatotoxicity to nitric oxide-dependent lethality.

The teratogenic effects of prenatal ethanol exposure are exacerbated by Sonic Hedgehog or GLI2 haploinsufficiency in the mouse.

The terrorist attacks of September 11, 2001, as psychological toxin: increase in suicide attempts.

The Th17/Treg Cytokine Imbalance in Chronic Obstructive Pulmonary Disease Exacerbation in an Animal Model of Cigarette Smoke Exposure and Lipopolysaccharide Challenge Association.

The therapeutic potential of targeting minimal residual disease in melanoma.

The threshold of toxicological concern for prenatal developmental toxicity.

The time course of altered brain activity during 7-day simulated microgravity.

The time course of vasoconstriction and endothelin receptor A expression in pulmonary arterioles of mice continuously exposed to ambient urban levels of air pollution.

The time-dependent synergism of the six-component mixtures of substituted phenols, pesticides and ionic liquids to *Caenorhabditis elegans*.

The TIMELESS and PARP1 interaction suppresses replication-associated DNA gap accumulation.

The Toll-like receptor agonist imiquimod is metabolized by aryl hydrocarbon receptor-regulated cytochrome P450 enzymes in human keratinocytes and mouse liver.

The total costs of drug therapy for rheumatoid arthritis. A model based on costs of drug, monitoring, and toxicity.

The tox is in the detail: technical fundamentals for designing, performing, and interpreting experiments on toxicity of microplastics and associated substances.

The tox is in the detail: technical fundamentals for designing, performing, and interpreting experiments on toxicity of microplastics and associated substances.

The toxic effect and bioaccumulation in aquatic oligochaete *Limnodrilus hoffmeisteri* after combined exposure to cadmium and perfluorooctane sulfonate at different pH values.

The toxic effect of a mixture of melamine and cyanuric acid on the gastrointestinal tract and liver in mice.

The toxic effect of bisphenol AF and nanoplastic coexposure in parental and offspring generation zebrafish.

The toxic effects and possible mechanisms of decabromodiphenyl ethane on mouse oocyte.

The Toxic Effects of Aflatoxin B1 and Aflatoxin M1 on Kidney through Regulating L-Proline and Downstream Apoptosis.

The Toxic Effects of Antibiotics on Freshwater and Marine Photosynthetic Microorganisms: State of the Art.

The toxic effects of Aroclor 1254 exposure on the osteoblastic cell line MC3T3-E1 and its molecular mechanism.

The toxic effects of combined aflatoxins and zearalenone in naturally contaminated diets on laying performance, egg quality and mycotoxins residues in eggs of layers and the protective effect of *Bacillus subtilis* biodegradation product.

The toxic effects of combined exposure of chlorpyrifos and p, p'-DDE to zebrafish (*Danio rerio*) and tissue bioaccumulation.

The toxic effects of combined exposure to toluene and m-xylene in animals. II. Blood toluene and m-xylene during single and combined exposure in rats.

The toxic effects of combined exposure to toluene and m-xylene in animals. IV. Liver ultrastructure after subchronic inhalatory exposure.

The toxic pathophysiology of retinol hypervitaminosis and norethisterone enantate in rats.

The toxicity and efficacy of Nordic-FLOX regimen as adjuvant treatment of stage III colon cancer.

The toxicity and outcomes of continuous 5-fluorouracil/cisplatin-based chemotherapy followed by chemoradiation in patients with resected high-risk gastric cancer: results of a single institute.

The toxicity associated with combining immune check point inhibitors with tyrosine kinase inhibitors in patients with non-small cell lung cancer.

The toxicity effects of imidacloprid and chlorpyrifos on oxidative stress and blood biochemistry in *Cyprinus carpio*.

The toxicity effects of the individual and combined exposure of methyl tert-butyl ether (MTBE) and tire rubber powder (RP) on Nile tilapia fish (*Oreochromis niloticus*).

The toxicity of a mixture of two antiseptics, triclosan and triclocarban, on reproduction and growth of the nematode *Caenorhabditis elegans*.

The toxicity of a ternary biocide mixture to two consecutive earthworm (*Eisenia fetida*) Generations.

The toxicity of aconitine, emodin on ICC cell and the antagonist effect of the compatibility.

The toxicity of benzene and its metabolism and molecular pathology in human risk assessment.

The toxicity of binary mixture of Cu (II) ion and phenols on *Tetrahymena thermophila*.

The toxicity of cadmium-copper mixtures on daphnids and microalgae analyzed using the Biotic Ligand Model.

The toxicity of exogenous nickel to soil-dwelling springtail *Folsomia candida* in relation to soil properties and aging time.

The toxicity of metal mixtures to the estuarine mysid *Neomysis integer* (Crustacea: Mysidacea) under changing salinity.

The toxicity of mixtures of specific organophosphate compounds is modulated by paraoxonase 1 status.

The toxicity of paracetamol-codeine combination in overdose is an unresolved issue.

The toxicity of selenium and mercury in *Suaeda salsa* after 7-days exposure.

The toxicity of tetrachlorobenzyltoluenes (Ugilec 141) and polychlorobiphenyls (Aroclor 1254 and PCB-77) compared in Ah-responsive and Ah-nonresponsive mice.

The toxicity of titanium dioxide nanopowder to early life stages of the Japanese medaka (*Oryzias latipes*).

The toxicity potential of pharmaceuticals found in the Douro River estuary (Portugal): assessing impacts on gonadal maturation with a histopathological and stereological study of zebrafish ovary and testis after sub-acute exposures.

The toxicity potential of pharmaceuticals found in the Douro River estuary (Portugal)--experimental assessment using a zebrafish embryo test.

The toxicity to *Clarias lazera* of copper and zinc applied jointly.

The Toxicity to Fish Embryos of PAH in Crude and Refined Oils.

The toxicokinetics and metabolism of polychlorinated dibenzo-p-dioxins (PCDDs) and dibenzofurans (PCDFs) and their relevance for toxicity.

The toxicokinetics of 1,3-butylene glycol versus ethanol in the treatment of ethylene glycol poisoning.

The toxicologic interactions resulting from inhalation of carbon black and acrolein on pulmonary antibacterial and antiviral defenses.

The toxicological effect on pak choi of co-exposure to degradable and non-degradable microplastics with oxytetracycline in the soil.

The toxicological properties of petroleum gases.

The toxicology of hydroquinone--relevance to occupational and environmental exposure.

The transcranial direct current stimulation over prefrontal cortex combined with the cognitive training reduced the cue-induced craving in female individuals with methamphetamine use disorder: A randomized controlled trial.

The transferability from rat subacute 4-week oral toxicity study to translational research exemplified by two pharmaceutical immunosuppressants and two environmental pollutants with immunomodulating properties.

The translational science of hodgkin lymphoma.

The treatment of acute myeloid leukemia with mitoxantrone, etoposide and low-dose cytarabine in elderly patients - a report of Polish Acute Leukemia Group (PALG) phase II study.

The treatment of intervertebral disc degeneration using Traditional Chinese Medicine.

The treatment of severe, chronic, resistant obsessive-compulsive disorder. An evaluation of an in-patient programme using behavioural psychotherapy in combination with other treatments.

The Trend of Cefepime-Induced Neurotoxicity: A Systematic Review.

The triterpenoid alpha, beta-amyrin prevents the impaired aortic vascular reactivity in high-fat diet-induced obese mice.

The triterpenoid cucurbitacin B augments the antiproliferative activity of chemotherapy in human breast cancer.

The trouble with surrogates in environmental risk assessment: a daphniid case study.

The tubercular badger and the uncertain curve:- The need for a multiple stressor approach in environmental radiation protection.

The Tumor-Selective Cytotoxic Agent beta-Lapachone is a Potent Inhibitor of IDO1.

The TWEAK/Fn14 pathway is required for calcineurin inhibitor toxicity of the kidneys.

The type of previous abortion modifies the association between air pollution and the risk of preterm birth.

The type of stress matters: repeated injection and permanent social isolation stress in male mice have a differential effect on anxiety- and depressive-like behaviours, and associated biological alterations.

The types of microplastics, heavy metals, and adsorption environments control the microplastic adsorption capacity of heavy metals.

The U.S. Environmental Protection Agency's examination of its risk assessment principles and practices: a brief perspective from the regulated community.

The U.S. Environmental Protection Agency's risk assessment guidelines.

The UFT/leucovorin/etoposide regimen for the treatment of advanced gastric cancer. Oncopaz Cooperative Group.

The underlying toxicological mechanism of chemical mixtures: a case study on mixture toxicity of cyanogenic toxicants and aldehydes to *Photobacterium phosphoreum*.

The under-reported role of toxic substance exposures in the COVID-19 pandemic.

The understudied global experiment of pollution's impacts on wildlife and human health: The ethical imperative for interdisciplinary research.

The Undervalued Effects of Polychlorinated Biphenyl Exposure on Breast Cancer.

The unheeded inherent connections and overlap between microplastics and poly- and perfluoroalkyl substances: A comprehensive review.

The Unique and Combined Effects of Reinforcement and Methylphenidate on Temporal Information Processing in Attention-Deficit/Hyperactivity Disorder.

The unique chemistry of benzoxaboroles: current and emerging applications in biotechnology and therapeutic treatments.

The University of Texas M.D. Anderson Cancer Center experience with paclitaxel in breast cancer.

The unravelling of metabolic dysfunctions linked to metal-associated diseases by blue native polyacrylamide gel electrophoresis.

The UPR in atherosclerosis.

The uptake and elimination of ZnO and CuO nanoparticles in *Daphnia magna* under chronic exposure scenarios.

The Urban Environment and Childhood Asthma study.

The use and misuse of biomarkers in ecotoxicology.

The use of a genetically engineered *Pseudomonas* species (Shk1) as a bioluminescent reporter for heavy metal toxicity screening in wastewater treatment plant influent.

The Use of a Germination Bioassay as a Toxicological Screening System to Study the Potential Drug-Drug Interactions of (S)-Naproxen and (S)-Ibuprofen and their corresponding Oxidation State Analogues, (S)-Naproxol and (S)-Ibuprofen Alcohol.

The use of a novel tobacco-substitute sheet and smoke dilution to reduce toxicant yields in cigarette smoke.

The use of anti-ricin antibodies to protect mice intoxicated with ricin.

The use of bevacizumab in the modern era of targeted therapy for ovarian cancer: A systematic review and meta-analysis.

The use of biomarkers in occupational health research, practice, and policy.

The use of biomarkers in occupational health research, practice, and policy.

The use of cell membrane stability (CMS) technique to screen for salt tolerant wheat varieties.

The use of cellular diagnostics for identifying sub-lethal stress in reef corals.

The use of Collembola avoidance tests to characterize sewage sludges as soil amendments.

The use of combined radiation therapy and hormonal therapy in the management of lymph node-positive prostate cancer.

The use of epilithic biofilms as bioaccumulators of pesticides and pharmaceuticals in aquatic environments.

The use of established skeletal muscle cell lines to assess potential toxicity from embedded metal fragments.

The use of gene expression to unravel the single and mixture toxicity of abamectin and difenoconazole on survival and reproduction of the springtail *Folsomia candida*.

The use of growth and behavioral endpoints to assess the effects of pesticide mixtures upon aquatic organisms.

The use of inexpensive broad spectrum lower toxicity therapeutics in chronic lymphocytic leukemia.

The use of insecticide mixtures containing neonicotinoids as a strategy to limit insect pests: Efficiency and mode of action.

The use of multiple endpoints to assess cellular responses to environmental contaminants in the interstitial marine ciliate *Euplotes crassus*.

The use of new approach methodologies for the environmental risk assessment of food and feed chemicals.

The use of nonregular fractional factorial designs in combination toxicity studies.

The use of oral beclomethasone dipropionate in the treatment of gastrointestinal graft-versus-host disease: the experience of the Fukuoka blood and marrow transplantation (BMT) group.

The use of passive sampling to monitor forest exposure to O₃, NO₂ and SO₂: a review and some case studies.

The use of quantitative two-dimensional gel electrophoresis to analyze changes in alveolar macrophage proteins in humans exposed to ozone.

The use of ranolazine in non-anginal cardiovascular disorders: A review of current data and ongoing randomized clinical trials.

The use of supplemental external beam radiotherapy in men with low-risk prostate cancer undergoing brachytherapy before and after the 1999 American Brachytherapy Society Guideline statement.

The use of the shanny *Lipophrys pholis* for pollution monitoring: a new sentinel species for the northwestern European marine ecosystems.

The use of time-averaged concentrations of metals to predict the toxicity of pulsed complex effluent exposures to a freshwater alga.

The use of toxic equivalency factors in assessing occupational and environmental health risk associated with exposure to airborne mixtures of polycyclic aromatic hydrocarbons (PAHs).

The use of ultrasound measurements in environmental epidemiological studies of air pollution and fetal growth.

The uses of zebrafish (*Danio rerio*) as an in vivo model for toxicological studies: A review based on bibliometrics.

The utility of a differentiated preclinical liver model, HepaRG cells, in investigating delayed toxicity via inhibition of mitochondrial-replication induced by fialuridine.

The utility of a system dynamics approach for understanding cumulative health risk from exposure to environmental hazards.

The utility of camptothecin as a synergist of *Bacillus thuringiensis* var. *kurstaki* and nucleopolyhedroviruses against *Trichoplusia ni* and *Spodoptera exigua*.

The utility of the small rodent electrocardiogram in toxicology.

The value of intentional self-care practices: The effects of mindfulness on improving job satisfaction, teamwork, and workplace environments.

The Versatile Roles of the tRNA Epitranscriptome during Cellular Responses to Toxic Exposures and Environmental Stress.

The vitamin D receptor gene bAt (CCA) haplotype impairs the response to pegylated-interferon/ribavirin-based therapy in chronic hepatitis C patients.

The vitamin D, ionised calcium and parathyroid hormone axis of cerebral capillary function: therapeutic considerations for vascular-based neurodegenerative disorders.

The water-exiting behavior and survival of predaceous diving beetles in responses to lambda-cyhalothrin, chlorantraniliprole, and thiamethoxam.

The wheat transcription factor, TabHLH39, improves tolerance to multiple abiotic stressors in transgenic plants.

The Wonderful Activities of the Genus *Mentha*: Not Only Antioxidant Properties.

The Wuhan-Zhuhai (WHZH) cohort study of environmental air particulate matter and the pathogenesis of cardiopulmonary diseases: study design, methods and baseline characteristics of the cohort.

The XIAP inhibitor Embelin enhances TRAIL-induced apoptosis in human leukemia cells by DR4 and DR5 upregulation.

The yin and yang of self-regulation in developing vertebrates.

The Zebrafish (*Danio rerio*) Embryo Model as a Tool to Assess Drinking Water Treatment Efficacy for Freshwater Impacted by Crude Oil Spill.

The zebrafish gut microbiome influences benzo[a]pyrene developmental neurobehavioral toxicity.

The ZrO(2) NPs enhanced the risk of arsenate by promoting its accumulation and reducing its detoxification during food chain transfer from *Daphnia magna* to zebrafish.

Theaflavin-3,3'-Digallate Enhances the Inhibitory Effect of Cisplatin by Regulating the Copper Transporter 1 and Glutathione in Human Ovarian Cancer Cells.

Thematic analysis of spousal interaction patterns among Asian parents of children with chronic life-threatening illness.

Themes of Stressors, Emotional Fatigue, and Communication Challenges Found in Mobile Care Discussion Sessions With Patients Requiring Lifelong Home Parenteral Nutrition Infusions.

Theophylline toxicity from an over-the-counter preparation.

Therapeutic and toxicologic studies in a murine model of invasive pulmonary aspergillosis.

Therapeutic Benefits and Adverse Effects of Combined Proangiogenic Gene Therapy in Mouse Critical Leg Ischemia.

Therapeutic considerations in using combinations of newer beta-lactam antibiotics.

Therapeutic dendritic cell vaccination of patients with renal cell carcinoma.

Therapeutic drug monitoring of antiretroviral agents scenario.

Therapeutic effects of chloroquine in combination with quinine in uncomplicated falciparum malaria.

Therapeutic Effects Of Combined and Chronic Treatment of Tat-GluA23y and D-Serine on Cognitive Dysfunction in Postmenopausal Rats.

Therapeutic effects of IL-12 combined with benzoylmesaconine, a non-toxic aconitine-hydrolysate, against herpes simplex virus type 1 infection in mice following thermal injury.

Therapeutic effects of low-dose cytosine arabinoside, alpha-interferon, 1 alpha-hydroxyvitamin D3 and retinoic acid in acute leukemia and myelodysplastic syndromes.

Therapeutic effects of TM4SF5-targeting chimeric and humanized monoclonal antibodies in hepatocellular and colon cancer models.

Therapeutic efficacy of seliciclib in combination with ionizing radiation for human nasopharyngeal carcinoma.

Therapeutic implication of HER2 in advanced biliary tract cancer.

Therapeutic implications of the enhanced short and long-term cytotoxicity of radiation treatment followed by oncolytic parvovirus H-1 infection in high-grade glioma cells.

Therapeutic interventions using a combination of Telmisartan and omega 3-fatty acids in sodium arsenite-induced vascular endothelial dysfunction in rats: modulation through ATP-sensitive K⁺ channels and eNOS.

Therapeutic potential of combination therapy of soluble VEGF receptor 1 and conventional chemotherapy for ovarian cancer growth.

Therapeutic potential of kava in the treatment of anxiety disorders.

Therapeutic potential of purine analogue combinations in the treatment of lymphoid malignancies.

Therapeutic potential of quinoa seed extract as regenerative and hepatoprotective agent in induced liver injury wistar rat model.

Therapeutic potential of targeting IRES-dependent c-myc translation in multiple myeloma cells during ER stress.

Therapeutic Potential of Thalidomide and Its Analogues in the Treatment of Cancer.

Therapeutic ratio of mono or combination bacterial lipopolysaccharide therapy in methylnitrosourea-induced rat mammary carcinoma.

Therapeutic selectivity and the multi-node drug target.

Therapeutic strategies for drug-resistant *Pseudomonas aeruginosa*: Metal and metal oxide nanoparticles.

Therapeutic synergy of trimetrexate (CI-898) in combination with doxorubicin, vincristine, cytoxan, 6-thioguanine, cisplatin, or 5-fluorouracil against intraperitoneally implanted P388 leukemia.

Therapeutic targeting of EGFR in malignant gliomas.

Therapy of advanced non-small-cell lung cancer with irinotecan and gemcitabine in combination.

Therapy of microcirculatory disorders in severe acute pancreatitis: what mediators should we block?

There is no need for overnight fasting of rats in regulatory toxicology studies.

Thermal acclimation offsets the negative effects of nitrate on aerobic scope and performance.

Thermal adaptation affects the temperature-dependent toxicity of the insecticide imidacloprid to soil invertebrates.

Thermal boost combined with interstitial brachytherapy in breast conserving therapy - Assessment of early toxicity.

Thermal challenge severity differentially influences wound healing in wood duck (*Aix sponsa*) ducklings.

Thermal desorption comprehensive two-dimensional gas chromatography for in-situ measurements of organic aerosols.

Thermal effect on sulfamethoxazole degradation in a trivalent copper involved peroxymonosulfate system.

Thermal evolution offsets the elevated toxicity of a contaminant under warming: A resurrection study in *Daphnia magna*.

Thermal Performance Curves in a Polluted World: Too Cold and Too Hot Temperatures Synergistically Increase Pesticide Toxicity.

Thermal plasticity in the invasive south American tomato pinworm *Tuta absoluta* (Meyrick) (Lepidoptera: Gelechiidae).

Thermal plasticity in the invasive south American tomato pinworm *Tuta absoluta* (Meyrick) (Lepidoptera: Gelechiidae).

Thermal plasticity of the cardiorespiratory system provides cross-tolerance protection to fish exposed to elevated nitrate.

Thermal stress and the physiological response to environmental toxicants.

Thermal stress and toxicity.

Thermal tolerance and survival are modulated by a natural gradient of infection in differentially acclimated hosts.

Thermal tolerance limits and physiological traits as indicators of *Hediste diversicolor*'s acclimation capacity to global and local change drivers.

Thermal Transport and Thermoelectric Effect in Composites of Alumina and Graphene-Augmented Alumina Nanofibers.

Thermo- and pH-responsive, Lipid-coated, Mesoporous Silica Nanoparticle-based Dual Drug Delivery System To Improve the Antitumor Effect of Hydrophobic Drugs.

Thermochemotherapy in inoperable head and neck cancer.

Thermodynamics Affecting Glacier-Released 4-Nonylphenol Deposition in Alaska, USA.

Thermoradiotherapy using interstitial self-regulating thermoseeds: an intermediate analysis of a phase II trial.

Thermoregulation in complex situations: combined heat exposure, infectious fever and water deprivation.

Thermoregulatory defense mechanisms.

Thermoregulatory responses to environmental toxicants: the interaction of thermal stress and toxicant exposure.

Thermoregulatory responses to exercise at a fixed rate of heat production are not altered by acute hypoxia.

Thermoresponsive hydrogels with low toxicity from mixtures of ethyl(hydroxyethyl) cellulose and arginine-based surfactants.

Thermoresponsive MXene composite system with high adsorption capacity for quick and simple removal of toxic metal ions from aqueous environment.

Thermoresponsive Self-Immolative Polyglyoxylamides.

Thermosensitive liposomal doxorubicin plus radiofrequency ablation increased tumor destruction and improved survival in patients with medium and large hepatocellular carcinoma: A randomized, double-blinded, dummy-controlled clinical trial in a single center.

Thermotherapy enhances oxaliplatin-induced cytotoxicity in human colon carcinoma cells.

Thiacloprid Induced Developmental Neurotoxicity via ROS-Oxidative Injury and Inflammation in Chicken Embryo: The Possible Attenuating Role of Chicoric and Rosmarinic Acids.

Thiacloprid-induced toxicity influenced by nutrients: Evidence from in situ bioassays in experimental ditches.

Thiamethoxam acts as a target-site synergist of spinosad in resistant strains of *Frankliniella occidentalis*.

Thiamine deficiency-related brain dysfunction in chronic liver failure.

Thiifluzamide induces the toxic effects on zebrafish (*Danio rerio*) via inhibition of succinate dehydrogenase (SDH).

Thin layer chromatography convulsant screen extended by gas chromatography-mass spectrometry.

Thiol-reactivity of the fungicide maneb.

Thioredoxin reductase deficiency potentiates oxidative stress, mitochondrial dysfunction and cell death in dopaminergic cells.

Thioridazine in PLGA nanoparticles reduces toxicity and improves rifampicin therapy against mycobacterial infection in zebrafish.

Thiotepa, busulfan, and cyclophosphamide or busulfan, cyclophosphamide, and etoposide high-dose chemotherapy followed by autologous stem cell transplantation for consolidation of primary central nervous system lymphoma.

Thiotepa-based reduced toxicity conditioning in combination with post-transplant cyclophosphamide and mTOR inhibitor for heavily transfused acquired severe aplastic anemia in children and young adults: encouraging outcomes of a pilot study.

Thiouridine residues in tRNAs are responsible for a synergistic effect of UVA and UVB light in photoinactivation of *Escherichia coli*.

Third trimester as the susceptibility window for maternal PM(2.5) exposure and preterm birth: A nationwide surveillance-based association study in China.

Third-hand smoke exposure and health hazards in children.

Thirteen-week oral toxicity study of difluoromethylornithine in combination with tamoxifen citrate in female dogs.

Thirty year ecosystem trajectories in a submerged marine cave under changing pressure regime.

This can't be stressed enough: The contribution of select environmental toxicants to disruption of the stress circuitry and response.

THNLA-1: a DNA-targeted bioreductive agent as chemosensitizer in vitro and in vivo.

Threats and knowledge gaps for ecosystem services provided by kelp forests: a northeast Atlantic perspective.

Three major loci involved in age-related macular degeneration are also associated with polypoidal choroidal vasculopathy.

Three widely used pesticides and their mixtures induced cytotoxicity and apoptosis through the ROS-related caspase pathway in HepG2 cells.

Three-arm randomised controlled phase 2 study comparing pemetrexed and erlotinib to either pemetrexed or erlotinib alone as second-line treatment for never-smokers with non-squamous non-small cell lung cancer.

Three-dimensional analysis of the synergistic cytotoxicity of ganciclovir and zidovudine.

Three-dimensional cell cultures in toxicology.

Three-dimensional dose-response models of competing risks and natural life span.

Three-Level Hepatotoxicity Prediction System Based on Adverse Hepatic Effects.

Three-way Interaction of Neuroticism, Extraversion, and Conscientiousness in the Internalizing Disorders: Evidence of Disorder Specificity in a Psychiatric Sample.

Threshold effects in genetic toxicity: perspective of chemicals regulation in Germany.

Thresholds for the effects of pesticides on invertebrate communities and leaf breakdown in stream ecosystems.

Thrombelastography is better than PT, aPTT, and activated clotting time in detecting clinically relevant clotting abnormalities after hypothermia, hemorrhagic shock and resuscitation in pigs.

Thrombogenicity and cardiovascular effects of ambient air pollution.

Thrombotic microangiopathy and liver toxicity due to a combination therapy of leflunomide and methotrexate: a case report.

Through the Looking Glass: In Vitro Models for Inhalation Toxicology and Interindividual Variability in the Airway.

Thymidine enhancement of methotrexate and 5-fluorouracil toxicity in cultured human colon carcinoma.

Thymoquinone from *Nigella sativa* Seeds Promotes the Antitumor Activity of Noncytotoxic Doses of Topotecan in Human Colorectal Cancer Cells in Vitro.

Thyroid disrupting pesticides mancozeb and fipronil in mixture caused oxidative damage and genotoxicity in lymphoid organs of mice.

Thyroid dysfunction in sea bass (*Dicentrarchus labrax*): underlying mechanisms and effects of polychlorinated biphenyls on thyroid hormone physiology and metabolism.

Thyroid endocrine disruption in male zebrafish following exposure to binary mixture of bisphenol AF and sulfamethoxazole.

Thyroid function and decabromodiphenyl ethane (DBDPE) exposure in Chinese adults from a DBDPE manufacturing area.

Thyroid hormone analogues for the treatment of metabolic disorders: new potential for unmet clinical needs?

Thyroid hormones are associated with exposure to persistent organic pollutants in aging residents of upper Hudson River communities.

Thyroid hormones in male workers exposed to urban stressors.

Thyroid hormones in relation to toxic metal exposure in pregnancy, and potential interactions with iodine and selenium.

Thyroid toxicity due to subchronic exposure to a complex mixture of 16 organochlorines, lead, and cadmium.

Thyroxine modulation of immune toxicity induced by mixture pesticides mancozeb and fipronil in mice.

Tiazofurin action in leukemia: evidence for down-regulation of oncogenes and synergism with retinoic acid.

Tick exposure and extreme climate events impact survival and threaten the persistence of a long-lived lizard.

Tidings from the Tides-De novo transcriptome assembly of the endemic estuarine bivalve *Villorita cyprinoides*.

Tigecycline and Gentamicin-Combined Treatment Enhances Renal Damage: Oxidative Stress, Inflammatory Reaction, and Apoptosis Interplay.

TIGIT Induces (CD3+) T Cell Dysfunction in Colorectal Cancer by Inhibiting Glucose Metabolism.

TIM-3 Regulates CD103(+) Dendritic Cell Function and Response to Chemotherapy in Breast Cancer.

Time budgets of infants for exposure assessment: a methodological study.

Time course of blood oxygen saturation responding to short-term fine particulate matter among elderly healthy subjects and patients with chronic obstructive pulmonary disease.

Time course of blood oxygen saturation responding to short-term fine particulate matter among elderly healthy subjects and patients with chronic obstructive pulmonary disease.

Time course of Tau toxicity and pharmacologic prevention in a cell model of Tauopathy.

Time dependence in mixture toxicity with soft electrophiles: 1. Combined effects of selected SN2- and SNAr-reactive agents with a nonpolar narcotic.

Time sequence of tumor necrosis factor-related apoptosis-inducing ligand (TRAIL) and cisplatin treatment is responsible for a complex pattern of synergistic cytotoxicity.

Time series of transcriptome analysis in entire lung development stages provide insights into the origin of NO(2) related lung diseases.

Time to death response in carabid beetles exposed to multiple stressors along a gradient of heavy metal pollution.

Time to pregnancy and pregnancy outcome.

Time trends and congener profiles of PCDD/Fs, PCBs, and PBDEs in Baltic herring off the coast of Finland during 1978-2009.

Time trends in serum organochlorine pesticides and polychlorinated biphenyls in the general population of Biscay, Spain.

Time trends of polycyclic aromatic hydrocarbon exposure in New York City from 2001 to 2012: assessed by repeat air and urine samples.

Time-activity-patterns of some selected small groups as a basis for exposure estimation: a methodological study.

Time-course of cadmium-induced acute hepatotoxicity in the rat liver: the role of apoptosis.

Time-course of oral toxicity to contaminated groundwater in male Sprague Dawley rats.

Time-dependence in mixture toxicity prediction.

Time-dependence in mixture toxicity with soft-electrophiles: 2. Effects of relative reactivity level on time-dependent toxicity and combined effects for selected Michael acceptors.

Time-dependent accumulation of Cd, Co, Cu, Ni, and Zn in natural communities of mayfly and caddisfly larvae: Metal sensitivity, uptake pathways, and mixture toxicity.

Time-dependent accumulation of Cd, Co, Cu, Ni, and Zn in natural communities of mayfly and caddisfly larvae: Metal sensitivity, uptake pathways, and mixture toxicity.

Time-dependent and Pb-dependent antagonism and synergism towards *Vibrio qinghaiensis* sp.-Q67 within heavy metal mixtures.

Time-dependent biomolecular responses and bioaccumulation of perfluorooctane sulfonate (PFOS) in *Daphnia magna*.

Time-dependent effects of [apyr]BF(4) and key contributors to their mixture stimulation on *Vibrio qinghaiensis* sp.-Q67 at apical and biochemical levels.

Time-dependent effects of lead on rat reproductive functions.

Time-dependent hormetic dose responses of skin care product mixtures to *Vibrio qinghaiensis* sp.-Q67: Appearance and quantification.

Time-dependent hormetic effects of polypeptide antibiotics and two antibacterial agents contribute to time-dependent cross-phenomena of their binary mixtures.

Time-dependent simvastatin administration enhances doxorubicin toxicity in neuroblastoma.

Time-dependent synergism of five-component mixture systems of aminoglycoside antibiotics to *Vibrio qinghaiensis* sp.-Q67 induced by a key component.

Time-Integrative Passive sampling combined with TOxicity Profiling (TIPTOP): an effect-based strategy for cost-effective chemical water quality assessment.

Time-resolved dynamic disability adjusted life-years estimation.

Time-restricted feeding combined with aerobic exercise training can prevent weight gain and improve metabolic disorders in mice fed a high-fat diet.

Time-Specific Factors Influencing the Development of Asthma in Children.

Time-targeted therapy (TTT): proof of principle using doxorubicin and radiation in a cultured cell system.

Time-Varying Exposure to Air Pollution and Outcomes of in Vitro Fertilization among Couples from a Fertility Clinic.

Time-weighted average sampling with solid-phase microextraction device: implications for enhanced personal exposure monitoring to airborne pollutants.

Timing determines zooplankton community responses to multiple stressors.

Timing Matters: A Machine Learning Method for the Prioritization of Drug-Drug Interactions Through Signal Detection in the FDA Adverse Event Reporting System and Their Relationship with Time of Co-exposure.

Timing of stressors alters interactive effects on a coastal foundation species.

Timing of sub-lethal insecticide exposure determines parasite establishment success in an insect-helminth model.

Timing of the negative effects of trastuzumab on cardiac mechanics after anthracycline chemotherapy.

TiO(2) nanoparticles combined with polystyrene nanoplastics aggravated reproductive toxicity in female mice via exacerbating intestinal barrier disruption.

TiO(2) nanoparticles potentiated the cytotoxicity, oxidative stress and apoptosis response of cadmium in two different human cells.

TiO(2), SiO(2) and ZrO(2) Nanoparticles Synergistically Provoke Cellular Oxidative Damage in Freshwater Microalgae.

TiO₂ nanoparticles in the marine environment: impact on the toxicity of tributyltin to abalone (*Haliotis diversicolor supertexta*) embryos.

TiO₂-Nanowired Delivery of Mesenchymal Stem Cells Thwarts Diabetes- Induced Exacerbation of Brain Pathology in Heat Stroke: An Experimental Study in the Rat Using Morphological and Biochemical Approaches.

Tipping point arises earlier under a multiple-stressor scenario.

Tipping points and interactive effects of chronic human disturbance and acute heat stress on coral diversity.

Tirapazamine plus cisplatin and irradiation in a mouse model: improved tumor control at the cost of increased toxicity.

Tirapazamine sensitizes hepatocellular carcinoma cells to topoisomerase I inhibitors via cooperative modulation of hypoxia-inducible factor-1 α .

Tirapazamine: hypoxic cytotoxicity and interaction with radiation as assessed by the micronucleus assay.

Tirapazamine-cisplatin: the synergy.

Tire wear particles in different water environments: occurrence, behavior, and biological effects-a review and perspectives.

Tislelizumab plus chemotherapy is an optimal option for second-line treatment for advanced gastroesophageal junction adenocarcinoma.

Tissue- and Sex-Specific DNA Methylation Changes in Mice Perinatally Exposed to Lead (Pb).

Tissue- and Sex-Specific DNA Methylation Changes in Mice Perinatally Exposed to Lead (Pb).

Tissue and sex-specific programming of DNA methylation by perinatal lead exposure: implications for environmental epigenetics studies.

Tissue metallothionein response in the Japanese quail associated with exposure to cyanobacterial biomass, lead and the Newcastle disease virus.

Tissue plasminogen activator requires plasminogen to modulate amyloid-beta neurotoxicity and deposition.

Tissue repair: an important determinant of final outcome of toxicant-induced injury.

Tissue residue approach for chemical mixtures.

Tissue/dose compensation to reduce toxicity from combined radiation and chemotherapy for advanced head and neck cancers.

Tissue-level biomarkers and biological effect of mercury on sentinel slugs, *Arion ater*.

Tissue-specific genotoxicity and antioxidant imbalance of titanium dioxide nanoparticles (NPTiO₂) and inorganic lead (PbII) in a neotropical fish species.

Tissue-specific metabolic responses of the pearl oyster *Pinctada martensii* exposed to benzo[a]pyrene.

Tissue-specific toxicological effects of cadmium in green mussels (*Perna viridis*): nuclear magnetic resonance-based metabolomics study.

Titanium (IV) oxide anatase nanoparticles as vectors for diclofenac: assessing the antioxidative responses to single and combined exposures in the aquatic macrophyte *Egeria densa*.

Titanium and vanadium complexes as anticancer agents.

Titanium dioxide nanoparticles affect the toxicity of silver nanoparticles in common carp (*Cyprinus carpio*).

Titanium dioxide nanoparticles modulate the toxicological response to cadmium in the gills of *Mytilus galloprovincialis*.

Titanium Oxide and Zinc Oxide Nanoparticles in Combination with Cadmium Tolerant *Bacillus pumilus* Ameliorates the Cadmium Toxicity in Maize.

Titanium peroxide nanoparticles enhanced cytotoxic effects of X-ray irradiation against pancreatic cancer model through reactive oxygen species generation in vitro and in vivo.

TLK-286: a novel glutathione S-transferase-activated prodrug.

TLR4 Blockade Using Docosaheptaenoic Acid Restores Vulnerability of Drug-Tolerant Tumor Cells and Prevents Breast Cancer Metastasis and Postsurgical Relapse.

TLR5 Activation Exacerbates Airway Inflammation in Asthma.

TLR7 imidazoquinoline ligand 3M-019 is a potent adjuvant for pure protein prototype vaccines.

Tmc1 Is a Dynamically Regulated Effector of the Rpn4 Proteotoxic Stress Response.

TNF receptor number-dependent cytotoxicity to TNF-resistant human esophageal cancer cell lines by combination with recombinant human necrosis factor and hyperthermia.

TNFalpha enhances trovafloxacin-induced in vitro hepatotoxicity by inhibiting protective autophagy.

TNFrade biologic, an adenovector with a radiation-inducible promoter, carrying the human tumor necrosis factor alpha gene: a phase I study in patients with solid tumors.

TNF-stimulated gene 6 promotes formation of hyaluronan-inter-alpha-inhibitor heavy chain complexes necessary for ozone-induced airway hyperresponsiveness.

TNIK inhibition sensitizes TNIK-overexpressing lung squamous cell carcinoma to radiotherapy.

TNIK Inhibition Sensitizes TNIK-Overexpressing Lung Squamous Cell Carcinoma to Radiotherapy.

To manage inland fisheries is to manage at the social-ecological watershed scale.

Tobacco smoke exposure and tracking of lung function into adult life.

Tobacco Smoke Exposure Exacerbated Crystalline Silica-Induced Lung Toxicity in Rats.

Tobacco smoke modulates ozone-induced toxicity in rat lungs and central nervous system.

Tobacco-Free Nicotine Pouches and Their Potential Contribution to Tobacco Harm Reduction: A Scoping Review.

Tobramycin Reduces Pulmonary Toxicity of Polymyxin B via Inhibiting the Megalin-Mediated Drug Uptake in the Human Lung Epithelial Cells.

Toca 511 plus 5-fluorocytosine in combination with lomustine shows chemotoxic and immunotherapeutic activity with no additive toxicity in rodent glioblastoma models.

Tolerability and Adherence Problems in Patients on a Stable Dose of Methotrexate: Results of a Multicentre Survey.

Tolerability of BRAF and MEK Inhibitors for Metastasized Melanoma after Intra-Class Switch: A Multicenter, Retrospective Study.

Tolerability of combined ganciclovir and didanosine for the treatment of cytomegalovirus disease associated with AIDS.

Tolerability of concurrent external beam radiotherapy and [(177)Lu]Lu-PSMA-617 for node-positive prostate cancer in treatment naive patients, phase I study (PROQUIRE-I trial).

Tolerance and behavioral responses of crabs in disturbed mangroves during a heatwave event.

Tolerance and cytotoxicity of naphthenic acids on microorganisms isolated from oil sands process-affected water.

Tolerance mechanism and phytoremediation potential of Pistia stratiotes to zinc and cadmium co-contamination.

Tolerance of an Antarctic Bacterium to Multiple Environmental Stressors.

Tolerance of Phellodendron amurense bark extract (Nexrutine(R)) in patients with human prostate cancer.

Tolerance of transgenic canola plants (Brassica napus) amended with plant growth-promoting bacteria to flooding stress at a metal-contaminated field site.

Tolerance to copper and to salinity in Daphnia longispina: implications within a climate change scenario.

Tolerance to multiple climate stressors: a case study of Douglas-fir drought and cold hardiness.

Tolerance to multiple metal stressors in emerging non-typhoidal MDR Salmonella serotypes: a relevant role for copper in anaerobic conditions.

Toluene concentrations in the blood and risk of thyroid cancer among residents living near national industrial complexes in South Korea: A population-based cohort study.

Toluene depresses plasma corticosterone in pregnant rats.

Tool for assessing health and equity impacts of interventions modifying air quality in urban environments.

Tools and perspectives for assessing chemical mixtures and multiple stressors.

Top Ten Lessons Learned from Trials in Oligometastatic Cancers.

Topical application of celastrol alleviates atopic dermatitis symptoms mediated through the regulation of thymic stromal lymphopoietin and group 2 innate lymphoid cells.

Topical Application of M89PF Containing Vichy Mineralising Water and Probiotic Fractions Prevents Cutaneous Damage Induced by Exposure to UV and O(3).

Topical combinations aimed at treating microvascular dysfunction reduce allodynia in rat models of CRPS-I and neuropathic pain.

Topical Photodynamic Therapy Generates Bioactive Microvesicle Particles: Evidence for a Pathway Involved in Immunosuppressive Effects.

Topology of brain functional connectivity networks in posttraumatic stress disorder.

Topotecan and ifosfamide as salvage treatment in advanced ovarian cancer.

Topotecan as a continuous infusion over 14 days in recurrent ovarian cancer patients.

Topotecan as first-line therapy for small cell lung cancer.

Topotecan in combination chemotherapy.

Topotecan synergizes with CHEK1 (CHK1) inhibitor to induce apoptosis in ovarian cancer cells.

Torsades de pointes associated with voriconazole use.

Total blood mercury and rubella antibody concentrations in US children aged 6-11 years, NHANES 2003-2004.

Total flavonoid extract from *Dracocephalum moldavica* L. attenuates beta-amyloid-induced toxicity through anti-amyloidogenic and neurotrophic pathways.

Total oxyradical scavenging capacity (TOSC) in polluted and translocated mussels: a predictive biomarker of oxidative stress.

Toward a comprehensive life-cycle carcinogenic impact assessment: A statistical regression approach based on cancer burden.

Toward a conceptual approach for assessing risks from chemical mixtures and other stressors to coastal ecosystem services.

Toward a holistic and risk-based management of European river basins.

Toward an integrated assessment of the ecological and chemical status of European river basins.

Toward Cleaner Transport Alternatives: Reduction in Exposure to Air Pollutants in a Mass Public Transport.

Toward reliable habitat suitability and accessibility models in an era of multiple environmental stressors.

Toward sustainable environmental quality: Identifying priority research questions for Latin America.

Toward the development of a new toxicity test with the Arctic alga *Nitzschia frigida*.

Towards a general framework for the assessment of interactive effects of multiple stressors on aquatic ecosystems: Results from the Making Aquatic Ecosystems Great Again (MAEGA) workshop.

Towards a holistic and solution-oriented monitoring of chemical status of European water bodies: how to support the EU strategy for a non-toxic environment?

Towards a more comprehensive life cycle assessment framework for assessing toxicity-related impacts for livestock products: The case of Danish pork.

Towards a multidisciplinary and integrated strategy in the assessment of adverse health effects related to air pollution: the case study of Cracow (Poland) and asthma.

Towards a renewed research agenda in ecotoxicology.

Towards a scheme of toxic equivalency factors (TEFs) for the acute toxicity of PAHs in sediment.

Towards a systems approach for understanding honeybee decline: a stocktaking and synthesis of existing models.

Towards a tiered test strategy for plant protection products to address mixture toxicity by alternative approaches in human health assessment.

Towards a treatment model for family therapy for schizophrenia in an urban African setting: Results from a qualitative study.

Towards a unified study of multiple stressors: divisions and common goals across research disciplines.

Towards computational models of cells for environmental toxicology.

Towards developing new strategies to reduce the adverse side-effects of nonsteroidal anti-inflammatory drugs.

Towards early-warning gene signature of *Chlamydomonas reinhardtii* exposed to Hg-containing complex media.

Towards guidelines for time-trend reviews examining temporal variability in human biomonitoring data of pollutants.

Towards infertility care on equal terms: a prime time for male infertility.

Towards integrating toxicity characterization into environmental studies: case study of bromine in soils.

Towards participatory air pollution exposure assessment in a goods movement community.

Towards screening the neurotoxicity of chemicals through feces after exposure to methylmercury or inorganic mercury in rats: A combined study using gut microbiome, metabolomics and metallomics.

Towards stressor-specific macroinvertebrate indices: Which traits and taxonomic groups are associated with vulnerable and tolerant taxa?

Towards Sustainable Environmental Quality: Priority Research Questions for the Australasian Region of Oceania.

Towards the development of an embryotoxicity bioassay with terrestrial snails: screening approach for cadmium and pesticides.

Towards the elimination of chronic obstructive pulmonary disease: a Lancet Commission.

Towards understanding the impact of plastics on freshwater and marine microalgae: A review of the mechanisms and toxicity endpoints.

Toxic air pollutants and noncancer health risks--United States.

Toxic air pollution and cognitive decline: Untangling particulate matter.

Toxic Algae Silence Physiological Responses to Multiple Climate Drivers in a Tropical Marine Food Chain.

Toxic and drug-induced myopathies.

Toxic and essential trace metals in first baby haircuts and mother hair from Imam Hossein Hospital Tehran, Iran.

Toxic atmospheric pollutants from crematoria ovens: characterization, emission factors, and modeling.

Toxic cascades: multiple anthropogenic stressors have complex and unanticipated interactive effects on temperate reefs.

Toxic chemicals from uncontrolled e-waste recycling: Exposure, body burden, health impact.

Toxic CO-ingestions in intentional carbon monoxide poisoning.

Toxic dinoflagellates and *Vibrio* spp. act independently in bivalve larvae.

Toxic Effect of Acute Cadmium and Lead Exposure in Rat Blood, Liver, and Kidney.

Toxic effect of arsenate and cadmium alone and in combination on giant duckweed (*Spirodela polyrrhiza* L.) in response to its accumulation.

Toxic effect of chronic exposure to polyethylene nano/microplastics on oxidative stress, neurotoxicity and gut microbiota of adult zebrafish (*Danio rerio*).

Toxic Effect of Combined Exposure of Microplastics and Copper on Goldfish (*Carassius auratus*): Insight from Oxidative Stress, Inflammation, Apoptosis and Autophagy in Hepatopancreas and Intestine.

Toxic effect of different types of titanium dioxide nanoparticles on *Ceriodaphnia dubia* in a freshwater system.

Toxic effect of metal cation binary mixtures to the seaweed *Gracilaria domingensis* (Gracilariales, Rhodophyta).

Toxic effect of PBDE-47 on thyroid development, learning, and memory, and the interaction between PBDE-47 and PCB153 that enhances toxicity in rats.

Toxic effect of the combined antibiotics ciprofloxacin, lincomycin, and tylosin on two species of marine diatoms.

Toxic effect of triphenyltin in the presence of nano zinc oxide to marine copepod *Tigriopus japonicus*.

Toxic effect prediction of cefatrizine amidine sodium and its impurities by structure-toxicity relationship of cephalosporins.

Toxic effects and mechanisms of chronic cadmium exposure on *Litopenaeus vannamei* growth performance based on combined microbiome and metabolome analysis.

Toxic Effects Induced by Diuron and Its Metabolites in *Caenorhabditis elegans*.

Toxic effects of a herbal tea mixture in two newborns.

Toxic effects of a mixture of five pharmaceutical drugs assessed using *Fontinalis antipyretica* Hedw.

Toxic effects of a mixture of pharmaceuticals in *Mytilus galloprovincialis*: The case of 17 α -ethinylestradiol and salicylic acid.

Toxic Effects of Bisphenol A and Bisphenol S on *Chlorella Pyrenoidosa* under Single and Combined Action.

Toxic effects of chemical warfare agent mixtures on the mussel *Mytilus trossulus* in the Baltic Sea: A laboratory exposure study.

Toxic effects of combined exposure to cadmium and diclofenac on freshwater crayfish (*Procambarus clarkii*): Insights from antioxidant enzyme activity, histopathology, and gut microbiome.

Toxic effects of combined exposure to cadmium and nitrate on intestinal morphology, immune response, and microbiota in juvenile Japanese flounder (*Paralichthys olivaceus*).

Toxic effects of combined exposure to four heavy metals at low doses.

Toxic effects of combined exposure to homoyessotoxin and nitrite on the survival, antioxidative responses, and apoptosis of the abalone *Haliotis discus hannai*.

Toxic effects of combined exposure to toluene and m-xylene in animals. III. Subchronic inhalation study.

Toxic effects of combined exposure to toluene and xylene in animals. I. Acute inhalation study.

Toxic effects of combined stressors on *Daphnia pulex*: Interactions between diazinon, 4-nonylphenol, and wastewater effluent.

Toxic effects of combined treatment of 1,2-dichloroethane and ethanol on mouse brain and the related mechanisms.

Toxic effects of copper ion in zebrafish in the joint presence of CdTe QDs.

Toxic effects of crude oil combined with oil cleaner simple green on yolk-sac larvae and adult rainbow trout *Oncorhynchus mykiss*.

Toxic effects of four emerging pollutants on cardiac performance and associated physiological parameters of the thick-shell mussel (*Mytilus coruscus*).

Toxic Effects of Gemcitabine and Paclitaxel Combination: Chemotherapy Drugs Exposure in Zebrafish.

Toxic effects of imidacloprid combined with arsenic: Oxidative stress in rat liver.

Toxic effects of individual and combined effects of BTEX on *Euglena gracilis*.

Toxic effects of long-term dual or single exposure to oxytetracycline and arsenic on *Xenopus tropicalis* living in duck wastewater.

Toxic effects of low alcohol and nicotine combinations in SH-SY5Y cells are apoptotically mediated.

Toxic effects of nanopolystyrene and cadmium on the intestinal tract of the Chinese mitten crab (*Eriocheir sinensis*).

Toxic effects of nano-TiO₂ in bivalves-A synthesis of meta-analysis and bibliometric analysis.

Toxic effects of orimulsion on rainbow trout *Oncorhynchus mykiss*.

Toxic effects of oxytetracycline and copper, separately or combined, on soil microbial biomasses.

Toxic effects of PCDD/Fs mixtures on *Eisenia andrei* earthworms.

Toxic effects of perfluorinated compounds at human cellular level and on a model vertebrate.

Toxic effects of pesticide mixtures at a molecular level: their relevance to human health.

Toxic effects of pesticide mixtures at a molecular level: their relevance to human health.

Toxic effects of polystyrene microbeads and benzo[α]pyrene on bioaccumulation, antioxidant response, and cell damage in goldfish *Carassius auratus*.

Toxic effects of polystyrene nanoplastics and polybrominated diphenyl ethers to zebrafish (*Danio rerio*).

Toxic effects of polystyrene nanoplastics and polycyclic aromatic hydrocarbons (chrysene and fluoranthene) on the growth and physiological characteristics of *Chlamydomonas reinhardtii*.

Toxic effects of ship exhaust gas closed-loop scrubber wash water.

Toxic effects of single animal hormones and their mixtures on the growth of *Chlorella vulgaris* and *Scenedesmus armatus*.

Toxic Effects of Single Antibiotics and Antibiotics in Combination on Germination and Growth of *Sinapis alba* L.

Toxic effects of some conifer resin acids and tea tree oil on human epithelial and fibroblast cells.

Toxic effects of subchronic combined exposure to n-butyl alcohol and m-xylene in rats.

Toxic effects of the combined cadmium and Cry1Ab protein exposure on the protective and transcriptomic responses of *Pirata subpiraticus*.

Toxic Effects of the Mixture of Phthalates and Bisphenol A-Subacute Oral Toxicity Study in Wistar Rats.

Toxic effects of trace metal(loid) mixtures on aquatic organisms.

Toxic effects of triclosan in aquatic organisms: A review focusing on single and combined exposure of environmental conditions and pollutants.

Toxic effects of zinc oxide nanoparticles combined with vitamin C and casein phosphopeptides on gastric epithelium cells and the intestinal absorption of mice.

Toxic Effects on Bioaccumulation, Hematological Parameters, Oxidative Stress, Immune Responses and Tissue Structure in Fish Exposed to Ammonia Nitrogen: A Review.

Toxic effects on ciliates under nano-/micro-plastics coexist with silver nanoparticles.

Toxic Environmental Factors and their Association with the Development of Dementia: a Mini Review on Heavy Metals and Ambient Particulate Matter.

Toxic equivalent concentrations (TEQs) for baseline toxicity and specific modes of action as a tool to improve interpretation of ecotoxicity testing of environmental samples.

Toxic groundwater contaminants: an overlooked contributor to urban stream syndrome?

Toxic inhalational injury.

Toxic interaction between fumonisin B1 and moniliformin for cardiac lesions in Japanese quail.

Toxic Interaction Between Solar Radiation and Cigarette Smoke on Primary Human Keratinocytes.

Toxic Interaction of Lathyrus sativus and Manganese in Guinea Pig Intestine.

Toxic interactions among environmental pollutants: corroborating laboratory observations with human experience.

Toxic interactions at the physiological and biochemical levels of green algae under stress of mixtures of three azole fungicides.

Toxic interactions between repeated soman and chronic pyridostigmine in rodents.

Toxic mechanism in Daphnia magna due to phthalic acid esters and CuO nanoparticles co-exposure: The insight of physiological, microbiomic and metabolomic profiles.

Toxic mechanism of three azole fungicides and their mixture to green alga Chlorella pyrenoidosa.

Toxic mechanisms of imazalil, azoxystrobin and their mixture to hook snout carp (Opsariichthys bidens).

Toxic Mechanisms Underlying Motor Activity Changes Induced by a Mixture of Lead, Arsenic and Manganese.

Toxic metal mixtures in private well water and increased risk for preterm birth in North Carolina.

Toxic Metal Species and 'Endogenous' Metalloproteins at the Blood-Organ Interface: Analytical and Bioinorganic Aspects.

Toxic methaemoglobin concentrations in premature infants after application of a prilocaine-containing cream and peridural prilocaine.

Toxic microcystis reduces tolerance of daphnia to increased chloride, and low chloride alleviates the harm of toxic microcystis to daphnia.

Toxic Mixtures in Time-The Sequence Makes the Poison.

Toxic pneumonitis from mixing household cleaners.

Toxic potentials of particulate and gaseous air pollutant mixtures and the role of PAHs and their derivatives.

Toxic response of hamster embryo cells on exposure to mixtures of Ni²⁺ and benzo(a)pyrene.

Toxic response of the freshwater green algae *Chlorella pyrenoidosa* to combined effect of flotation reagent butyl xanthate and nickel.

Toxic responses and antioxidative enzymes activity of *Scenedesmus obliquus* exposed to fenhexamid and atrazine, alone and in mixture.

Toxic synergism between aflatoxin and T-2 toxin in broiler chickens.

Toxic Synergism Between Quinolinic Acid and Glutaric Acid in Neuronal Cells Is Mediated by Oxidative Stress: Insights to a New Toxic Model.

Toxic temperatures: Bee behaviours exhibit divergent pesticide toxicity relationships with warming.

Toxic threats to neurologic development of children.

Toxic, genotoxic, mutagenic, and bioaccumulative effects of metal mixture from settleable particulate matter on American bullfrog tadpoles (*Lithobates catesbeianus*).

Toxicant effects on mammalian oocyte mitochondriadagger.

Toxicant exposure and bioaccumulation: a common and potentially reversible cause of cognitive dysfunction and dementia.

Toxicant exposure in cigarette reducers versus light smokers.

Toxicant Exposures and Health Symptoms in Military Pesticide Applicators from the 1991 Gulf War.

Toxicant exposures and the obesity epidemic.

Toxicant mixtures in sediment alter gene expression in the cysteine metabolism of *Chironomus tepperi*.

Toxicant-induced loss of tolerance--an emerging theory of disease?

Toxicant-Induced Metabolic Alterations in Lipid and Amino Acid Pathways Are Predictive of Acute Liver Toxicity in Rats.

Toxicant-inflicted injury and stimulated tissue repair are opposing toxicodynamic forces in predictive toxicology.

Toxicants exposures as novel zoonoses: reflections on sustainable development, food safety and veterinary public health.

Toxicities and synergistic effects of several insecticides against the oriental fruit fly (Diptera: Tephritidae).

Toxicities in RTOG combined-modality trials for inoperable non-small-cell lung cancer.

Toxicities of copper oxide nanomaterial and copper sulphate in early life stage zebrafish: Effects of pH and intermittent pulse exposure.

Toxicities of four anti-neoplastic drugs and their binary mixtures tested on the green alga *Pseudokirchneriella subcapitata* and the cyanobacterium *Synechococcus leopoliensis*.

Toxicities of Four Parabens and Their Mixtures to *Daphnia magna* and *Aliivibrio fischeri*.

Toxicities of glyphosate- and cypermethrin-based pesticides are antagonistic in the ten-spotted livebearer fish (*Gambusia affinis holbrooki*).

Toxicities of microplastic fibers and granules on the development of zebrafish embryos and their combined effects with cadmium.

Toxicities of Neonicotinoid-Containing Pesticide Mixtures on Nontarget Organisms.

Toxicities of polystyrene microplastics (MPs) and hexabromocyclododecane (HBCD), alone or in combination, to the hepatopancreas of the whiteleg shrimp, *Litopenaeus vannamei*.

Toxicities of the degraded mixture of Irgarol 1051 to marine organisms.

Toxicities of the platinum antineoplastic agents.

Toxicities of total-body irradiation for pediatric bone marrow transplantation.

Toxicity and bioaccumulation of copper in *Limnodrilus hoffmeisteri* under different pH values: Impacts of perfluorooctane sulfonate.

Toxicity and bioaccumulation of DDT in freshwater amphipods in exposures to spiked sediments.

Toxicity and biochemical impact of methoxyfenozide/spinetoram mixture on susceptible and methoxyfenozide-selected strains of *Spodoptera littoralis* (Lepidoptera: Noctuidae).

Toxicity and carcinogenicity of chromium compounds in humans.

Toxicity and clearance of a combination of liposome-encapsulated ganciclovir and trifluridine.

Toxicity and combined effects of antibiotics and nano ZnO on a phosphorus-removing *Shewanella* strain in wastewater treatment.

Toxicity and DNA repair in normal human keratinocytes co-exposed to benzo[a]pyrene and sunlight.

Toxicity and efficacy of alemtuzumab combined with CHOP for aggressive T-cell lymphoma: a phase 1 dose-escalation trial.

Toxicity and efficacy of combined radioimmunotherapy and bevacizumab in a mouse model of medullary thyroid carcinoma.

Toxicity and efficacy of green tea catechin derivative-based micellar nanocomplexes for anticancer protein delivery.

Toxicity and efficacy of the combination of pembrolizumab with recommended or reduced starting doses of lenvatinib for treatment of recurrent endometrial cancer.

Toxicity and Gene Expression Profiling of Copper- and Titanium-Based Nanoparticles Using Air-Liquid Interface Exposure.

Toxicity and Gene Expression Profiling of Copper- and Titanium-Based Nanoparticles Using Air-Liquid Interface Exposure.

Toxicity and hazard of a mixture of SSRIs to zooplankton communities evaluated in aquatic microcosms.

Toxicity and hazard of selective serotonin reuptake inhibitor antidepressants fluoxetine, fluvoxamine, and sertraline to algae.

Toxicity and mAChRs binding activity of *Cassiopea xamachana* venom from Puerto Rican coasts.

Toxicity and mechanism of mesoporous silica nanoparticles in eyes.

Toxicity and Mechanisms of Engineered Nanoparticles in Animals with Established Allergic Asthma.

Toxicity and modulations of biomarkers in *Xenopus laevis* embryos exposed to polycyclic aromatic hydrocarbons and their N-heterocyclic derivatives.

Toxicity and mutagenicity of a mixture of 25 chemicals found in contaminated groundwater.

Toxicity and mutagenicity of component classes of oils isolated from soils at petroleum- and creosote-contaminated sites.

Toxicity and outcome of radiotherapy with concomitant and adjuvant temozolomide in elderly patients with glioblastoma: a retrospective study.

Toxicity and outcomes associated with surgical cytoreduction and hyperthermic intraperitoneal chemotherapy (HIPEC) for patients with sarcomatosis.

Toxicity and outcomes in combined modality treatment of head and neck squamous cell carcinoma: cisplatin versus cetuximab.

Toxicity and phototoxicity in human ARPE-19 retinal pigment epithelium cells of dyes commonly used in retinal surgery.

Toxicity and phototoxicity of mixtures of highly lipophilic PAH compounds in marine sediment: can the SigmaPAH model be extrapolated?

Toxicity and Physiological Actions of Carbonic Anhydrase Inhibitors to *Aedes aegypti* and *Drosophila melanogaster*.

Toxicity and quality of life after choline-PET/CT directed salvage lymph node dissection and adjuvant radiotherapy in nodal recurrent prostate cancer.

Toxicity and response to ipilimumab and nivolumab in older patients with metastatic melanoma: A multicentre retrospective analysis.

Toxicity and Risk Assessment of Zinc and Aluminum Mixtures to *Ceriodaphnia silvestrii* (Crustacea: Cladocera).

Toxicity and risk factors after combined high-dose-rate brachytherapy and external beam radiation therapy in men ≥ 75 years with localized prostate cancer.

Toxicity and side-effects of combination chemohormonal therapy of advanced breast cancer.

Toxicity and sorption kinetics of dissolved cadmium and chromium III on tropical freshwater phytoplankton in laboratory mesocosm experiments.

Toxicity and survival outcomes of adjuvant chemoradiation for gastric and gastroesophageal junction cancer patients treated in period 2006-2009: an institutional experience.

Toxicity and survival outcomes of adjuvant chemoradiation for gastric and gastroesophageal junction cancer patients treated in period 2006-2009: an institutional experience.

Toxicity and synergism in the feeding deterrence of some coumarins on *Spodoptera frugiperda* Smith (Lepidoptera: Noctuidae).

Toxicity and synergism in transgenic *Escherichia coli* expressing four genes from *Bacillus thuringiensis* subsp. *israelensis*.

Toxicity and Synergistic Activities of Chalcones Against *Aedes aegypti* (Diptera: Culicidae) and *Drosophila melanogaster* (Diptera: Drosophilidae).

Toxicity and synergistic activity of compounds from essential oils and their effect on detoxification enzymes against *Planococcus lilacinus*.

Toxicity and Synergistic Effect of *Elsholtzia ciliata* Essential Oil and Its Main Components Against the Adult and Larval Stages of *Tribolium castaneum*.

Toxicity and the fractional distribution of trace metals accumulated from contaminated sediments by the clam *Scrobicularia plana* exposed in the laboratory and the field.

Toxicity and tolerance mechanism of binary zinc oxide nanoparticles and tetrabromobisphenol A regulated by humic acid in *Chlorella vulgaris*.

Toxicity and underlying lipidomic alterations generated by a mixture of water disinfection byproducts in human lung cells.

Toxicity assays applied to wastewater treatment.

Toxicity assessment and modelling of *Moringa oleifera* seeds in water purification by whole cell bioreporter.

Toxicity assessment and underlying mechanisms of multiple metal organic frameworks using the green algae *Chlamydomonas reinhardtii* model.

Toxicity assessment due to prenatal and lactational exposure to lead, cadmium and mercury mixtures.

Toxicity assessment due to sub-chronic exposure to individual and mixtures of four toxic heavy metals.

Toxicity assessment of 255 chemicals to pure cultured nitrifying bacteria using biosensor.

Toxicity Assessment of 91-Day Repeated Inhalation Exposure to an Indoor School Air Mixture of PCBs.

Toxicity Assessment of Binary Metal Mixtures (Copper-Zinc) to Nitrification in Soilless Culture with the Extended Biotic Ligand Model.

Toxicity assessment of binary mixtures of BP3 with 4-MBC (UV-filters), and BP3 with DEET (insect repellent) using the aquatic midge *Chironomus riparius*.

Toxicity assessment of collected fractions from an extracted naphthenic acid mixture.

Toxicity assessment of combined fluoroquinolone and tetracycline exposure in zebrafish (*Danio rerio*).

Toxicity assessment of complex mixtures remains a goal.

Toxicity assessment of cyanobacterial toxin mixtures.

Toxicity assessment of environmentally relevant pollutant mixtures using a heuristic model.

Toxicity assessment of five emerging pollutants, alone and in binary or ternary mixtures, towards three aquatic organisms.

Toxicity Assessment of Four Formulated Pyrethroid-Containing Binary Insecticides in Two Resistant Adult Tarnished Plant Bug (*Lygus lineolaris*) Populations.

Toxicity assessment of gelsenicine and the search for effective antidotes.

Toxicity assessment of heavy metal mixtures by *Lemna minor* L.

Toxicity Assessment of Impacted Sediments from Southeast Coast of Tunisia Using a Biomarker Approach with the Polychaete *Hediste diversicolor*.

Toxicity assessment of metal mixtures to soil enzymes is influenced by metal dosing method.

Toxicity assessment of metoprolol and its photodegradation mixtures obtained by using different type of TiO₂ catalysts in the mammalian cell lines.

Toxicity assessment of organic contaminants: evaluation of mixture effects in model industrial mixtures using 2ⁿ full factorial design.

Toxicity assessment of pesticide mixtures typical of the Sacramento-San Joaquin Delta using *Chironomus tentans*.

Toxicity assessment of sediments from the Liaohe River Protected Area (China) under the influence of ammonia nitrogen, heavy metals and organic contaminants.

Toxicity Assessment of the Binary Mixtures of Aquatic Organisms Based on Different Hypothetical Descriptors.

Toxicity assessment of the maize herbicides S-metolachlor, benoxacor, mesotrione and nicosulfuron, and their corresponding commercial formulations, alone and in mixtures, using the Microtox((R)) test.

Toxicity assessment of unintentional exposure to multiple chemicals.

Toxicity assessment of verapamil and its photodegradation products.

Toxicity assessment of volatile organic compounds and polycyclic aromatic hydrocarbons in motorcycle exhaust.

Toxicity assessment on combined biological treatment of pharmaceutical industry effluents.

Toxicity assessment strategies, data requirements, and risk assessment approaches to derive health based guidance values for non-relevant metabolites of plant protection products.

Toxicity assessment upon augmented biostimulation source to indigenous rhizobium *Cupriavidus taiwanensis*.

Toxicity associated with adjuvant postoperative therapy for adenocarcinoma of the rectum.

Toxicity associated with combination oxaliplatin plus fluoropyrimidine with or without cetuximab in the MRC COIN trial experience.

Toxicity characterization of complex mixtures using biological and chemical analysis in preparation for assessment of mixture similarity.

Toxicity characterization of environmental chemicals by the US National Toxicology Program: an overview.

Toxicity Characterization of Environment-Related Pollutants Using a Biospectroscopy-Bioreporter-Coupling Approach: Potential for Real-World Toxicity Determination and Source Apportionment of Multiple Pollutants.

Toxicity characterization of urban stormwater with bioanalytical tools.

Toxicity comparison of chlorinated and brominated dibenzo-p-dioxins and dibenzofurans in industrial source samples by HRGC/HRMS and enzyme immunoassay.

Toxicity cutoff of aromatic hydrocarbons for luminescence inhibition of *Vibrio fischeri*.

Toxicity effects and mechanism of micro/nanoplastics and loaded conventional pollutants on zooplankton: An overview.

Toxicity effects of an environmental realistic herbicide mixture on the seagrass *Zostera noltei*.

Toxicity Effects of Combined Mixtures of BDE-47 and Nickel on the Microalgae *Phaeodactylum tricornutum* (Bacillariophyceae).

Toxicity effects of microplastics and nanoplastics with cadmium on the alga *Microcystis aeruginosa*.

Toxicity effects of pesticides based on zebrafish (*Danio rerio*) models: Advances and perspectives.

Toxicity equivalents and EPA's risk assessment of 2,3,7,8-TCDD.

Toxicity evaluation of a commercial bioremediation agent mixed with crude oil.

Toxicity evaluation of an essential oil mixture from the Cretan herbs thyme, Greek sage and Cretan dittany.

Toxicity evaluation of beta-diketone antibiotics on the development of embryo-larval zebrafish (*Danio rerio*).

Toxicity evaluation of carboxylated carbon nanotubes to the reef-forming tubeworm *Ficopomatus enigmaticus* (Fauvel, 1923).

Toxicity evaluation of chlorinated natural water using *Photobacterium phosphoreum*: Implications for ballast water management.

Toxicity evaluation of complex metal mixtures using reduced metal concentrations: application to iron oxidation by *Acidithiobacillus ferrooxidans*.

Toxicity evaluation of diethylene glycol and its combined effects with produced waters of off-shore gas platforms in the Adriatic Sea (Italy): bioassays with marine/estuarine species.

Toxicity Evaluation of Exposure to an Atmospheric Mixture of Polychlorinated Biphenyls by Nose-Only and Whole-Body Inhalation Regimens.

Toxicity Evaluation of Individual and Mixtures of Nanoparticles Based on Algal Chlorophyll Content and Cell Count.

Toxicity evaluation of microplastics to aquatic organisms through molecular simulations and fractional factorial designs.

Toxicity evaluation of nano-TiO₂ in the presence of functionalized microplastics at two trophic levels: Algae and crustaceans.

Toxicity evaluation of pyraclostrobin exposure in farmland soils and co-exposure with nZnO to *Eisenia fetida*.

Toxicity Evaluation of Quantum Dots (ZnS and CdS) Singly and Combined in Zebrafish (*Danio rerio*).

Toxicity evaluation of single and mixed antifouling biocides using the *Strongylocentrotus intermedius* sea urchin embryo test.

Toxicity evaluation of the combination of emerging pollutants with polyethylene microplastics in zebrafish: Perspective study of genotoxicity, mutagenicity, and redox unbalance.

Toxicity evaluation of ZnO and TiO₂ nanomaterials in hydroponic red bean (*Vigna angularis*) plant: Physiology, biochemistry and kinetic transport.

Toxicity Impacts on Human Adipose Mesenchymal Stem/Stromal Cells Acutely Exposed to Aroclor and Non-Aroclor Mixtures of Polychlorinated Biphenyl.

Toxicity in aquatic model species exposed to a temporal series of three different flowback and produced water samples collected from a horizontal hydraulically fractured well.

Toxicity in combination immune checkpoint inhibitor and radiation therapy: A systematic review and meta-analysis.

Toxicity in combined therapies for tumours treatments: a lesson from BAG3 in the TME?

Toxicity Induced by a Metal Mixture (Cd, Pb and Zn) in the Yeast *Pichia kudriavzevii*: The Role of Oxidative Stress.

Toxicity inhibition strategy of microplastics to aquatic organisms through molecular docking, molecular dynamics simulation and molecular modification.

Toxicity interaction between chlorpyrifos, mancozeb and soil moisture to the terrestrial isopod *Porcellionides pruinosus*.

Toxicity interaction of polystyrene nanoplastics with sulfamethoxazole on the microalgae *Chlamydomonas reinhardtii*: A closer look at effect of light availability.

Toxicity interactions between manganese (Mn) and lead (Pb) or cadmium (Cd) in a model organism the nematode *C. elegans*.

Toxicity interactions of azole fungicide mixtures on *Chlorella pyrenoidosa*.

Toxicity interactions of cadmium, copper, and lead on soil urease and dehydrogenase activity in relation to chemical speciation.

Toxicity Management of Front-Line Pembrolizumab Combined With Axitinib in Clear Cell Metastatic Renal Cell Carcinoma: A Case Study Approach.

Toxicity management with combination chemotherapy and programmed death 1/programmed death ligand 1 inhibitor therapy in advanced lung cancer.

Toxicity measurement of orthopedic implant alloy degradation products using a bioluminescent bacterial assay.

Toxicity mechanisms identification via gene set enrichment analysis of time-series toxicogenomics data: impact of time and concentration.

Toxicity mechanisms of ionic silver and polymer-coated silver nanoparticles with interactions of functionalized carbon nanotubes on early development stages of sea urchin.

Toxicity models of pulsed copper exposure to *Pimephales promelas* and *Daphnia magna*.

Toxicity of 10 organic micropollutants and their mixture: Implications for aquatic risk assessment.

Toxicity of 2-methyl-4-chlorophenoxy acetic acid alone and in combination with cyhalofop-butyl to *Cyprinus carpio* embryos.

Toxicity of 50-nm polystyrene particles co-administered to mice with acetaminophen, 5-aminosalicylic acid or tetracycline.

Toxicity of a Binary Mixture of TiO_2 and Imidacloprid Applied to *Chlorella vulgaris*.

Toxicity of a closantel-albendazole mixture in a flock of sheep and goats.

Toxicity of a combination of ABVD chemotherapy and mediastinal irradiation for Hodgkin's disease patients with massive initial mediastinal involvement.

Toxicity of a combined therapy using the mTOR-inhibitor everolimus and PRRT with [(177)Lu]Lu-DOTA-TATE in Lewis rats.

Toxicity of a complex mixture of atmospherically transported pesticides to *Ceriodaphnia dubia*.

Toxicity of a dental adhesive compared with ionizing radiation and zoledronic acid.

Toxicity of a dissolved pyrethroid mixture to *Hyalella azteca* at environmentally relevant concentrations.

Toxicity of a mixture of 2,4-dichlorophenoxyacetic acid and monosodium methanearsonate to the red swamp crawfish, *Procambarus clarkii*.

Toxicity of a mixture of dissimilarly acting substances to natural algal communities: predictive power and limitations of independent action and concentration addition.

Toxicity of a mixture of fatty acids on human blood lymphocytes and leukaemia cell lines.

Toxicity of a mixture of monoaromatic hydrocarbons (BTX) to a tropical marine microcrustacean.

Toxicity of a phytosterol mixture to grayling (*Thymallus thymallus*) during early developmental stages.

Toxicity of abamectin and difenoconazole mixtures to a Neotropical cladoceran after simulated run-off and spray drift exposure.

Toxicity of ammonia, nitrite and nitrate to *Litopenaeus vannamei* juveniles in low-salinity water in single and ternary exposure experiments and their environmental implications.

Toxicity of an anthraquinone violet dye mixture following inhalation exposure, intratracheal instillation, or gavage.

Toxicity of antibiotics and antifungals on cultured human corneal cells: effect of mixing, exposure and concentration.

Toxicity of antineoplastic drug combinations in vitrectomy infusion fluid.

Toxicity of aqueous mixture of phenol and chlorophenols upon photosensitized oxidation initiated by sunlight or vis-lamp.

Toxicity of atmospheric aerosols on marine phytoplankton.

Toxicity of atrazine- and glyphosate-based formulations on *Caenorhabditis elegans*.

Toxicity of benzethonium chloride and polyhexamethylene guanidine hydrochloride mixtures on *Daphnia carinata*: synergistic and antagonistic effects at specific ratios.

Toxicity of beta-carotene and its exacerbation by acetaldehyde in HepG2 cells.

Toxicity of bevacizumab in combination with chemotherapy in older patients.

Toxicity of Bifenthrin and Mixtures of Bifenthrin Plus Acephate, Imidacloprid, Thiamethoxam, or Dicrotophos to Adults of Tarnished Plant Bug (Hemiptera: Miridae).

Toxicity of binary chemical mixtures: effects on reproduction of zebrafish (*Brachydanio rerio*).

Toxicity of binary chemical munition destruction products: methylphosphonic acid, methylphosphinic acid, 2-diisopropylaminoethanol, DF neutralent, and QL neutralent.

Toxicity of Binary Metal Mixtures to the Tropical Ostracod *Strandesia Trispinosa*.

Toxicity of binary mixtures of Al(2)O(3) and ZnO nanoparticles toward fibroblast and bronchial epithelium cells.

Toxicity of binary mixtures of cadmium-copper and carbendazim-copper to the nematode *Caenorhabditis elegans*.

Toxicity of binary mixtures of Cu, Cr and As to the earthworm *Eisenia andrei*.

Toxicity of binary mixtures of enantiomers in chiral organophosphorus insecticides: the significance of joint effects between enantiomers.

Toxicity of binary mixtures of metal oxide nanoparticles to *Nitrosomonas europaea*.

Toxicity of binary mixtures of metals and pyrethroid insecticides to *Daphnia magna* Straus. Implications for multi-substance risks assessment.

Toxicity of binary mixtures of oil fractions to sea urchin embryos.

Toxicity of binary mixtures of pesticides and pharmaceuticals toward *Vibrio fischeri*: Assessment by quantitative structure-activity relationships.

Toxicity of binary mixtures of pesticides to the marine microalgae *Tisochrysis lutea* and *Skeletonema marinoi*: Substance interactions and physiological impacts.

Toxicity of binary-metal mixtures (As, Cd, Cu, Fe, Hg, Pb and Zn) in the euryhaline rotifer *Proales similis*: Antagonistic and synergistic effects.

Toxicity of biomining effluents to *Daphnia magna*: Acute toxicity and transcriptomic biomarkers.

Toxicity of cadmium and zinc mixtures to cercarial tail loss in *Diplostomum spathaceum* (Trematoda:Diplostomidae).

Toxicity of cadmium and zinc mixtures to *Diplostomum spathaceum* (Trematoda: Diplostomidae) cercarial survival.

Toxicity of cadmium and zinc mixtures to the decaudized cercarial life span of *Diplostomum spathaceum*.

Toxicity of cadmium and zinc to encystment and in vitro excystment of *Parorchis acanthus* (Digenea: Philophthalmidae).

Toxicity of cadmium and zinc to miracidia of *Schistosoma mansoni*.

Toxicity of cadmium, anthracene, and their mixture to *Desmodesmus subspicatus* estimated by algal growth-inhibition ISO standard test.

Toxicity of camptothecin to Chinese hamster cells containing 5-hydroxymethyl-2'-deoxyuridine in their DNA.

Toxicity of Cancer Therapy in Adolescents and Young Adults (AYAs).

Toxicity of chemical components of fine particles inhaled by aged rats: effects of concentration.

Toxicity of chemical mixtures: proteomic analysis of persisting liver and kidney protein alterations induced by repeated exposure of rats to JP-8 jet fuel vapor.

Toxicity of chlorothalonil containing formulation and Cu-sulphate to chicken.

Toxicity of chlorpyrifos and TCP alone and in combination to *Daphnia carinata*: the influence of microbial degradation in natural water.

Toxicity of coal-tar and asphalt sealants to eastern newts, *Notophthalmus viridescens*.

Toxicity of coal-tar pavement sealants and ultraviolet radiation to *Ambystoma Maculatum*.

Toxicity of co-exposure of microplastics and lead in African catfish (*Clarias gariepinus*).

Toxicity of combination therapies in rheumatoid arthritis: comment on the article by Willkens et al.

Toxicity of combinations of chlorinated aliphatic hydrocarbons in vitro and in vivo.

Toxicity of Combinations of Kinase Pathway Inhibitors to Normal Human Cells in a Three-Dimensional Culture.

Toxicity of combined chromium(VI) and phenanthrene pollution on the seed germination, stem lengths, and fresh weights of higher plants.

Toxicity of combined exposure of ZnO nanoparticles (NPs) and myricetin to Caco-2 cells: changes of NP colloidal aspects, NP internalization and the apoptosis-endoplasmic reticulum stress pathway.

Toxicity of combined exposure to acrylamide and *Staphylococcus aureus*.

Toxicity of combined ganciclovir and zidovudine for cytomegalovirus disease associated with AIDS. An AIDS Clinical Trials Group Study.

Toxicity of combined mixtures of nanoparticles to plants.

Toxicity of combined radiation and chemotherapy in non-small cell lung cancer.

Toxicity of combined sewer overflows on river phytoplankton: the role of heavy metals.

Toxicity of combined targeted therapy and concurrent radiotherapy in metastatic melanoma patients: a single-center retrospective analysis.

Toxicity of combined treatment of adjuvant irradiation and interferon alpha2b in high-risk melanoma patients.

Toxicity of complex chemical mixtures: acute and long-term effects on different life stages of zebrafish (*Brachydanio rerio*).

Toxicity of complex waste mixtures: a comparison of observed and predicted lethality.

Toxicity of concurrent stereotactic radiotherapy and targeted therapy or immunotherapy: A systematic review.

Toxicity of copper and cadmium in combinations to Duckweed analyzed by the biotic ligand model.

Toxicity of copper and zinc alone and in combination in *Caenorhabditis elegans* model of Huntington's disease and protective effects of rutin.

Toxicity of copper/dimethomorph combination for *Lemna minor* and depuration of the fungicides by aquatic plant.

Toxicity of cordycepin in combination with the adenosine deaminase inhibitor 2'-deoxycoformycin in beagle dogs.

Toxicity of creosote water-soluble fractions generated from contaminated sediments to the bay mysid.

Toxicity of Cry- and Vip3Aa-Class Proteins and Their Interactions against *Spodoptera frugiperda* (Lepidoptera: Noctuidae).

Toxicity of Cuspide 480SL(R) spray mixture formulation of glyphosate to aquatic organisms.

Toxicity of Diclofenac: Cadmium Binary Mixtures to *Algae Desmodesmus subspicatus* Using Normalization Method.

Toxicity of endrin and malathion mixtures to flagfish (*Jordanella floridae*).

Toxicity of enrofloxacin, copper and their interactions on soil microbial populations and ammonia-oxidizing archaea and bacteria.

Toxicity of environmental contaminants to fish spermatozoa function in vitro--a review.

Toxicity of environmentally realistic concentrations of chlorpyrifos and terbuthylazine in indoor microcosms.

Toxicity of ethylmercury (and Thimerosal): a comparison with methylmercury.

Toxicity of exposure to binary mixtures of four anti-neoplastic drugs in *Daphnia magna* and *Ceriodaphnia dubia*.

Toxicity of extracts from municipal wastewater to early life stages of Japanese medaka (*Oryzias latipes*) to evaluate removals of micropollutants by wastewater treatment.

Toxicity of fenclo 42 in mice: effects on immunocompetent cells.

Toxicity of fenvalerate to developing steelhead trout following continuous or intermittent exposure.

Toxicity of fipronil and 2,4-D formulations (alone and in a mixture) to the tropical amphipod *Hyalella meinerti*.

Toxicity of five protein synthesis inhibiting antibiotics and their mixture to limnic bacterial communities.

Toxicity of flare and crude hydrocarbon mixtures.

Toxicity of formaldehyde and acrolein mixtures: in vitro studies using nasal epithelial cells.

Toxicity of formulated glycol deicers and ethylene and propylene glycol to *Lactuca sativa*, *Lolium perenne*, *Selenastrum capricornutum*, and *Lemna minor*.

Toxicity of formulated glyphosate (glyphos) and cosmo-flux to larval and juvenile Colombian frogs 2. Field and laboratory microcosm acute toxicity.

Toxicity of formulated glyphosate (glyphos) and cosmo-flux to larval Colombian frogs 1. Laboratory acute toxicity.

Toxicity of four antifouling biocides and their mixtures on the brine shrimp *Artemia salina*.

Toxicity of Fumonisin, Deoxynivalenol, and Zearalenone Alone and in Combination in Turkeys Fed with the Maximum European Union-Tolerated Level.

Toxicity of *Fusarium* mycotoxins on maize plants.

Toxicity of GO to Freshwater Algae in the Presence of $Al(2)O(3)$ Particles with Different Morphologies: Importance of Heteroaggregation.

Toxicity of gold nanoparticles complicated by the co-existence multiscale plastics.

Toxicity of gold-nanoparticles: synergistic effects of shape and surface functionalization on micromotility of epithelial cells.

Toxicity of Herbicide Mixtures to Tropical Freshwater Microalgae Using a Multispecies Test.

Toxicity of high-dose radiotherapy combined with daily cisplatin in non-small cell lung cancer: results of the EORTC 08912 phase I/II study. European Organization for Research and Treatment of Cancer.

Toxicity of historically metal(loid)-contaminated soils to *Folsomia candida* under the influence of climate change alterations.

Toxicity of hydroxylated alkyl-phenanthrenes to the early life stages of Japanese medaka (*Oryzias latipes*).

Toxicity of immune checkpoint inhibitors and tyrosine kinase inhibitor combinations in solid tumours: a systematic review and meta-analysis.

Toxicity of Immune-Checkpoint Inhibitors in Hematological Malignancies.

Toxicity of increased amounts of chemicals and the dose-response curves for heterogeneous microbial populations in soil.

Toxicity of individual and mixture of organic compounds to *P. Phosphoreum* and *S. Capricornutum* using interpretable simple structural parameters.

Toxicity of individual pharmaceuticals and their mixtures to *Aliivibrio fischeri*: Evidence of toxicological interactions in binary combinations.

Toxicity of indocyanine green (ICG) in combination with light on retinal pigment epithelial cells and neurosensory retinal cells.

Toxicity of insulin administered chronically to human eye in vivo.

Toxicity of intracranial and intraperitoneal O6-benzyl guanine in combination with BCNU delivered locally in a mouse model.

Toxicity of ionizing radiation (IR) in a human induced pluripotent stem cell (hiPSC)-derived 3D early neurodevelopmental model.

Toxicity of isolated and mixed metals to a native Amazonian ostracod and ecological risk assessment.

Toxicity of isoniazid and rifampicin combination.

Toxicity of jet fuel aliphatic and aromatic hydrocarbon mixtures on human epidermal keratinocytes: evaluation based on in vitro cytotoxicity and interleukin-8 release.

Toxicity of L19-Interleukin 2 Combined with Stereotactic Body Radiation Therapy: A Phase 1 Study.

Toxicity of landfill leachate to sea urchin development with a focus on ammonia.

Toxicity of lanthanides on various fish cell lines.

Toxicity of levamisole and 5-fluorouracil in human colon carcinoma cells.

Toxicity of locoregional radiotherapy in combination with bevacizumab in patients with non-metastatic breast cancer (TOLERAB): Final long-term evaluation.

Toxicity of LY303366, an echinocandin antifungal, in mice pretreated with glucocorticoids.

Toxicity of metal mixtures to a tropical freshwater alga (*Chlorella* sp): the effect of interactions between copper, cadmium, and zinc on metal cell binding and uptake.

Toxicity of metal mixtures to the Pacific white shrimp *Litopenaeus vannamei* postlarvae.

Toxicity of metals and metal mixtures: analysis of concentration and time dependence for zinc and copper.

Toxicity of methotrexate in rats preexposed to nitrous oxide.

Toxicity of methylmercury in aquatic organisms and interaction with environmental factors and coexisting pollutants: A review.

Toxicity of microplastics and nanoplastics: invisible killers of female fertility and offspring health.

Toxicity of microplastics and natural particles in the freshwater dipteran *Chironomus riparius*: Same same but different?

Toxicity of microplastics and triclosan, alone and in combination, to the fertilisation success of a broadcast spawning bivalve *Tegillarca granosa*.

Toxicity of mixture of polyethylene microplastics and Up Grade(R) pesticide on *Oreochromis niloticus* juvenile: I. Hemato-biochemical and histopathological alterations.

Toxicity of mixtures of heavy metals and petrochemicals to *Xenopus laevis*.

Toxicity of mixtures of lambda-cyhalothrin, imidacloprid and cadmium on the earthworm *Eisenia fetida* by combination index (CI)-isobologram method.

Toxicity of mixtures of nephrotoxicants with similar or dissimilar mode of action.

Toxicity of mixtures of parathion, toxaphene and/or 2,4-D in mice.

Toxicity of mixtures of perfluorooctane sulphonic acid with chlorinated chemicals and lipid regulators.

Toxicity of mixtures of polychlorinated dibenzo-p-dioxins, dibenzofurans, and biphenyls determined by dose-response curve analysis.

Toxicity of mixtures of trichloroethylene, tetrachloroethylene and 1,1,1-trichloroethane: similarity of in vitro to in vivo responses.

Toxicity of mixtures of zinc oxide and graphene oxide nanoparticles to aquatic organisms of different trophic level: particles outperform dissolved ions.

Toxicity of nanomixtures to human macrophages: Joint action of silver and polystyrene nanoparticles.

Toxicity of naproxen sodium and its mixture with tramadol hydrochloride on fish early life stages.

Toxicity of natural mixtures of organic pollutants in temperate and polar marine phytoplankton.

Toxicity of nickel to soil microbial community with and without the presence of its mineral collectors- a calorimetric approach.

Toxicity of ochratoxin A and vanadium to growing chicks.

Toxicity of organotin compounds and the ecological risk of organic tin with co-existing contaminants in aquatic organisms.

Toxicity of oxidatively degraded quantum dots to developing zebrafish (*Danio rerio*).

Toxicity of *Palicourea marcgravii*: combined effects of fluoroacetate, N-methyltyramine and 2-methyltetrahydro-beta-carboline.

Toxicity of pendimethalin containing formulation and copper sulphate to chicken embryos.

Toxicity of perfluorobutanesulfonate on gill functions of marine medaka (*Oryzias melastigma*): A time course and hypoxia co-exposure study.

Toxicity of pesticide and fertilizer mixtures simulating corn production to eggs of snapping turtles (*Chelydra serpentina*).

Toxicity of Pesticide Tank Mixtures from Rice Crops Against *Telenomus podisi* Ashmead (Hymenoptera: Platygasteridae).

Toxicity of pesticides widely applied on soybean cultivation: Synergistic effects of fipronil, glyphosate and imidacloprid in HepG2 cells.

Toxicity of pharmaceuticals in binary mixtures: Assessment by additive and non-additive toxicity models.

Toxicity of phenanthrene and lindane mixtures to marine invertebrates.

Toxicity of photodynamic therapy after combined external beam radiotherapy and intraluminal brachytherapy for carcinoma of the upper aerodigestive tract.

Toxicity of phthalate esters exposure to carp (*Cyprinus carpio*) and antioxidant response by biomarker.

Toxicity of platinum, palladium and rhodium to *Daphnia magna* in single and binary metal exposure experiments.

Toxicity of POEA-containing glyphosate-based herbicides to amphibians is mainly due to the surfactant, not to the active ingredient.

Toxicity of polycyclic aromatic hydrocarbons involves NOX2 activation.

Toxicity of polyfluorinated and perfluorinated compounds to lettuce (*Lactuca sativa*) and green algae (*Pseudokirchneriella subcapitata*).

Toxicity of polystyrene microplastics on juvenile *Oncorhynchus mykiss* (rainbow trout) after individual and combined exposure with chlorpyrifos.

Toxicity of polystyrene nanoplastics and zinc oxide to mice.

Toxicity of Polystyrene Nanoplastics in the Liver and Intestine of Normal and High-Fat-Diet Juvenile Zebrafish.

Toxicity of protein oligomers is rationalized by a function combining size and surface hydrophobicity.

Toxicity of proton-metal mixtures in the field: linking stream macroinvertebrate species diversity to chemical speciation and bioavailability.

Toxicity of Quaternary Ammonium Compounds (QACs) as single compounds and mixtures to aquatic non-target microorganisms: Experimental data and predictive models.

Toxicity of representative mixture of five rare earth elements in juvenile rainbow trout (*Oncorhynchus mykiss*) juveniles.

Toxicity of seabird guano to sea urchin embryos and interaction with Cu and Pb.

Toxicity of selected airborne nitrophenols on eukaryotic cell membrane models.

Toxicity of selected pharmaceuticals and their mixtures to the aquatic indicators *Daphnia magna* and *Aliivibrio fischeri*.

Toxicity of Silver Nanoparticles in the Presence of Zinc Oxide Nanoparticles Differs for Acute and Chronic Exposures in Zebrafish.

Toxicity of simple mixtures to the nematode *Caenorhabditis elegans* in relation to soil sorption.

Toxicity of single and combined 4-epianhydrotetracycline and cadmium at environmentally relevant concentrations on the zebrafish embryos (*Danio rerio*).

Toxicity of some aquatic pollutants to fish.

Toxicity of spill-treating agents and oil to sea urchin embryos.

Toxicity of spray adjuvants and tank mix combinations used in almond orchards to adult honey bees (*Apis mellifera*).

Toxicity of subretinal ribozyme to the proliferating cell nuclear antigen and 5-fluorouracil in rat eyes.

Toxicity of sulfadiazine and copper and their interaction to wheat (*Triticum aestivum* L.) seedlings.

Toxicity of sulfamethazine and sulfamethoxazole and their removal by a green microalga, *Scenedesmus obliquus*.

Toxicity of surficial sediments from Sydney Harbour and vicinity, Australia.

Toxicity of synthetic naphthenic acids and mixtures of these to fish liver cells.

Toxicity of Tetracycline and Metronidazole in *Chlorella pyrenoidosa*.

Toxicity of tetramethylammonium hydroxide to aquatic organisms and its synergistic action with potassium iodide.

Toxicity of the combined nerve agents GB/GF in mice: efficacy of atropine and various oximes as antidotes.

Toxicity of the herbicides Flubalex, Fusilade S and Maloran 50 WP to chicken embryos after administration as single compounds or in combination.

Toxicity of the insecticide sulfoxaflozalone and in combination with the fungicide fluxapyroxad in three bee species.

Toxicity of the mixture of selected antineoplastic drugs against aquatic primary producers.

Toxicity of the Pesticides Imidacloprid, Difenoconazole and Glyphosate Alone and in Binary and Ternary Mixtures to Winter Honey Bees: Effects on Survival and Antioxidative Defenses.

Toxicity of the sulfhydryl-containing radioprotector dithiothreitol.

Toxicity of thiamethoxam and mixtures of chlorantraniliprole plus acetamiprid, esfenvalerate, or thiamethoxam to neonates of oriental fruit moth (Lepidoptera: Tortricidae).

Toxicity of three binary mixtures to *Daphnia magna*: comparing chemical modes of action and deviations from conceptual models.

Toxicity of three isomeric mixtures of resmethrin to resistant and susceptible house flies (Diptera: Muscidae).

Toxicity of three phenolic compounds and their mixtures on the gram-positive bacteria *Bacillus subtilis* in the aquatic environment.

Toxicity of three rare earth elements, and their combinations to algae, microcrustaceans, and fungi.

Toxicity of Titanium Dioxide-Cerium Oxide Nanocomposites to Zebrafish Embryos: A Preliminary Evaluation.

Toxicity of tri- and penta-valent arsenic, alone and in combination, to the cladoceran *Daphnia carinata*: the influence of microbial transformation in natural waters.

Toxicity of tumor necrosis factor is synergistic with gamma-interferon and can be reduced with cyclooxygenase inhibitors.

Toxicity of two pesticides in binary mixture on survival and enzymatic response of *Cerastoderma edule* - The warming influence.

Toxicity of uranium and copper individually, and in combination, to a tropical freshwater macrophyte (*Lemna aequinoctialis*).

Toxicity of UV filters on marine bacteria: Combined effects with damaging solar radiation.

Toxicity of UV filters on marine bacteria: Combined effects with damaging solar radiation.

Toxicity of various combinations of X-rays, caffeine, and mercury in mouse embryos.

Toxicity of Vincristine Combined With Posaconazole in Children With Acute Lymphoblastic Leukemia.

Toxicity of water and sediment in a small urban river (Store Vejle, Denmark).

Toxicity of Waterpipe Tobacco Smoking: The Role of Flavors, Sweeteners, Humectants, and Charcoal.

Toxicity of wood smoke particles in human A549 lung epithelial cells: the role of PAHs, soot and zinc.

Toxicity of zinc and bleached kraft mill effluent to larval english sole (*Parophrys vetulus*) and topsmelt (*Atherinops affinis*).

Toxicity of ZnO nanoparticles (NPs) to A549 cells and A549 epithelium in vitro: Interactions with dipalmitoyl phosphatidylcholine (DPPC).

Toxicity of ZnO nanoparticles (NPs) to THP-1 macrophages: interactions with saturated or unsaturated free fatty acids.

Toxicity on the luminescent bacterium *Vibrio fischeri* (Beijerinck). II: Response to complex mixtures of heterogeneous chemicals at low levels of individual components.

Toxicity potential of residual ethylene oxide on fresh or frozen embryos maintained in plastic straws.

Toxicity prediction and assessment of an environmentally realistic pesticide mixture to *Daphnia magna* and *Raphidocelis subcapitata*.

Toxicity prediction and effect characterization of 90 pharmaceuticals and illicit drugs measured in plasma of fish from a major European river (Sava, Croatia).

Toxicity prediction from metabolic pathway modelling.

Toxicity prediction of binary combinations of cadmium, carbendazim and low dissolved oxygen on *Daphnia magna*.

Toxicity profile of camrelizumab-based immunotherapy in older adults with advanced cancer.

Toxicity profile of combined immune checkpoint inhibitors and thoracic radiotherapy in esophageal cancer: A meta-analysis and systematic review.

Toxicity profiles and solvent-toxicant interference in the planarian *Schmidtea mediterranea* after dimethylsulfoxide (DMSO) exposure.

Toxicity profiles of fixed-combination eye drops for glaucoma therapy using cultivated human corneal epithelial sheets.

Toxicity profiles of fixed-combination eye drops for glaucoma therapy using cultivated human corneal epithelial sheets.

Toxicity reduction evaluation, toxicity identification evaluation and toxicity tracking in direct toxicity assessment.

Toxicity removal from contaminated water by constructed wetlands assessed using multiple biomarkers in human stem cell assays.

Toxicity risks of occupational exposure in 3D printing and bioprinting industries: A systematic review.

Toxicity screening of air extracts representing different source sectors in the Greater Toronto and Hamilton areas: In vitro oxidative stress, pro-inflammatory response, and toxicogenomic analysis.

Toxicity studies in rats of simple mixtures of chemicals with the same or different target organs.

Toxicity study of the main alkaloids of *Datura ferox* in broilers.

Toxicity test procedures for *Hyalella azteca*, and chronic toxicity of cadmium and pentachlorophenol to *H. azteca*, *Gammarus fasciatus*, and *Daphnia magna*.

Toxicity testing of 16 priority polycyclic aromatic hydrocarbons using Lumistox.

Toxicity testing of chemical mixtures: some general aspects and need of international guidelines.

Toxicity testing of destruxins and crude extracts from the insect-pathogenic fungus *Metarhizium anisopliae*.

Toxicity thresholds for juvenile freshwater mussels *Echyridella menziesii* and crayfish *Paranephrops planifrons*, after acute or chronic exposure to *Microcystis* sp.

Toxicity thresholds for juvenile freshwater mussels *Echyridella menziesii* and crayfish *Paranephrops planifrons*, after acute or chronic exposure to *Microcystis* sp.

Toxicity to *Daphnia magna* and *Vibrio fischeri* of Kraft bleach plant effluents treated by catalytic wet-air oxidation.

Toxicity to *Eisenia andrei* and *Folsomia candida* of a metal mixture applied to soil directly or via an organic matrix.

Toxicity to *Melita plumulosa* from intermittent and continuous exposures to dissolved copper.

Toxicity to *Microtox*, micro-algae and duckweed of effluents from the Bai Bang paper company (BAPACO), a Vietnamese bleached kraft pulp and paper mill.

Toxicity to RAW264.7 Macrophages of Silica Nanoparticles and the E551 Food Additive, in Combination with Genotoxic Agents.

Toxicity toward freshwater and marine water organisms of the cytostatic drugs bleomycin and vincristine and their binary mixture.

Toxicity Weighting for Human Biomonitoring Mixture Risk Assessment: A Proof of Concept.

Toxicity, bioavailability and metal speciation.

Toxicity, biological activity, and pharmacokinetics of TXU (anti-CD7)-pokeweed antiviral protein in chimpanzees and adult patients infected with human immunodeficiency virus.

Toxicity, dioxin-like activities, and endocrine effects of DDT metabolites--DDA, DDMU, DDMS, and DDCN.

Toxicity, inflammatory and antioxidant genes expression, and physiological changes of green synthesis silver nanoparticles on Nile tilapia (*Oreochromis niloticus*) fingerlings.

Toxicity, mode of action, and synergist potential of flonicamid against mosquitoes.

Toxicity, radiation sensitivity modification, and combined drug effects of ascorbic acid with misonidazole in vivo on FSaII murine fibrosarcomas.

Toxicity, synergism, and neurological effects of novel volatile insecticides in insecticide-susceptible and -resistant *Drosophila* strains.

Toxicity-evaluation designs for phase I/II cancer immunotherapy trials.

Toxicodynamic analysis of the combined cholinesterase inhibition by paraoxon and methamidophos in human whole blood.

Toxicodynamic analysis of the inhibition of isolated human acetylcholinesterase by combinations of methamidophos and methomyl in vitro.

Toxicodynamic and toxicokinetic descriptors of combined chromium (VI) and nickel toxicity.

Toxicodynamics of subacute co-exposure to groundwater contaminant arsenic and analgesic-antipyretic drug acetaminophen in rats.

Toxicoepigenetics and Environmental Health: Challenges and Opportunities.

Toxicogenomic analyses of the effects of BDE-47/209, TBBPA/S and TCBPA on early neural development with a human embryonic stem cell in vitro differentiation system.

Toxicogenomic analysis in the combined effect of tributyltin and benzo[a]pyrene on the development of zebrafish embryos.

Toxicogenomic analysis of physiologically important metals: An integrated in silico approach.

Toxicogenomic approaches for understanding molecular mechanisms of heavy metal mutagenicity and carcinogenicity.

Toxicogenomic responses in rainbow trout (*Oncorhynchus mykiss*) hepatocytes exposed to model chemicals and a synthetic mixture.

Toxicogenomics and ecotoxicogenomics for studying endocrine disruption and basic biology.

Toxicogenomics of drug delivery systems: Exploiting delivery system-induced changes in target gene expression to enhance siRNA activity.

Toxicogenomics profiling of bone marrow from rats treated with topotecan in combination with oxaliplatin: a mechanistic strategy to inform combination toxicity.

Toxicokinetic and toxicodynamic mixture effects of plant protection products: A case study.

Toxicokinetic and toxicodynamic modeling explains carry-over toxicity from exposure to diazinon by slow organism recovery.

Toxicokinetic aspects of thallium poisoning. Methods of treatment by toxin elimination.

Toxicokinetic interaction of 2,5-hexanedione and methyl ethyl ketone.

Toxicokinetic modeling of persistent organic pollutant levels in blood from birth to 45 months of age in longitudinal birth cohort studies.

Toxicokinetics and oral bioavailability of halogenated acetic acids mixtures in naive and GSTzeta-depleted rats.

Toxicokinetics and Particle Number-Based Trophic Transfer of a Metallic Nanoparticle Mixture in a Terrestrial Food Chain.

Toxicokinetics and toxicodynamics of chlorpyrifos is altered in embryos of Japanese medaka exposed to oil sands process-affected water: evidence for inhibition of P-glycoprotein.

Toxicokinetics and toxicodynamics of ochratoxin A, an update.

Toxicokinetics of cadmium in *Palaemon varians* postlarvae under waterborne and/or dietary exposure.

Toxicokinetics of methyl tert-butyl ether and its metabolites in humans after oral exposure.

Toxicokinetics of praseodymium and cerium administered as chloride salts in Sprague-Dawley rats: impacts of the dose and of co-exposure with additional rare earth elements.

Toxicokinetics of silver in the goldfish *Carassius auratus* under simultaneous waterborne and diet-borne exposures to silver nanoparticles.

Toxicokinetics of tilapia following high exposure to waterborne and dietary copper and implications for coping mechanisms.

Toxicokinetics of toluene in occupationally exposed volunteers.

Toxicologic effect and transcriptome analysis for short-term orally dosed enrofloxacin combined with two veterinary antimicrobials on rat liver.

Toxicologic effect and transcriptome analysis for sub-chronic exposure to carbendazim, prochloraz, and their combination on the liver of mice.

Toxicologic interactions between ozone and bacterial endotoxin.

Toxicologic methods: controlled human exposures.

Toxicological analysis of *Eisenia fetida* in soil under the coexistence of rockwool substrate and tricyclazole.

Toxicological and chemical studies of wastewater from hydraulic fracture and conventional shale gas wells.

Toxicological and Exposure Database Inventory: A review.

Toxicological and neuropsychological findings in patients presenting to an environmental toxicology service.

Toxicological and pharmacologic sex differences in unintentional or undetermined opioid overdose death.

Toxicological and transcriptomic-based analysis of monensin and sulfamethazine co-exposure on male SD rats.

Toxicological Antagonism among Welding Fume Metals: Inactivation of Soluble Cr(VI) by Iron.

Toxicological approaches as tool to assess the effects of a mixture of photocatalytic degradation products originated from the unregulated neonicotinoid acetamiprid employing a terrestrial organism (*Eisenia andrei*).

Toxicological approaches to complex mixtures.

Toxicological Assessment and Anti-diabetic Effects of Combined Extract of Chirata, Fenugreek and Sesame on Regulating TNF-alpha, TGF-beta and Oxidative Stress in Streptozotocin Induced Diabetic Rats.

Toxicological assessment of combined lead and cadmium: acute and sub-chronic toxicity study in rats.

Toxicological assessment of industrial solvents using human cell bioassays: assessment of short-term cytotoxicity and long-term genotoxicity potential.

Toxicological assessment of low-dose bisphenol A, lead and endosulfan combination: chronic toxicity study in male rats.

Toxicological Assessment of Oral Co-Exposure to Bisphenol A (BPA) and Bis(2-ethylhexyl) Phthalate (DEHP) in Juvenile Rats at Environmentally Relevant Dose Levels: Evaluation of the Synergic, Additive or Antagonistic Effects.

Toxicological assessment of Xanthigen((R)) nutraceutical extract combination: Mutagenicity, genotoxicity and oral toxicity.

Toxicological characterization of a novel wastewater treatment process using EDTA-Na₂Zn as draw solution (DS) for the efficient treatment of MBR-treated landfill leachate.

Toxicological characterization of produced water from the Permian Basin.

Toxicological considerations in evaluating indoor air quality and human health: impact of new carpet emissions.

Toxicological data of some antibiotics and pesticides to fish, mosquitoes, cyanobacterial mats and to plants.

Toxicological effect of joint cadmium selenium quantum dots and copper ion exposure on zebrafish.

Toxicological effects and bioaccumulation in the freshwater clam (*Corbicula fluminea*) following exposure to trivalent arsenic.

Toxicological effects of a mixture used in weight loss products: p-synephrine associated with ephedrine, salicin, and caffeine.

Toxicological effects of cadmium on the immune response and biomineralization of larval flounder *Paralichthys olivaceus* under seawater acidification.

Toxicological effects of different ionic liquids on growth, photosynthetic pigments, oxidative stress, and ultrastructure of *Nostoc punctiforme* and the combined toxicity with heavy metals.

Toxicological effects of fumonisin B(1) in combination with other *Fusarium* toxins.

Toxicological effects of fumonisin B1 alone and in combination with other fusariotoxins on bovine granulosa cells.

Toxicological effects of fungicide mixtures on the amphipod *Austrochiltonia subtenuis*.

Toxicological effects of gestational and lactational exposure to a mixture of persistent organochlorines in rats: systemic effects.

Toxicological effects of graphene on mussel *Mytilus galloprovincialis* hemocytes after individual and combined exposure with triphenyl phosphate.

Toxicological effects of in utero and lactational exposure of rats to a mixture of environmental contaminants detected in Canadian Arctic human populations.

Toxicological effects of leachate extracts from asphalt mixtures nanomodified under *Daphnia magna* and *Landoltia punctata* test organisms.

Toxicological effects of microplastics and heavy metals on the *Daphnia magna*.

Toxicological effects of microplastics and phenanthrene to zebrafish (*Danio rerio*).

Toxicological Effects of Microplastics and Sulfadiazine on the Microalgae *Chlamydomonas reinhardtii*.

Toxicological effects of multi-walled carbon nanotubes adsorbed with nonylphenol on earthworm *Eisenia fetida*.

Toxicological effects of polystyrene nanoplastics and perfluorooctanoic acid to *Gambusia affinis*.

Toxicological effects of regulated mycotoxins and persistent organochloride pesticides: In vitro cytotoxic assessment of single and defined mixtures on MA-10 murine Leydig cell line.

Toxicological effects of silver nanoparticles and cadmium chloride in macrophage cell line (RAW 264.7): An in vitro approach.

Toxicological effects of single and joint sulfamethazine and cadmium stress in soil on pakchoi (*Brassica chinensis* L.).

Toxicological Effects of Traumatic Acid and Selected Herbicides on Human Breast Cancer Cells: In Vitro Cytotoxicity Assessment of Analyzed Compounds.

Toxicological effects of two organic ultraviolet filters and a related commercial sunscreen product in adult corals.

Toxicological effects resulting from co-exposure to nanomaterials and to a beta-blocker pharmaceutical drug in the non-target macrophyte species *Lemna minor*.

Toxicological evaluation and risk assessment of chemical mixtures.

Toxicological evaluation of 5-methoxy-2-aminoindane (MEAI): Binge mitigating agent in development.

Toxicological evaluation of aflatoxin and cyclopiazonic acid in broiler chickens.

Toxicological evaluation of chemical mixtures.

Toxicological evaluation of complex industrial wastes: implications for exposure assessment.

Toxicological evaluation of complex mixtures: fingerprinting and multivariate analysis.

Toxicological evaluation of hydrochlorofluorocarbon 142b.

Toxicological evaluation of isopropylparaben and isobutylparaben mixture in Sprague-Dawley rats following 28 days of dermal exposure.

Toxicological evaluation of realistic emission source aerosols (TERESA)--power plant studies: assessment of breathing pattern.

Toxicological evaluation of the immune function of pesticide workers, a European wide assessment.

Toxicological evaluations of cyclopiazonic acid and ochratoxin A in broilers.

Toxicological impact of environmental microplastics and benzo[a]pyrene in the seaworm *Hediste diversicolor* under environmentally relevant exposure conditions.

Toxicological impacts of micro(nano)plastics in the benthic environment.

Toxicological impacts of microplastics on human health: a bibliometric analysis.

Toxicological interaction of multi-component mixtures to *Vibrio qinghaiensis* sp.-Q67 induced by at least three components.

Toxicological interactions among arsenic, cadmium, chromium, and lead in human keratinocytes.

Toxicological interactions between carbon monoxide and carbon dioxide.

Toxicological interactions between mycotoxins from ubiquitous fungi: Impact on hepatic and intestinal human epithelial cells.

Toxicological interactions between the mycotoxins beauvericin, deoxynivalenol and T-2 toxin in CHO-K1 cells in vitro.

Toxicological interactions in the respiratory system after inhalation of ozone and sulfuric acid aerosol mixtures.

Toxicological interactions induced by chronic exposure to gold nanoparticles and microplastics mixtures in *Daphnia magna*.

Toxicological interactions of cadmium and four pesticides on early life stage of rare minnow (*Gobiocypris rarus*).

Toxicological interactions of microplastics/nanoplastics and environmental contaminants: Current knowledge and future perspectives.

Toxicological interactions of perfluorooctane sulfonic acid (PFOS) and perfluorooctanoic acid (PFOA) with selected pollutants.

Toxicological interactions of pesticide mixtures: an update.

Toxicological interactions of silver nanoparticles and non-essential metals in human hepatocarcinoma cell line.

Toxicological interactions of silver nanoparticles and organochlorine pesticides in mouse peritoneal macrophages.

Toxicological investigations in the semiconductor industry: I. Studies on the acute oral toxicity of a complex mixture of waste products from the aluminium plasma etching process.

Toxicological investigations in the semiconductor industry: IV. Studies on the subchronic oral toxicity and genotoxicity of vacuum pump oils contaminated by waste products from aluminum plasma etching processes.

Toxicological Mechanism of Individual Susceptibility to Formaldehyde-Induced Respiratory Effects.

Toxicological mechanisms and molecular impacts of tire particles and antibiotics on zebrafish.

Toxicological outcome of exposure to psychoactive drugs carbamazepine and diazepam on non-target insect *Nauphoeta cinerea*.

Toxicological pathology in the rat placenta.

Toxicological Response of *Chironomus dilutus* in Single-Chemical and Binary Mixture Exposure Experiments with 6 Perfluoralkyl Substances.

Toxicological responses in halophyte *Suaeda salsa* to mercury under environmentally relevant salinity.

Toxicological responses in SW mice exposed to inhaled pyrolysates of polymer/tobacco mixtures and blended tobacco.

Toxicological responses of environmental mixtures: Environmental metal mixtures display synergistic induction of metal-responsive and oxidative stress genes in placental cells.

Toxicological risk factors in the burden of malnutrition: The case of nutrition (and risk) transition in sub-Saharan Africa.

Toxicological studies on safety of rare earths used in agriculture.

Toxicology across scales: Cell population growth in vitro predicts reduced fish growth.

Toxicology and Carcinogenesis Studies of 5,5-Diphenylhydantoin (CAS No. 57-41-0) (Phenytoin) in F344/N Rats and B6C3F1 Mice (Feed Studies).

Toxicology and carcinogenesis studies of a binary mixture of 3,3',4,4',5-pentachlorobiphenyl (PCB 126) (Cas No. 57465-28-8) and 2,2',4,4',5,5'-hexachlorobiphenyl (PCB 153) (CAS No. 35065-27-1) in female Harlan Sprague-Dawley rats (gavage studies).

Toxicology and carcinogenesis studies of a binary mixture of 3,3',4,4',5-pentachlorobiphenyl (PCB 126) (Cas No. 57465-28-8) and 2,3',4,4',5-pentachlorobiphenyl (PCB 118) (Cas No. 31508-00-6) in female Harlan Sprague-Dawley rats (gavage studies).

Toxicology and carcinogenesis studies of divinylbenzene-HP (Cas No. 1321-74-0) in F344/N rats and B6C3F1 mice (inhalation studies).

Toxicology and carcinogenesis studies of genistein (Cas No. 446-72-0) in Sprague-Dawley rats (feed study).

Toxicology and Carcinogenesis Studies of Mixtures of 3'-Azido-3'-Deoxythymidine (AZT), Lamivudine (3TC), and Nevirapine (NVP) (CAS Nos. 30516-87-1, 134678-17-4, 129618-40-2) in Genetically Modified C3B6.129F1-Trp53(tm1Brd) N12 Haploinsufficient Mice (in utero and postnatal gavage studies).

Toxicology and carcinogenesis studies of mixtures of 3'-azido-3'-deoxythymidine (AZT), lamivudine (3TC), nevirapine (NVP), and nelfinavir mesylate (NFV) (Cas Nos. 30516-87-1, 134678-17-4, 129618-40-2, 159989-65-8) in B6C3F1 Mice (transplacental exposure studies).

Toxicology and carcinogenesis studies of perfluorooctanoic acid administered in feed to Sprague Dawley (Hsd:Sprague Dawley SD) rats (revised).

Toxicology and carcinogenesis studies of sodium nitrite (CAS NO. 7632-00-0) in F344/N rats and B6C3F1 mice (drinking water studies).

Toxicology and genetic toxicology in the new era of "toxicogenomics": impact of "-omics" technologies.

Toxicology and pathology considerations for the design of juvenile animal studies.

Toxicology of chemical mixtures: challenges for today and the future.

Toxicology of chemical mixtures: international perspective.

Toxicology studies of a chemical mixture of 25 groundwater contaminants. II. Immunosuppression in B6C3F1 mice.

Toxicology studies of a chemical mixture of 25 groundwater contaminants. III. Male reproduction study in B6C3F1 mice.

Toxicology studies of a chemical mixture of 25 groundwater contaminants: hepatic and renal assessment, response to carbon tetrachloride challenge, and influence of treatment-induced water restriction.

Toxicology: a discipline in need of academic anchoring--the point of view of the German Society of Toxicology.

Toxicomethylomics revisited: A state-of-the-science review about DNA methylation modifications in blood cells from workers exposed to toxic agents.

Toxicopathological changes induced by combined exposure to noise and toluene in New Zealand White rabbits.

Toxico-pathological effects in rats induced by concurrent exposure to aflatoxin and cypermethrin.

Toxicoproteomics and its application to human health risk assessment.

Toxicoproteomics of Mono(2-ethylhexyl) phthalate and Perfluorooctanesulfonic Acid in Models of Prostatic Diseases.

Toxicoproteomics: new paradigms in toxicology research.

Toxicosis associated with dual oral exposure of rats to lead and trichloroethylene.

Toxicovenomics and antivenom profiling of the Eastern green mamba snake (*Dendroaspis angusticeps*).

Toxicogenicity of enniatins from Western Australian *Fusarium* species to brine shrimp (*Artemia franciscana*).

Toxin Dynamics among Populations of the Bioluminescent HAB Species *Pyrodinium bahamense* from the Indian River Lagoon, FL.

Toxin-induced respiratory distress.

Toxins in everyday life.

Toxins produced in cyanobacterial water blooms - toxicity and risks.

Trabectedin Followed by Irinotecan Can Stabilize Disease in Advanced Translocation-Positive Sarcomas with Acceptable Toxicity.

Trace element and lipidomic analysis of bottlenose dolphin blubber from the Yucatan coast: Lipid composition relationships.

Trace element concentrations in horn: Endogenous levels in keratin and susceptibility to exogenous contamination.

Trace element interactions affecting pulmonary macrophage cytotoxicity.

Trace elements and heavy metals in black vultures (*Coragyps atratus*) and turkey vultures (*Cathartes aura*) in the southeastern United States.

Trace elements in farmland soils and crops, and probabilistic health risk assessment in areas influenced by mining activity in Ecuador.

Trace elements in scalp hair from potentially exposed individuals in the vicinity of the Bayan Obo mine in Baotou, China.

Trace Elements in Tears: Comparison of Rural and Urban Populations Using Particle Induced X-ray Emission.

Trace metal exposure is associated with increased exhaled nitric oxide in asthmatic children.

Trace metals in sediment from Chaohu Lake in China: Bioavailability and probabilistic risk assessment.

Traceability of chemicals from *Tripterygium Wilfordii* Hook. f. in raw honey and the potential synergistic effects of honey on acute toxicity induced by celastrol and triptolide.

Traces of heavy metals in children toenails as a bio-indicator of environmental exposure in Forlì (Northern Italy): an observational study.

Tracheal permeability in rats exposed to ozone. An electron microscopic and autoradiographic analysis of the transport pathway.

Tracing semi-quantitatively the absorption and removal of organic pollutants in human hair based on secondary ion mass spectrometry.

Tracing the footprints of Arctic pollution: Spatial variations in toxic and essential elements in Svalbard reindeer (*Rangifer tarandus platyrhynchus*) faeces.

Tracing the tracks of genotoxicity by trivalent and hexavalent chromium in *Drosophila melanogaster*.

Tracking the impacts of nutrient inputs on estuary ecosystem function.

Tracking toxins. Biomonitoring outshines the indirect assessment of exposure in determining which pollutants enter the body, and whether they cause disease or disability.

Trade-offs between drug toxicity and benefit in the multi-antibiotic resistance system underlie optimal growth of *E. coli*.

Trade-offs between morphology and thermal niches mediate adaptation in response to competing selective pressures.

Trade-offs between short-term mortality attributable to NO₂ and O₃ changes during the COVID-19 lockdown across major Spanish cities.

Trade-offs of Personal Versus More Proxy Exposure Measures in Environmental Epidemiology.

Tradescantia pallida cv. *purpurea* boom in the characterization of air pollution by accumulation of trace elements.

Tradescantia-Micronucleus (Trad-MCN) tests on 140 health-related agents.

Traditional Chinese medicinal herbs combined with epidermal growth factor receptor tyrosine kinase inhibitor for advanced non-small cell lung cancer: a systematic review and meta-analysis.

Traditional Chinese medicine on treating myelosuppression after chemotherapy: A protocol for systematic review and meta-analysis.

Traditional Ecological Knowledge and Global Environmental Change: Research findings and policy implications.

Traditional herbs: a remedy for cardiovascular disorders.

Traditional uses, phytochemistry, pharmacology and toxicology of the genus *Gynura* (Compositae): A comprehensive review.

Traffic air pollution and hospital admission for asthma: a case-control approach in a Turin (Italy) population.

Traffic air pollution and risk of death from ovarian cancer in Taiwan: fine particulate matter (PM_{2.5}) as a proxy marker.

Traffic at residential address, respiratory health, and atopy in adults: the National German Health Survey 1998.

Traffic exposure, air pollution and children's physical activity at early childhood education and care.

Traffic noise exposure, cognitive decline, and amyloid-beta pathology in an AD mouse model.

Traffic, air pollution, and health.

Traffic, susceptibility, and childhood asthma.

Traffic-related air pollutants and exhaled markers of airway inflammation and oxidative stress in New York City adolescents.

Traffic-related air pollutants increase the risk for age-related macular degeneration.

Traffic-related air pollutants: exposure of road users and populations living near busy roads.

Traffic-Related Air Pollution and Breast Cancer Risk: A Systematic Review and Meta-Analysis of Observational Studies.

Traffic-related air pollution and cardiovascular mortality in central Taiwan.

Traffic-related air pollution and childhood obesity in an Italian birth cohort.

Traffic-related air pollution and congenital anomalies in Barcelona.

Traffic-related air pollution and dementia incidence in the Adult Changes in Thought Study.

Traffic-related air pollution and DNA damage: a longitudinal study in Taiwanese traffic conductors.

Traffic-related air pollution and otitis media.

Traffic-related air pollution and perinatal mortality: a case-control study.

Traffic-related air pollution and respiratory symptoms among asthmatic children, resident in Mexico City: the EVA cohort study.

Traffic-related air pollution increased the risk of Parkinson's disease in Taiwan: A nationwide study.

Traffic-related air pollution reduction at UK schools during the Covid-19 lockdown.

Traffic-related air pollution, biomarkers of metabolic dysfunction, oxidative stress, and CC16 in children.

Traffic-related air pollution, chronic stress, and changes in exhaled nitric oxide and lung function among a panel of children with asthma living in an underresourced community.

Traffic-Related Air Pollution, Noise at School, and Behavioral Problems in Barcelona Schoolchildren: A Cross-Sectional Study.

Traffic-related air pollution, road traffic noise, and Parkinson's disease: Evaluations in two Dutch cohort studies.

Traffic-related atmospheric pollutants levels during pregnancy and offspring's term birth weight: a study relying on a land-use regression exposure model.

Traffic-related pollutants and wheezing in children.

Traffic-Related Pollutants: Exposure and Health Effects Among Hispanic Children.

Training in hypoxia fails to further enhance endurance performance and lactate clearance in well-trained men and impairs glucose metabolism during prolonged exercise.

Trajectories of long-term exposure to PCB153 and Benzo[a]pyrene (BaP) air pollution and risk of breast cancer.

Trajectories of response to treatment for posttraumatic stress disorder.

Trajectories of response to treatment for posttraumatic stress disorder.

Trajectory of neutrophilic responses in a mouse model of pollutant-aggravated allergic asthma.

Tramadol aggravates cardiovascular toxicity in a rat model of alcoholism: Involvement of intermediate microfilament proteins and immune-expressed osteopontin.

Trametinib in metastatic melanoma.

Transactional sex work and HIV among women in conflict-affected Northeastern Uganda: a population-based study.

Transactivation of bad by vorinostat-induced acetylated p53 enhances doxorubicin-induced cytotoxicity in cervical cancer cells.

Trans-boundary spatio-temporal analysis of Sentinel 5P tropospheric nitrogen dioxide and total carbon monoxide columns over Punjab and Haryana Regions with COVID-19 lockdown impact.

Transcriptional and biochemical changes in mouse liver following exposure to a metal/drug cocktail. Attenuating effect of a selenium-enriched diet.

Transcriptional and Catalytic Responsiveness of the Antarctic Fish *Trematomus bernacchii* Antioxidant System toward Multiple Stressors.

Transcriptional effects of phospholipid fatty acid profile on rainbow trout liver cells exposed to methylmercury.

Transcriptional networks characterize ventricular dysfunction after myocardial infarction: a proof-of-concept investigation.

Transcriptional regulation in liver and testis associated with developmental and reproductive effects in male zebrafish exposed to natural mixtures of persistent organic pollutants (POP).

Transcriptional Response to Standard AML Drugs Identifies Synergistic Combinations.

Transcriptional responses indicate attenuated oxidative stress in the springtail *Folsomia candida* exposed to mixtures of cadmium and phenanthrene.

Transcriptional responses of *Candida albicans* to epithelial and endothelial cells.

Transcriptional responses, metabolic activity and mouthpart deformities in natural populations of *Chironomus riparius* larvae exposed to environmental pollutants.

Transcriptome analysis in *Parhyale hawaiiensis* reveal sex-specific responses to AgNP and AgCl exposure.

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Transcriptome analysis of avian livers reveals different molecular changes to three urban pollutants: Soot, artificial light at night and noise.

Transcriptome Analysis of *Lolium temulentum* Exposed to a Combination of Drought and Heat Stress.

Transcriptome Changes Reveal the Toxic Mechanism of Cadmium and Lead Combined Exposure on Silk Production and Web-Weaving Behavior of Spider *A. ventricosus*.

Transcriptome mechanisms of dandelion under stress of polystyrene and dibutyl phthalate and quantitative tracing of nanoplastics.

Transcriptome of the Antarctic amphipod *Gondogeneia antarctica* and its response to pollutant exposure.

Transcriptome profile analysis of saturated aliphatic aldehydes reveals carbon number-specific molecules involved in pulmonary toxicity.

Transcriptome reveals the toxicity and genetic response of zebrafish to naphthenic acids and benzo[a]pyrene at ambient concentrations.

Transcriptome sequencing of *Brassica napus* highlights the complex issues with soil supplementation with sewage sludge.

Transcriptome wide analyses reveal a sustained cellular stress response in the gill tissue of *Trematomus bernacchii* after acclimation to multiple stressors.

Transcriptomic analysis in zebrafish larvae identifies iron-dependent mitochondrial dysfunction as a possible key event of NAFLD progression induced by benzo[a]pyrene/ethanol co-exposure.

Transcriptomic analysis of *Anabas testudineus* and its defensive mechanisms in response to persistent organic pollutants exposure.

Transcriptomic analysis of RDX and TNT interactive sublethal effects in the earthworm *Eisenia fetida*.

Transcriptomic analysis of the impacts of ethinylestradiol (EE2) and its consequences for proliferative kidney disease outcome in rainbow trout (*Oncorhynchus mykiss*).

Transcriptomic analysis of zebrafish (*Danio rerio*) embryos to assess integrated biotoxicity of Xitiaoxi River waters.

Transcriptomic analysis reveals early signs of liver toxicity in female MRL +/+ mice exposed to the acylating chemicals dichloroacetyl chloride and dichloroacetic anhydride.

Transcriptomic analysis reveals potential mechanisms of toxicity in a combined exposure to dibutyl phthalate and diisobutyl phthalate in zebrafish (*Danio rerio*) ovary.

Transcriptomic and metabolomic associations with exposures to air pollutants among young adults with childhood asthma history.

Transcriptomic changes and potential regulatory mechanism of intrauterine human chorionic gonadotropin co-cultured with peripheral blood mononuclear cells infusion in mice with embryonic implantation dysfunction.

Transcriptomic insight into salinomycin mechanisms in breast cancer cell lines: synergistic effects with dasatinib and induction of estrogen receptor beta.

Transcriptomic profiles of tissues from rats treated with anticancer drug combinations.

Transcriptomic response of HepG2 cells exposed to three common anti-inflammatory drugs: Ketoprofen, mefenamic acid, and diclofenac in domestic wastewater effluents.

Transcriptomic response of intertidal brittle star *Ophiothrix exigua* to seasonal variation.

Transcriptomic responses predict the toxic effect of parental co-exposure to dibutyl phthalate and diisobutyl phthalate on the early development of zebrafish offspring.

Transcriptomic responses to 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) in liver: comparison of rat and mouse.

Transcriptomics analysis of hepatotoxicity induced by the pesticides imazalil, thiachloprid and clothianidin alone or in binary mixtures in a 28-day study in female Wistar rats.

Transcriptomics of Hepatocytes Treated with Toxicants for Investigating Molecular Mechanisms Underlying Hepatotoxicity.

Transcriptomics of single dose and repeated carbon black and ozone inhalation co-exposure highlight progressive pulmonary mitochondrial dysfunction.

Transcriptomics pave the way into mechanisms of cobalt and nickel toxicity: Nrf2-mediated cellular responses in liver carcinoma cells.

Transcriptomics provides mechanistic indicators of mixture toxicology for IMX-101 and IMX-104 formulations in fathead minnows (*Pimephales promelas*).

Transcriptomics, proteomics, and physiological assays reveal immunosuppression in the eastern oyster *Crassostrea virginica* exposed to acidification stress.

Transcriptomics-based analysis of co-exposure of cadmium (Cd) and 2,2',4,4'-tetrabromodiphenyl ether (BDE-47) indicates mitochondrial dysfunction induces NLRP3 inflammasome and inflammatory cell death in renal tubular epithelial cells.

Transcutaneous auricular vagus nerve stimulation to acutely reduce emotional vulnerability and improve emotional regulation in borderline personality disorder (tVNS-BPD): study protocol for a randomized, single-blind, sham-controlled trial.

Transcutaneous Electrical Cranial-Auricular Acupoint Stimulation Modulating the Brain Functional Connectivity of Mild-to-Moderate Major Depressive Disorder: An fMRI Study Based on Independent Component Analysis.

Transcutaneous Vagus Nerve Stimulation Combined with Rehabilitation Training in the Intervention of Upper Limb Movement Disorders After Stroke: A Systematic Review.

Transdermal absorption enhancement of N-terminal Tat-GFP fusion protein (TG) loaded in novel low-toxic elastic anionic niosomes.

Transection of intrinsic polysynaptic pathways reduces N-methyl-D-aspartate neurotoxicity in hippocampal slice cultures.

Transfer from ciliate to zebrafish: Unveiling mechanisms and combined effects of microplastics and heavy metals.

Transfer of heart rate feedback training to reduce heart rate response to laboratory tasks.

Transferable properties of multi-biological toxicity caused by cobalt exposure in *Caenorhabditis elegans*.

Transferrin targeted core-shell nanomedicine for combinatorial delivery of doxorubicin and sorafenib against hepatocellular carcinoma.

Transferrin-Conjugated PLGA Nanoparticles for Co-Delivery of Temozolomide and Bortezomib to Glioblastoma Cells.

Transferrin-conjugated UiO-66 metal organic frameworks loaded with doxorubicin and indocyanine green: A multimodal nanoplatform for chemo-photothermal-photodynamic approach in cancer management.

Transferrin-functionalised microemulsion co-delivery of beta-elemene and celastrol for enhanced anti-lung cancer treatment and reduced systemic toxicity.

Transferring mixtures of chemicals from sediment to a bioassay using silicone-based passive sampling and dosing.

Transferrin-Pep63-liposomes accelerate the clearance of A β and rescue impaired synaptic plasticity in early Alzheimer's disease models.

Transformable amyloid-beta mimetic peptide amphiphiles for lysosomal disruption in non-small cell lung cancer.

Transformation of atenolol by a laccase-mediator system: Efficiencies, effect of water constituents, and transformation pathways.

Transformation of macrolide antibiotics during chlorination process: Kinetics, degradation products, and comprehensive toxicity evaluation.

Transformation products of sulfonamides in aquatic systems: Lessons learned from available environmental fate and behaviour data.

Transforming growth factor-beta isoforms and glomerular injury in nephrotoxic nephritis.

Transgenerational cross-tolerance to stress: parental exposure to predators increases offspring contaminant tolerance.

Transgenerational effects in DNA methylation, genotoxicity and reproductive phenotype by chronic arsenic exposure.

Transgenerational effects of co-exposure to cadmium and carbofuran on zebrafish based on biochemical and transcriptomic analyses.

Transgenerational Effects of pCO₂-Driven Ocean Acidification on Adult Mussels *Mytilus chilensis* Modulate Physiological Response to Multiple Stressors in Larvae.

Transgenerational effects of short-term exposure to acidification and hypoxia on early developmental traits of the mussel *Mytilus edulis*.

Transgenerational endocrine disruption and neurotoxicity in zebrafish larvae after parental exposure to binary mixtures of decabromodiphenyl ether (BDE-209) and lead.

Transgenerational exposure of North Atlantic bivalves to ocean acidification renders offspring more vulnerable to low pH and additional stressors.

Transgenerational Impact of Environmental Change.

Transgenerational inheritance of methylmercury and vitamin A-induced toxicological effects in a Wistar rats environmental-based model.

Transgenerational interactions between pesticide exposure and warming in a vector mosquito.

Transgenerational male reproductive effect of prenatal arsenic exposure: abnormal spermatogenesis with Igf2/H19 epigenetic alteration in CD1 mouse.

Transgenerational plasticity in a zooplankton in response to elevated temperature and parasitism.

Transgenic mouse models of mitochondrial toxicity associated with HIV/AIDS and antiretrovirals.

Transient central precocious puberty: a new entity among the spectrum of precocious puberty?

Transient Copper Exposure During Embryogenesis and Temperature Affect Developmental Rate, Survival, and Fin Regeneration in Japanese Medaka (*Oryzias latipes*).

Transient electromyographic findings in serotonergic toxicity due to combination of essitalopram and isoniazid.

Transient ischemia/hypoxia enhances gentamicin ototoxicity via caspase-dependent cell death pathway.

Transient Knock-Down of Prefrontal DISC1 in Immune-Challenged Mice Causes Abnormal Long-Range Coupling and Cognitive Dysfunction throughout Development.

Transient serotonin toxicity evoked by combination of electroconvulsive therapy and fluoxetine.

Transiently restricting individual amino acids protects *Drosophila melanogaster* against multiple stressors.

Transition in air pollution, disease burden and health cost in China: A comparative study of long-term and short-term exposure.

Transitioning from traditional: pollution, diet and the development of children.

Translated and culturally adapted internet-delivered cognitive therapy for social anxiety disorder in Japanese clinical settings: study protocol for a randomised controlled trial.

Translating Research for the Radiotheranostics of Nanotargeted (188)Re-Liposome.

Translational impact of nanoparticle-drug conjugate CRLX101 with or without bevacizumab in advanced ovarian cancer.

Translational toxicogenetic Meta-Analyses identify homologous gene DNA methylation reprogramming following developmental phthalate and lead exposure in mouse and human offspring.

Translational toxicology of metal(loid) species: linking their bioinorganic chemistry in the bloodstream to organ damage onset.

Translocation and potential neurological effects of fine and ultrafine particles a critical update.

Transmembrane transports of acrylamide and bisphenol A and effects on development of zebrafish (*Danio rerio*).

Transmucosal Delivery of Nicotine in Combination with Tincture of Benzoin Inhibits Apoptosis.

trans-Nonachlor and cis-nonachlor toxicity in Sprague-Dawley rats: comparison with technical chlordane.

Transplacental effects of 2,3,7,8-tetrachlorodibenzo-p-dioxin on the temporal modulation of Sp1 DNA binding in the developing cerebral cortex and cerebellum.

Transplacental Transfer of Polychlorinated Biphenyls, Polybrominated Diphenylethers, and Organochlorine Pesticides in Ringed Seals (*Pusa hispida*).

Transplantation of allogeneic CD34-selected stem cells after fludarabine-based conditioning regimen for children with mucopolysaccharidosis 1H (M. Hurler).

Transport of a neonicotinoid pesticide, thiamethoxam, from artificial seed coatings.

Transport of persistent organic pollutants across the human placenta.

Transport, metabolism, and hepatotoxicity of flutamide, drug-drug interaction with acetaminophen involving phase I and phase II metabolites.

Transport-related emissions and lifetime risk of maternal death in developing nations.

Tranylcypromine in mind (Part II): Review of clinical pharmacology and meta-analysis of controlled studies in depression.

Trastuzumab and docetaxel for metastatic breast cancer: an experience from a cancer centre in India.

Trastuzumab combined to neoadjuvant chemotherapy in patients with HER2-positive breast cancer: a systematic review and meta-analysis.

Trastuzumab in combination with AT-101 induces cytotoxicity and apoptosis in Her2 positive breast cancer cells.

Trastuzumab potentiates doxorubicin-induced cardiotoxicity via activating the NLRP3 inflammasome in vivo and in vitro.

Trastuzumab-functionalized nanoparticles of biodegradable copolymers for targeted delivery of docetaxel.

Trauma characteristics and posttraumatic growth: The mediating role of avoidance coping, intrusive thoughts, and social support.

Trauma, Aggression, and Post Conflict Perpetration of Community Violence in Female Former Child Soldiers-A Study in Eastern DR Congo.

Trauma, Aggression, and Post Conflict Perpetration of Community Violence in Female Former Child Soldiers-A Study in Eastern DR Congo.

Traumatic brain injury and schizophrenia in members of schizophrenia and bipolar disorder pedigrees.

Travelling to polluted cities: a systematic review on the harm of air pollution on international travellers' health.

Treadmill exercise enhances the promoting effects of preconditioned stem cells on memory and neurogenesis in Abeta-induced neurotoxicity in the rats.

Treadmill exercise enhances the promoting effects of preconditioned stem cells on memory and neurogenesis in Abeta-induced neurotoxicity in the rats.

Treated acid mine drainage and stream recovery: Downstream impacts on benthic macroinvertebrate communities in relation to multispecies toxicity bioassays.

Treating acute stress disorder: an evaluation of cognitive behavior therapy and supportive counseling techniques.

Treating Agricultural Runoff with a Mobile Carbon Filtration Unit.

Treating hypertension while protecting the vulnerable islet in the cardiometabolic syndrome.

Treating metastatic solid tumors with bortezomib and a tumor necrosis factor-related apoptosis-inducing ligand receptor agonist antibody.

Treating rheumatoid arthritis with leflunomide monotherapy versus combination therapy with methotrexate.

Treating the contents and not the container: dosimetric study of hair-sparing whole brain intensity modulated radiation therapy.

Treatment and outcome of acquired haemophilia A with a standard conventional regimen in a cohort without associated conditions.

Treatment and outcome of venomous snake bite in children Port Moresby General Hospital, Papua New Guinea.

Treatment mechanism of matrine in combination with irinotecan for colon cancer.

Treatment of acquired immunodeficiency syndrome-related Kaposi's sarcoma using bleomycin-containing combination chemotherapy regimens.

Treatment of advanced (stages III and IV) non-small-cell lung cancer.

Treatment of advanced colorectal cancer by 5-fluorouracil-leucovorin combination with or without allopurinol: a prospective randomized study.

Treatment of advanced epithelial ovarian cancer with cisplatin and cyclophosphamide.

Treatment of advanced gastric cancer with a modified regimen of etoposide/leucovorin/5-fluorouracil.

Treatment of advanced gastric cancer with the combination fluorouracil, leucovorin, etoposide, and cisplatin: a phase II study of the ONCOPAZ Cooperative Group.

Treatment of advanced non-small cell lung cancer with cisplatin, 5-fluorouracil, and mitomycin C.

Treatment of advanced seminoma with cyclophosphamide, vincristine and carboplatin on an outpatient basis.

Treatment of advanced-stage colorectal adenocarcinoma with fluorouracil and high-dose leucovorin calcium: a pilot study.

Treatment of alcohol use disorder and co-occurring PTSD.

Treatment of Angiosarcoma with Pazopanib and Paclitaxel: Results of the EVA (Evaluation of Votrient((R)) in Angiosarcoma) Phase II Trial of the German Interdisciplinary Sarcoma Group (GISG-06).

Treatment of anxiety and depression: medicinal plants in retrospect.

Treatment of astrocytoma with a 5-day cisplatin infusion.

Treatment of cancer associated hypercalcaemia with combined aminohydroxypropylidene diphosphonate and calcitonin.

Treatment of canine mast cell tumours with vinblastine, cyclophosphamide and prednisone: 35 cases (1997-2004).

Treatment of Cardiovascular Dysfunction with PDE3-Inhibitors in Moderate and Severe Hypothermia- Effects on Cellular Elimination of Cyclic Adenosine Monophosphate and Cyclic Guanosine Monophosphate.

Treatment of chronic hepatitis C virus in allogeneic bone marrow transplant recipients.

Treatment of colorectal cancer using a combination of liposomal irinotecan (Irinophore C) and 5-fluorouracil.

Treatment of co-occurring posttraumatic stress disorder and substance use: Does order of onset influence outcomes?

Treatment of copper nanoparticles (CuNPs) for two spermatogenic cycles impairs testicular activity via down-regulating steroid receptors and inhibition of germ cell proliferation in a mice model.

Treatment of disseminated ovarian cancer using nonviral interleukin-12 gene therapy delivered intraperitoneally.

Treatment of dry age-related macular degeneration.

Treatment of dysfunctional uterine bleeding in the perimenopause: the effects of adding combined estradiol/norethisterone acetate therapy to goserelin acetate treatment--a randomized, placebo-controlled, double-blind trial.

Treatment of elderly patients with chronic lymphocytic leukemia.

Treatment of erectile dysfunction in patients with cardiovascular disease : guide to drug selection.

Treatment of HIV infection: the antiretroviral nucleoside analogues. Nucleoside analogues: combination therapy.

Treatment of human colon cancer xenografts with TRA-8 anti-death receptor 5 antibody alone or in combination with CPT-11.

Treatment of hypertension in the perioperative patient.

Treatment of intracranial metastatic esthesioneuroblastoma.

Treatment of invasive aspergillosis: Polyenes, echinocandins, or azoles?

Treatment of malignant ascites with a combination of chemotherapy drugs and intraperitoneal perfusion of verapamil.

Treatment of metastatic breast cancer with combination paclitaxel/cyclophosphamide.

Treatment of metastatic esophagus and gastric cancer.

Treatment of metastatic malignant melanoma with cisplatin plus tamoxifen.

Treatment of metastatic pancreatic cancer with a combination of gemcitabine and 5-fluorouracil: a single center phase II study.

Treatment of metastatic renal cell carcinoma with a combination of bevacizumab and erlotinib.

Treatment of monozygotic twins with obsessive compulsive disorder using cognitive therapy and exposure with ritual prevention.

Treatment of Multiple Myeloma and the Role of Melphalan in the Era of Modern Therapies-Current Research and Clinical Approaches.

Treatment of Non-small Cell Lung Cancer with EGFR-mutations.

Treatment of obsessive-compulsive disorder: personal follow-up of a 10-year material from an outpatient county clinic.

Treatment of olive oil mill wastewater by combined process electro-Fenton reaction and anaerobic digestion.

Treatment of panic disorder with agoraphobia: comparison of fluvoxamine, placebo, and psychological panic management combined with exposure and of exposure in vivo alone.

Treatment of patients with low-grade B-cell lymphoma with the combination of chimeric anti-CD20 monoclonal antibody and CHOP chemotherapy.

Treatment of patients with upper gastrointestinal carcinomas.

Treatment of Philadelphia chromosome-positive chronic myelogenous leukemia with weekly polyethylene glycol formulation of interferon- α -2b and low-dose cytosine arabinoside.

Treatment of posttraumatic stress disorder by exposure and/or cognitive restructuring: a controlled study.

Treatment of recurrent eosinophilic granuloma with systemic therapy.

Treatment of refractory acute myeloid leukemia with mAMSA and VP 16-213 in combination: results of a clinical phase I/II study.

Treatment of renal cell carcinoma with 5-fluorouracil and α -interferon.

Treatment of sepsis in an intensive care unit.

Treatment of small cell carcinoma with weekly combination chemotherapy. A pilot study.

Treatment of spontaneous and chemically induced EEG paroxysms in the Fischer-344 rat with traditional antiepileptic drugs or AED+CGP 35348 polytherapy.

Treatment of stage II cutaneous T-cell lymphoma with interferon α -2a and extracorporeal photochemotherapy: a prospective controlled trial.

Treatment of the blastic phase of chronic myelogenous leukemia with mitoxantrone and high-dose cytosine arabinoside.

Treatment of triple negative breast cancer by near infrared light triggered mild-temperature photothermal therapy combined with oxygen-independent cytotoxic free radicals.

Treatment optimization for multiple myeloma: schedule-dependent synergistic cytotoxicity of pomalidomide and carfilzomib in in vitro and ex vivo models.

Treatment outcomes of first-line antiretroviral therapy in HIV-1-positive patients in Serbia.

Treatment patterns by decade of life in elderly women ($>$ or $=70$ years of age) with ovarian cancer.

Treatment results of PDR brachytherapy combined with external beam radiotherapy in 106 patients with intermediate- to high-risk prostate cancer.

Treatment schedule is of importance when gefitinib is combined with irradiation of glioma and endothelial cells in vitro.

Treatment toxicities in long-term survivors of limited small cell lung cancer.

Treatment toxicity reduction: breast cancer.

Treatment with combined streptozotocin and liposomal doxorubicin in metastatic endocrine pancreatic tumors.

Treatment with docetaxel and cisplatin in advanced adrenocortical carcinoma, a phase II study.

Treatment with gemcitabine and TRA-8 anti-death receptor-5 mAb reduces pancreatic adenocarcinoma cell viability in vitro and growth in vivo.

Treatment with meta-[131I]iodobenzylguanidine and cisplatin in stage IV neuroblastoma.

Treatment with Tacrolimus and Sirolimus Reveals No Additional Adverse Effects on Human Islets In Vitro Compared to Each Drug Alone but They Are Reduced by Adding Glucocorticoids.

Treatment-related adverse events of combination chemoimmunotherapy versus chemotherapy alone in first-line treatment for non-small cell lung cancer: a systematic review and meta-analysis of randomized clinical trials.

Treatment-Related Adverse Events of Combination Immune Checkpoint Inhibitors: Systematic Review and Meta-Analysis.

Treatment-related morbidity and toxicity of CRS and oxaliplatin-based HIPEC compared to a mitomycin and doxorubicin-based HIPEC protocol in patients with peritoneal carcinomatosis: a matched-pair analysis.

Tree rings reveal the reduction of Cd, Cu, Ni and Pb pollution in the central region of Sao Paulo, Brazil.

Tregs protect against combination checkpoint blockade toxicity induced by TPH and B cell interactions.

Trehalose differentially inhibits aggregation and neurotoxicity of beta-amyloid 40 and 42.

Trematodes coupled with neonicotinoids: effects on blood cell profiles of a model amphibian.

Tremella fuciformis polysaccharides alleviates UV-provoked skin cell damage via regulation of thioredoxin interacting protein and thioredoxin reductase 2.

Trends in adverse drug reactions related to oral weak opioid analgesics in therapeutic use in adults: A 10-year French vigilances retrospective study.

Trends in characteristics of 24-h urine samples and their relevance for human biomonitoring studies - 20 years of experience in the German Environmental Specimen Bank.

Trends in life expectancy of HIV-positive adults on antiretroviral therapy across the globe: comparisons with general population.

Trends in Oxidative Balance Score and Prevalence of Metabolic Dysfunction-Associated Steatotic Liver Disease in the United States: National Health and Nutrition Examination Survey 2001 to 2018.

Trends in sedimentary Cladocera and metal(loid)s from Williams Lake (Washington, USA) track approximately 125 years of trans-boundary contamination from smelter emissions in the upper Columbia River valley.

Trends in Suicide Among Lesbian, Gay, and Bisexual Hispanic Individuals: National Violent Death Reporting System Data from 2012-2016.

Trends in the development of remdesivir based inventions against COVID-19 and other disorders: A patent review.

Treosulfan/fludarabine as an allogeneic hematopoietic stem cell transplant conditioning regimen for high-risk patients.

Treosulfan-based conditioning before hematopoietic SCT: more than a BU look-alike.

Treosulfan-fludarabine-thiotepa conditioning before allogeneic haemopoietic stem cell transplantation for patients with advanced lympho-proliferative disease. A single centre study.

Tretinoin-loaded lipid-core nanocapsules overcome the triple-negative breast cancer cell resistance to tretinoin and show synergistic effect on cytotoxicity induced by doxorubicin and 5-fluororacil.

Trial Reporting in Immuno-Oncology (TRIO): An American Society of Clinical Oncology-Society for Immunotherapy of Cancer Statement.

Trial Reporting in Immuno-Oncology (TRIO): an American society of clinical oncology-society for immunotherapy of cancer statement.

Trials and tribulations of protecting children from environmental hazards.

Trials of new combinations of Herceptin in metastatic breast cancer.

Triamcinolone decreases bupivacaine toxicity to intervertebral disc cell in vitro.

Tributyltin and triphenyltin induce 11beta-hydroxysteroid dehydrogenase 2 expression and activity through activation of retinoid X receptor alpha.

Tributyltin chloride exposure to post-ejaculatory sperm reduces motility, mitochondrial function and subsequent embryo development.

Tributyltin exposure increases mortality of nodavirus infected Japanese medaka *Oryzias latipes* larvae.

Tributyltin synergizes with 20-hydroxyecdysone to produce endocrine toxicity.

Trichloroacetic acid (TCA) and trifluoroacetic acid (TFA) mixture toxicity to the macrophytes *Myriophyllum spicatum* and *Myriophyllum sibiricum* in aquatic microcosms.

Trichloroethene and cis-1,2-dichloroethene concentration-dependent toxicity model simulates anaerobic dechlorination at high concentrations: I. batch-fed reactors.

Trichosanthis Semen and Zingiberis Rhizoma Mixture Ameliorates Lipopolysaccharide-Induced Memory Dysfunction by Inhibiting Neuroinflammation.

Trichostatin A, a histone deacetylase inhibitor, induces synergistic cytotoxicity with chemotherapy via suppression of Raf/MEK/ERK pathway in urothelial carcinoma.

Trichothecenes and Fumonisin: Key Players in *Fusarium*-Cereal Ecosystem Interactions.

Tricks and tracks of prevalence, occurrences, treatment technologies, and challenges of mixtures of emerging contaminants in the environment: With special emphasis on microplastic.

Triclocarban and triclosan exacerbate high-fat diet-induced hepatic lipid accumulation at environmental related levels: The potential roles of estrogen-related receptors pathways.

Triclosan-loaded aged microplastics exacerbate oxidative stress and neurotoxicity in *Xenopus tropicalis* tadpoles via increased bioaccumulation.

TRIM44 aggravates cardiac fibrosis after myocardial infarction via TAK1 stabilization.

Trimester-Specific Associations of Prenatal Lead Exposure With Infant Cord Blood DNA Methylation at Birth.

Trimester-Specific Associations of Prenatal Lead Exposure With Infant Cord Blood DNA Methylation at Birth.

Trimester-specific phthalate exposures in pregnancy are associated with circulating metabolites in children.

Trimetrexate-leucovorin dosage evaluation study for treatment of *Pneumocystis carinii* pneumonia.

Triphenyl phosphate-induced macrophages dysfunction by activation TLR4-mediated ERK/NF-kappaB pathway.

Triple Combination of Ascorbate, Menadione and the Inhibition of Peroxiredoxin-1 Produces Synergistic Cytotoxic Effects in Triple-Negative Breast Cancer Cells.

Triple combination of irradiation, chemotherapy (pemetrexed), and VEGFR inhibition (SU5416) in human endothelial and tumor cells.

Triple jeopardy: The combined effects of viral, chemical, and thermal stress on kuruma prawn (*Penaeus japonicus*) juveniles.

Triple-mixture of Zn, Mn, and Fe increases bioaccumulation and causes oxidative stress in freshwater neotropical fish.

Triple-negative breast cancer: understanding Wnt signaling in drug resistance.

Triplet maintenance therapy of olaparib, pembrolizumab and bevacizumab in women with BRCA wild-type, platinum-sensitive recurrent ovarian cancer: the multicenter, single-arm phase II study OPEB-01/APGOT-OV4.

Triploid Pacific oysters exhibit stress response dysregulation and elevated mortality following heatwaves.

Tripterygium hypoglaucum (Levl.) Hutch and Its Main Bioactive Components: Recent Advances in Pharmacological Activity, Pharmacokinetics and Potential Toxicity.

Triptolide and atorvastatin synergistically promote hepatotoxicity in cultured hepatocytes and female Sprague-Dawley rats by inhibiting pregnane X receptor-mediated transcriptional activation of CYP3A4.

Triptolide and celastrol loaded silk fibroin nanoparticles show synergistic effect against human pancreatic cancer cells.

Triptolide Induces Apoptosis and Synergizes with Cisplatin in Cisplatin-Resistant HNE1/DDP Nasopharyngeal Cancer Cells.

Tritium: Its relevance, sources and impacts on non-human biota.

Trojan horse in the intestine: A review on the biotoxicity of microplastics combined environmental contaminants.

Trophic functioning of a small, anthropogenically disturbed, tropical estuary.

Trophic Transfer and Toxicity of (Mixtures of) Ag and TiO₂ Nanoparticles in the Lettuce-Terrestrial Snail Food Chain.

Trophic-Level Interactive Effects of Phosphorus Availability on the Toxicities of Cadmium, Arsenic, and Their Binary Mixture in Media-Exposed *Scenedesmus acutus* and Media and Dietary-Exposed *Daphnia pulex*.

Trophic-Level Interactive Effects of Phosphorus Availability on the Toxicities of Cadmium, Arsenic, and Their Binary Mixture in Media-Exposed *Scenedesmus acutus* and Media and Dietary-Exposed *Daphnia pulex*.

Trophoblast toxicity of the neonicotinoid insecticide acetamiprid and an acetamiprid-based formulation.

Trophodynamics of Southern Ocean pteropods on the southern Kerguelen Plateau.

Tropical *Drosophila ananassae* of wet-dry seasons show cross resistance to heat, drought and starvation.

Tropical shrubs living in an extreme environment show convergent ecological strategies but divergent ecophysiological strategies.

Tropospheric formaldehyde levels infer ambient formaldehyde-induced brain diseases and global burden in China, 2013-2019.

Trovafloxacin drives inflammation-associated drug-induced adverse hepatic reaction by changing macrophage polarization.

Trypanosoma cruzi: synergistic cytotoxicity of multiple amphipathic anti-microbial peptides to T. cruzi and potential bacterial hosts.

Trypsin inhibitor from *Enterolobium contortisiliquum* seeds impairs *Aedes aegypti* development and enhances the activity of *Bacillus thuringiensis* toxins.

Tubeimoside-I, an inhibitor of HSPD1, enhances cytotoxicity of oxaliplatin by activating ER stress and MAPK signaling pathways in colorectal cancer.

Tubular disorders in low birth weight neonates after prolonged antibiotic treatment.

Tumor challenges in immunotoxicity testing.

Tumor Challenges in Immunotoxicity Testing.

Tumor growth inhibition induced in a murine model of human Burkitt's lymphoma by a proteasome inhibitor.

Tumor hypoxia-activated combinatorial nanomedicine triggers systemic antitumor immunity to effectively eradicate advanced breast cancer.

Tumor Microenvironment Alters Chemoresistance of Hepatocellular Carcinoma Through CYP3A4 Metabolic Activity.

Tumor microsomal metabolism of the food toxicant, benzo(a)pyrene, in ApcMin mouse model of colon cancer.

Tumor microsomal metabolism of the food toxicant, benzo(a)pyrene, in ApcMin mouse model of colon cancer.

Tumor Mutational Burden, Toxicity, and Response of Immune Checkpoint Inhibitors Targeting PD(L)1, CTLA-4, and Combination: A Meta-regression Analysis.

Tumor necrosis factor alpha augments nitric oxide-dependent macrophage cytotoxicity against Entamoeba histolytica by enhanced expression of the nitric oxide synthase gene.

Tumor necrosis factor alpha is a proximal mediator of synergistic hepatotoxicity from trovafloxacin/lipopolysaccharide coexposure.

Tumor necrosis factor and cytotoxic agents. Effect on squamous carcinoma lines.

Tumor necrosis factor-related apoptosis-inducing ligand (TRAIL) signaling and cell death in the immature central nervous system after hypoxia-ischemia and inflammation.

Tumor targeted nanohybrid for dual stimuli responsive and NIR amplified photothermal/photo-induced thermodynamic/chemodynamic combination therapy.

Tumor-microenvironment triggered signal-to-noise boosting nanoprobe for NIR-IIb fluorescence imaging guided tumor surgery and NIR-II photothermal therapy.

Tumor-Microenvironment-Responsive Cerium-Enriched Copper Nanzyme with O₂ Supply and Oxidative Stress Amplification for In Situ Disulfiram Chemotherapy and Chemodynamic Therapy Intensification.

Tumor-selective cytotoxic effects of murine tumor necrosis factor (TNF) and interferon-gamma (IFN-gamma) in organ culture of B16 melanoma cells and heart tissue.

Tumor-targeted cell killing with 8-hydroxyquinolyl-glucuronide.

Tumour necrosis factor alpha polymorphism (TNF-308alpha G/A) in association with asthma related phenotypes and air pollutants among children in KwaZulu-Natal.

Tumour necrosis factor-induced necrosis versus anti-Fas-induced apoptosis in L929 cells.

Tunable Chemical Disorder in Concentrated Alloys: Defect Physics and Radiation Performance.

Tungsten toxicity and carcinogenesis.

Tunicamycin specifically aggravates ER stress and overcomes chemoresistance in multidrug-resistant gastric cancer cells by inhibiting N-glycosylation.

Tuning of the Lethal Response to Multiple Stressors with a Single-Site Mutation during Clinical Infection by *Staphylococcus aureus*.

Tuning the surface coating of IONs toward efficient sonochemical tethering and sustained liberation of topoisomerase II poisons.

Turbidity mitigates lead toxicity to cladocerans (Cladocera).

Turning on the heat: ecological response to simulated warming in the sea.

Turning up the heat: Effects of temperature on agonistic acoustic communication in the two-spotted goby (*Pomatoschistus flavescens*).

Tween 80 reversed adverse effects of combined autohydrolysis and p-toluenesulfonic acid pretreatment on enzymatic hydrolysis of poplar.

Twenty years of the German Environmental Survey (GerES): human biomonitoring--temporal and spatial (West Germany/East Germany) differences in population exposure.

Twenty-eight years of ecosystem recovery and destabilisation: Impacts of biological invasions and climate change on a temperate river.

Twice-in-a-Lifetime Pandemics: An Exploratory Qualitative Life-History Analysis of the Longitudinal Experiences of Hospital Chaplains Who Served During Both the Early AIDS (1981-1995) and Early COVID-19 (2020-2021) Pandemics in the USA and United Kingdom.

Two benzene metabolites, catechol and hydroquinone, produce a synergistic induction of micronuclei and toxicity in cultured human lymphocytes.

Two cases of acute myocardial infarction during combined chemotherapy in young patients with testicular cancer.

Two cases of mild serotonin toxicity via 5-hydroxytryptamine 1A receptor stimulation.

Two cases of panic disorder treated with autogenic training and in vivo exposure without medication.

Two clinical drugs deubiquitinase inhibitor auranofin and aldehyde dehydrogenase inhibitor disulfiram trigger synergistic anti-tumor effects in vitro and in vivo.

Two decades of high dose rate brachytherapy with external beam radiotherapy for prostate cancer.

Two different approaches of microbial community structure characterization in riverine epilithic biofilms under multiple stressors conditions: Developing molecular indicators.

Two drug interaction studies of sirolimus in combination with sorafenib or sunitinib in patients with advanced malignancies.

Two is better than one: The combined effects of glycolic acid and salicylic acid on acne-related disorders.

Two is better than one: The combined effects of glycolic acid and salicylic acid on acne-related disorders.

Two Mechanisms: The Role of Social Capital and Industrial Pollution Exposure in Explaining Racial Disparities in Self-Rated Health.

Two novel indices for quantitatively characterizing the toxicity interaction between ionic liquid and carbamate pesticides.

Two PBDEs exposure inducing feeding depression and disorder of digestive and antioxidative system of *Daphnia magna*.

Two stressors and a community: effects of hydrological disturbance and a toxicant on freshwater zooplankton.

Two stressors are worse than one: combined heatwave and drought affect hydration state and glucocorticoid levels in a temperate ectotherm.

Two-dimensional calibration-free odds design for phase I drug-combination trials.

Two-Dimensional CuMn-Layered Double Hydroxides: A Study of Interlayer Anion Variants on the Electrochemical Sensing of Trichlorophenol.

Two-dimensional gel electrophoresis: a powerful method to elucidate cellular responses to toxic compounds.

Two-dimensional heterojunction layered graphene oxide/graphitic carbon nitride photocatalyst for removal of toxic environmental dye methylene blue.

Two-generation toxicity study on the copepod model species *Tigriopus japonicus*.

Two-stage approach based on zone and dose findings for two-agent combination Phase I/II trials.

Two-stage prediction of the effects of imidazolium and pyridinium ionic liquid mixtures on luciferase.

Type 2 diabetes and thyroid cancer: Synergized risk with rising air pollution.

Type I conventional dendritic cells relate to disease severity in virus-induced asthma exacerbations.

Type I inhibitors of tropomyosin receptor kinase (Trk): a 2020-2022 patent update.

Typical neonicotinoids and organophosphate esters, but not their metabolites, adversely impact early human development by activating BMP4 signaling.

Tyramine and Amyloid Beta 42: A Toxic Synergy.

U.S. Environmental Protection Agency procedures and policies to estimate risk of injury to the male reproductive system.

U.S. EPA authority to use cumulative risk assessments in environmental decision-making.

UAV-based modelling of vegetation recovery under extreme habitat stresses in the water level fluctuation zone of the Three Gorges Reservoir, China.

Ubiquilin interacts with ubiquitylated proteins and proteasome through its ubiquitin-associated and ubiquitin-like domains.

Ubiquitous Flame-Retardant Toxicants Impair Spermatogenesis in a Human Stem Cell Model.

UCN-01 enhances the in vitro toxicity of clinical agents in human tumor cell lines.

UFL1 modulates NLRP3 inflammasome activation and protects against pyroptosis in LPS-stimulated bovine mammary epithelial cells.

UFT modulated with leucovorin in advanced colorectal cancer: Oncopaz experience.

UFT plus gemcitabine combination chemotherapy in patients with advanced non-small-cell lung cancer: a multi-institutional phase II trial.

UGT1A1*28 polymorphism in chronic lymphocytic leukemia: the first investigation of the polymorphism in disease susceptibility and its specific cytogenetic abnormalities.

UGT1A7 and UGT1A9 polymorphisms predict response and toxicity in colorectal cancer patients treated with capecitabine/irinotecan.

UK dietary exposure to PCDD/Fs, PCBs, PBDD/Fs, PBBs and PBDEs: comparison of results from 24-h duplicate diets and total diet studies.

Ultrafine bimetallic Ag-doped Ni nanoparticles embedded in cage-type mesoporous silica SBA-16 as superior catalysts for conversion of toxic nitroaromatic compounds.

Ultrafine carbon particles promote rotenone-induced dopamine neuronal loss through activating microglial NADPH oxidase.

Ultrafine particle libraries for exploring mechanisms of PM(2.5)-induced toxicity in human cells.

Ultrafine Particulate Matter Combined With Ozone Exacerbates Lung Injury in Mature Adult Rats With Cardiovascular Disease.

Ultrafine particulate matter exposure during second year of life, but not before, associated with increased risk of autism spectrum disorder in BKMR mixtures model of multiple air pollutants.

Ultra-morphology of the scale as an indicator of the stress of Acid Black-1 (AB-1, CI: 20470) and zinc (Zn).

Ultrasensitive determination of bisphenol A and its chlorinated derivatives in urine using a high-throughput UPLC-MS/MS method.

Ultrasonic high-yield extraction of non-toxic fucose-containing Abroma augusta polysaccharide bearing emulsifying properties.

Ultrasound-enhanced chemotherapy and gene delivery for glioma cells.

Ultrasound-guided rectus sheath and transversus abdominis plane blocks for perioperative analgesia in upper abdominal surgery: A randomized controlled study.

Ultrasound-Mediated Lysozyme Microbubbles Targeting NOX4 Knockdown Alleviate Cisplatin-Exposed Cochlear Hair Cell Ototoxicity.

Ultrasound-triggered therapeutic microbubbles enhance the efficacy of cytotoxic drugs by increasing circulation and tumor drug accumulation and limiting bioavailability and toxicity in normal tissues.

Ultrasound-triggered therapeutic microbubbles enhance the efficacy of cytotoxic drugs by increasing circulation and tumor drug accumulation and limiting bioavailability and toxicity in normal tissues.

Ultrastable Iodinated Oil-Based Pickering Emulsion Enables Locoregional Sustained Codelivery of Hypoxia Inducible Factor-1 Inhibitor and Anticancer Drugs for Tumor Combination Chemotherapy.

Ultrastructural Alterations of the Glomerular Filtration Barrier in Fish Experimentally Exposed to Perfluorooctanoic Acid.

Ultrastructural evaluation of semen to assess effects of exposure to toxicants.

Ultrastructural evidence that mercuric chloride lowers the threshold for glutamate neurotoxicity in an organotypic culture of rat cerebellum.

Ultrastructural islet study of early fibrosis in the Ren2 rat model of hypertension. Emerging role of the islet pancreatic pericyte-stellate cell.

Ultraviolet A radiation potentiates the cytotoxic and genotoxic effects of 7 H-dibenzo[c,g]carbazole and its methyl derivatives.

Ultraviolet B modulates gamma radiation-induced stress responses in *Lemna minor* at multiple levels of biological organisation.

Ultraviolet light and riboflavin accelerates red blood cell dysfunction in vitro and in a guinea pig transfusion model.

Ultraviolet radiation and nanoparticle induced intracellular free radicals generation measured in human keratinocytes by electron paramagnetic resonance spectroscopy.

Ultraviolet radiation and skin aging: roles of reactive oxygen species, inflammation and protease activation, and strategies for prevention of inflammation-induced matrix degradation - a review.

Ultraviolet radiation increases the toxicity of pyrene, 1-aminopyrene and 1-hydroxypyrene to human keratinocytes.

Ultraviolet treatment and biodegradation of dibenzothiophene: Identification and toxicity of products.

Umbilical cord characteristics and their association with adverse pregnancy outcomes: A systematic review and meta-analysis.

Umbilical cord characteristics and their association with adverse pregnancy outcomes: A systematic review and meta-analysis.

Unacceptable "occupational" exposure to toxic agents among children in Ecuador.

Uncertainty analysis and robust areas of high and low modeled human impact on the global oceans.

Unclearing the air: Data's unexpected limitations for environmental advocacy.

Unconventional indicators of drug dependence among elderly long-term users of benzodiazepines.

Uncoupling of mRNA synthesis and degradation impairs adaptation to host temperature in *Cryptococcus neoformans*.

Uncovering emergent interactions in three-way combinations of stressors.

Uncovering Evidence: Associations between Environmental Contaminants and Disparities in Women's Health.

Uncovering hidden dangers: The combined toxicity of abamectin and lambda-cyhalothrin on honey bees.

Uncovering synthetic lethal interactions for therapeutic targets and predictive markers in lung adenocarcinoma.

Uncovering the cytotoxic effects of air pollution with multi-modal imaging of in vitro respiratory models.

Uncovering the link between air pollution and neurodevelopmental alterations during pregnancy and early life exposure: A systematic review.

Uncovering toxicological complexity by multi-dimensional screenings in microsegmented flow: modulation of antibiotic interference by nanoparticles.

Under- and over-diagnosis of COPD: a global perspective.

Under lithium carbonate administration, nicotine triggers cell dysfunction in human glioblastoma U-251MG cells, which is distinct from cotinine.

Under pressure: Nanoplastics as a further stressor for sub-Antarctic pteropods already tackling ocean acidification.

Under the radar: long-term perspectives on ecological changes in lakes.

Underestimated health risks: polystyrene micro- and nanoplastics jointly induce intestinal barrier dysfunction by ROS-mediated epithelial cell apoptosis.

Underlying mechanisms and management strategies for regorafenib-induced toxicity in hepatocellular carcinoma.

Underrepresented Ethnic Minority Nursing Students' Perceptions of Factors That Enhanced or Hindered Their Self-Efficacy.

Understanding and controlling airborne organic compounds in the indoor environment: mass transfer analysis and applications.

Understanding and Managing Emotional Intelligence for Nursing Students: A Classroom Innovation.

Understanding bioavailability and toxicity of sediment-associated contaminants by combining passive sampling with in vitro bioassays in an urban river catchment.

Understanding Creutzfeldt-Jakob disease from a viewpoint of amyloidogenic evolvability.

Understanding drug-cytokine synergistic toxicity.

Understanding environmental risk: the role of the laboratory in epidemiology, evaluation, and policy setting.

Understanding family life during the COVID-19 shutdown.

Understanding gold toxicity in aerobically-grown *Escherichia coli*.

Understanding 'monitoring' data-the association between measured stressors and athlete responses within a holistic basketball performance framework.

Understanding multiple stressors in a Mediterranean basin: Combined effects of land use, water scarcity and nutrient enrichment.

Understanding of black salve toxicity by multi-compound cytotoxicity assays.

Understanding Synergistic Toxicity of Terpenes as Insecticides: Contribution of Metabolic Detoxification in *Musca domestica*.

Understanding the combined effects of multiple stressors: A new perspective on a longstanding challenge.

Understanding the combined influence of fine sediment and glyphosate herbicide on stream periphyton communities.

Understanding the cumulative impacts of inequalities in environmental health: implications for policy.

Understanding the distribution of economic benefits from improving coastal and marine ecosystems.

Understanding the Effectiveness of Natural Compound Mixtures in Cancer through Their Molecular Mode of Action.

Understanding the environmental factors related to the decrease in Pediatric Emergency Department referrals for acute asthma during the SARS-CoV-2 pandemic.

Understanding the impact of complicated grief on combat related posttraumatic stress disorder, guilt, suicide, and functional impairment in a clinical trial of post-9/11 service members and veterans.

Understanding the influence of multiple pollutant stressors on the decline of freshwater mussels in a biodiversity hotspot.

Understanding the Link Between Allergy and Neurodevelopmental Disorders: A Current Review of Factors and Mechanisms.

Understanding the Link Between Allergy and Neurodevelopmental Disorders: A Current Review of Factors and Mechanisms.

Understanding the links between micro/nanoplastics-induced gut microbes dysbiosis and potential diseases in fish: A review.

Understanding the Role of Low-Dose Polystyrene Microplastic in Copper Toxicity to Rice Seed (*Oryza sativa* L.).

Understanding the Role of Persistent Organic Pollutants and Stress in the Association between Proximity to the World Trade Center Disaster and Birth Outcomes.

Understanding the Strategies to Overcome Phosphorus-Deficiency and Aluminum-Toxicity by Ryegrass Endophytic and Rhizosphere Phosphobacteria.

Understanding the Stress Management Needs and Preferences of Latinas Undergoing Chemotherapy.

Unexpected antagonism of deoxynivalenol and enniatins in intestinal toxicity through the Ras/PI3K/AKT signaling pathway.

Unexpected earthworm effects on forest understory plants.

Unexpected Effects of Propiconazole, Tebuconazole, and Their Mixture on the Receptors CAR and PXR in Human Liver Cells.

Unexpected Exacerbation of Neuroinflammatory Response After a Combined Therapy in Old Parkinsonian Mice.

Unexpected Interacting Effects of Physical (Radiation) and Chemical (Bisphenol A) Treatments on Male Reproductive Functions in Mice.

Unexpected neurotoxicity of etoposide phosphate administered in combination with other chemotherapeutic agents after blood-brain barrier modification to enhance delivery, using propofol for general anesthesia, in a rat model.

Unexpected nutrient influence on the thermal ecophysiology of seaweeds that recently followed opposite abundance shifts.

Unexpected toxic interactions in the freshwater amphipod *Gammarus pulex* (L.) exposed to binary copper and nickel mixtures.

Unexpected toxicity of cetuximab combined with conventional chemoradiotherapy in patients with locally advanced anal cancer: results of the UNICANCER ACCORD 16 phase II trial.

Unexpected toxicity of combination thalidomide and interferon alpha-2a treatment in metastatic renal cell carcinoma.

Unfavourable intrauterine environment contributes to abnormal gut microbiome and metabolome in twins.

Unified D-alpha-Tocopherol 5-Fu/SAHA bioconjugates self-assemble as complex nanodrug for optimized combination therapy.

Unilateral whisker clipping exacerbates ethanol-induced social and somatosensory behavioral deficits in a sex- and age-dependent manner.

Unique gene expression patterns in liver and kidney associated with exposure to chemical toxicants.

Unique method for human villous trophoblasts isolation from placental tissue explants.

Unique picoeukaryotic algal community under multiple environmental stress conditions in a shallow, alkaline pan.

Unique synergistic antiviral effects of Shufeng Jiedu Capsule and oseltamivir in influenza A viral-induced acute exacerbation of chronic obstructive pulmonary disease.

Unlabelled iododeoxyuridine increases the cytotoxicity and incorporation of [125I]-iododeoxyuridine in two human glioblastoma cell lines.

Unlocking foraminiferal genetic diversity on estuarine mudflats with eDNA metabarcoding.

Unlocking Synergistic Potential: Enhancing Regorafenib Efficacy in Hepatocellular Carcinoma Through Combination Therapy With 18beta-Glycyrrhetic Acid.

Unlocking the relationship of biotic integrity of impaired waters to anthropogenic stresses.

Unlocking the secrets: exploring the influence of the aryl hydrocarbon receptor and microbiome on cancer development.

Unmasking silent neurotoxicity following developmental exposure to environmental toxicants.

Unmodified and pyroglutamylated amyloid beta peptides form hypertoxic hetero-oligomers of unique secondary structure.

Unnatural constituents of breast milk--medication, lifestyle, pollutants, viruses.

Unpredicted ecosystem response to compound human impacts in a European river.

Unraveling cartilage degeneration through synergistic effects of hydrostatic pressure and biomimetic temperature increase.

Unraveling gene regulation mechanisms in fish: insights into multistress responses and mitigation through iron nanoparticles.

Unraveling Host-Gut Microbiota Dialogue and Its Impact on Cholesterol Levels.

Unraveling individual and combined toxicity of nano/microplastics and ciprofloxacin to *Synechocystis* sp. at the cellular and molecular levels.

Unraveling mechanisms of toxicant-induced oxidative stress in cardiovascular disease.

Unraveling neuroHIV in the Presence of Substance Use Disorders.

Unraveling the combined deleterious effects of ochratoxin A and atrazine upon broiler's health: Toxicopathological, serum biochemical and immunological perspectives.

Unraveling the combined toxicity and removal mechanisms of fluoxetine and sertraline co-contaminants by the freshwater microalga *Chlorella pyrenoidosa*.

Unraveling the complexities of Cd-aniline composite pollution: Insights from standalone and joint toxicity assessments in a bacterial community.

Unraveling the ecotoxicity of deep eutectic solvents using the mixture toxicity theory.

Unraveling the Gentamicin Drug Product Complexity Reveals Variation in Microbiological Activities and Nephrotoxicity.

Unraveling the mechanism of quercetin alleviating perfluorooctane sulfonate-induced apoptosis in grass carp (*Ctenopharyngodon idellus*) hepatocytes: AMPK/mTOR-mediated mitophagy.

Unraveling Therapeutic Opportunities and the Diagnostic Potential of microRNAs for Human Lung Cancer.

Unravelling joint cytotoxicity of ibuprofen and oxytetracycline on *Chlamydomonas reinhardtii* using a programmed cell death-related biomarkers panel.

Unravelling the chemical exposome in cohort studies: routes explored and steps to become comprehensive.

Unravelling the combined impacts of drought and Cu in barley plants - double trouble?

Unravelling the effects of multiple stressors on diatom and macroinvertebrate communities in European river basins using structural and functional approaches.

Unravelling the Potential Cytotoxic Effects of Metal Oxide Nanoparticles and Metal(Loid) Mixtures on A549 Human Cell Line.

Unravelling the signaling power of pollutants.

Unsubstantiated "risk" of antifolate toxicity with combination methotrexate and sulfasalazine therapy.

Unsupervised identification of disease states from high-dimensional physiological and histopathological profiles.

Untangling the effects of multiple human stressors and their impacts on fish assemblages in European running waters.

Untargeted metabolomic analysis of human serum samples associated with exposure levels of Persistent organic pollutants indicate important perturbations in Sphingolipids and Glycerophospholipids levels.

Unusual Fatal Outcome Following Administration of a Combination of anti-PD1 and anti-CTLA4 in Metastatic Renal Cell Carcinoma: Liver Toxicity Case Report and a Literature Review.

Unusual oxygen concentration dependence of toxicity of SR-4233, a hypoxic cell toxin.

Unusually Warm Summer Temperatures Exacerbate Population and Plant Level Response of *Posidonia oceanica* to Anthropogenic Nutrient Stress.

Unveiling anticancer potential of glibenclamide: Its synergistic cytotoxicity with doxorubicin on cancer cells.

Unveiling combined ecotoxicity: Interactions and impacts of engineered nanoparticles and PPCPs.

Unveiling complex responses at the molecular level: Transcriptional alterations by mixtures of bisphenol A, octocrylene, and 2'-ethylhexyl 4- (dimethylamino)benzoate on *Chironomus riparius*.

Unveiling Metal Tolerance Mechanisms in *Leersia hexandra* Swartz under Cr/Ni Co-Pollution by Studying Endophytes and Plant Metabolites.

Unveiling Statins and Genetics in Age-Related Macular Degeneration: The Coimbra Eye Study-Report 9.

Unveiling the anti-glioma potential of a marine derivative, Fucoidan: its synergistic cytotoxicity with Temozolomide-an in vitro and in silico experimental study.

Unveiling the health consequences of air pollution in the world's most polluted nations.

Unveiling the nexus between parental exposure to toxicants and heritable spermiotoxicity - Is life history a shield or a shadow?

Unveiling the potential of a novel portable air quality platform for assessment of fine and coarse particulate matter: in-field testing, calibration, and machine learning insights.

Update and future of systemic acne treatment.

Update of current immunosuppressive drugs used in clinical organ transplantation.

Update of latest data for combined therapy for esophageal cancer using radiotherapy and immunotherapy: A focus on efficacy, safety, and biomarkers.

Update on anti-emetics for chemotherapy-induced emesis.

Update on asthma and air pollution research in inner cities.

Update on cardiotoxicity of anti-cancer treatments.

Update on combined immunotherapy for the treatment of advanced renal cell carcinoma.

Update on Interventions in Prevention and Treatment of Pediatric Asthma.

Update on mitochondrial toxicity: where are we now?

Update on PD-1/PD-L1 Inhibitors in Multiple Myeloma.

Update on Poly-ADP-ribose polymerase inhibition for ovarian cancer treatment.

Update on the adverse effects of microcystins on the liver.

Update on the role of topotecan in the treatment of non-small cell lung cancer.

Update on the treatment of granulomatosis with polyangiitis (Wegener's).

Update: Descriptive epidemiology of Parkinson disease.

Update: Protective and risk factors for Parkinson disease.

Updated general exposure factors for risk assessment in the Korean population.

Updating the probability of study success for combination therapies using related combination study data.

Upregulation of aquaporin 3 expression by diterpenoids in *Euphorbia pekinensis* is associated with activation of the NF-kappaB signaling pathway in the co-culture system of HT-29 and RAW 264.7 cells.

Up-regulation of endothelial monocyte chemoattractant protein-1 by coplanar PCB77 is caveolin-1-dependent.

Upregulation of microRNA135a-3p and death receptor 5 plays a critical role in Tanshinone I sensitized prostate cancer cells to TRAIL induced apoptosis.

Uptake and effects of the antimicrobial florfenicol, microplastics and their mixtures on freshwater exotic invasive bivalve *Corbicula fluminea*.

Uptake and physiological impacts of nanoplastics in trees with divergent water use strategies.

Uptake and phytotoxicity of anthracene and benzo[k]fluoranthene applied to the leaves of celery plants (*Apium graveolens* var. *secalinum* L.).

Uptake and toxicity of Cd, Cu and Pb mixtures in the isopod *Asellus aquaticus* from waterborne exposure.

Uptake and toxicity of nano-ZnO in the plant-feeding nematode, *Xiphinema vuittenezi*: the role of dissolved zinc and nanoparticle-specific effects.

Uptake of environmental toxicants by the locus ceruleus: a potential trigger for neurodegenerative, demyelinating and psychiatric disorders.

Uptake of microplastics by carrots in presence of As (III): Combined toxic effects.

Uptake of Pb(II) onto microplastic-associated biofilms in freshwater: Adsorption and combined toxicity in comparison to natural solid substrates.

Uptake, translocation and metabolism of di-n-butyl phthalate in alfalfa (*Medicago sativa*).

Uptake, translocation and metabolism of di-n-butyl phthalate in alfalfa (*Medicago sativa*).

Uptake, translocation and toxicity of chlorinated polyfluoroalkyl ether potassium sulfonate (F53B) and chromium co-contamination in water spinach (*Ipomoea aquatica* Forsk).

Uracil/tegafur plus cisplatin with concurrent radiotherapy for locally advanced non-small-cell lung cancer: a multi-institutional phase II trial.

Uranium Exposure in American Indian Communities: Health, Policy, and the Way Forward.

Uranium exposure increases spermatocytes metaphase apoptosis in rats: inhibitory effect of thymoquinone and N-acetylcysteine.

Uranium(VI) toxicity in tobacco BY-2 cell suspension culture - A physiological study.

Urban air pollutants are significant risk factors for asthma and pneumonia in children: the influence of location on the measurement of pollutants.

Urban air pollution and asthma in children.

Urban Air Pollution and Subclinical Atherosclerosis in Adolescents and Young Adults.

Urban Air Pollution May Enhance COVID-19 Case-Fatality and Mortality Rates in the United States.

Urban air quality and carboxyhemoglobin levels in a group of traffic policemen.

Urban air quality comparison for bus, tram, subway and pedestrian commutes in Barcelona.

Urban ambient particle metrics and health: a time-series analysis.

Urban atmospheric pollution: personal exposure versus fixed monitoring station measurements.

Urban daily life routines and human exposure to environmental discomfort.

Urban daily life routines and human exposure to environmental discomfort.

Urban environment and cancer in wildlife: available evidence and future research avenues.

Urban Municipal Solid Waste management: Modeling air pollution scenarios and health impacts in the case of Accra, Ghana.

Urban Pollutant Transport and Infiltration into Buildings Using Perfluorocarbon Tracers.

Urban pollution.

Urban population exposure to air pollution in Europe over the last decades.

Urban stormwater and crude oil injury pathways converge on the developing heart of a shore-spawning marine forage fish.

Urban Water Consumption Patterns in an Adult Population in Wuxi, China: A Regression Tree Analysis.

Urbanisation of floodplain ecosystems: Weight-of-evidence and network meta-analysis elucidate multiple stressor pathways.

Urbanisation process generates more independently-acting stressors and ecosystem functioning impairment in tropical Andean streams.

Urbanization and agriculture intensification jointly enlarge the spatial inequality of river water quality.

Urbanization reduces gut bacterial microbiome diversity in a specialist ground beetle, *Carabus convexus*.

Urban-rural differences in the association between long-term exposure to ambient particulate matter (PM) and malnutrition status among children under five years old: A cross-sectional study in China.

Urease activity in aged copper and zinc-spiked soils: relationship to CaCl₂-extractable metals and Cu²⁺ activity.

Urethral toxicity vs. cancer control--lessons to be learned from high-dose rate brachytherapy combined with intensity-modulated radiation therapy in intermediate- and high-risk prostate cancer.

Urinary 1-hydroxypyrene and t,t-muconic acid as biomarkers of exposure to environmental pollutants in two areas in Italy (EPIC-Florence and Ragusa).

Urinary 1-hydroxypyrene is associated with oxidative stress and inflammatory biomarkers in acute Myocardial Infarction.

Urinary 8-hydroxy-deoxyguanosine as a biomarker of oxidative DNA damage in employees of subway system.

Urinary and plasma fluoride levels in pregnant women from Mexico City.

Urinary biohazard markers in firefighters.

Urinary biomarkers and low-level environmental benzene concentration: assessing occupational and general exposure.

Urinary biomarkers of exposure and of oxidative damage in children exposed to low airborne concentrations of benzene.

Urinary biomonitoring of subjects with different smoking habits. Part II: an untargeted metabolomic approach and the comparison with the targeted measurement of mercapturic acids.

Urinary BTEX, MTBE and naphthalene as biomarkers to gain environmental exposure profiles of the general population.

Urinary concentrations of heavy metals in pregnant women living near a petrochemical area according to the industrial activity.

Urinary Concentrations of Metals and Metalloids in Malaysian Adults.

Urinary cotinine as a tobacco-smoke exposure index: a minireview.

Urinary delta-ALA: a potential biomarker of exposure and neurotoxic effect in rats co-treated with a mixture of lead, arsenic and manganese.

Urinary Eicosanoid Levels Reflect Allergen and Diesel Exhaust Coexposure and Are Linked to Impaired Lung Function.

Urinary excretion of an oxidative stress marker, 8-hydroxyguanine (8-OH-Gua), among nickel-cadmium battery workers.

Urinary exposure marker discovery for toxicants using ultra-high pressure liquid chromatography coupled with Orbitrap high resolution mass spectrometry and three untargeted metabolomics approaches.

Urinary Leukotriene E(4) and 2,3-Dinor Thromboxane B(2) Are Biomarkers of Potential Harm in Short-Term Tobacco Switching Studies.

Urinary levels of 1-hydroxypyrene and health risk assessment in children living in Mexican communities with a high risk of contamination by polycyclic aromatic hydrocarbons (PAHs).

Urinary mercury and biomarkers of early renal dysfunction in environmentally and occupationally exposed adults: a three-country study.

Urinary metabolites of organophosphate flame retardants in China: Health risk from tris(2-chloroethyl) phosphate (TCEP) exposure.

Urinary phthalates, phenols, and parabens in relation to sleep health markers among a cohort of Mexican adolescents.

Urinary polycyclic aromatic hydrocarbon metabolites and attention/deficit hyperactivity disorder, learning disability, and special education in U.S. children aged 6 to 15.

Urinary polycyclic aromatic hydrocarbon metabolites as biomarkers of exposure to traffic-emitted pollutants.

Urinary stones as a novel matrix for human biomonitoring of toxic and essential elements.

Urinary Volatile Organic Compound Metabolites are Associated with High Blood Pressure Among Non-smoking Participants in the National Health and Nutrition Examination Survey (2011-2018).

Urine Levels of Phthalate Metabolites and Bisphenol A in Relation to Main Metabolic Syndrome Components: Dyslipidemia, Hypertension and Type 2 Diabetes. A Pilot Study.

Urine manganese, cadmium, lead, arsenic, and selenium among autism spectrum disorder children in Kuala Lumpur.

Urine Metabolic Signatures of Multiple Environmental Pollutants in Pregnant Women: An Exposome Approach.

Ursodeoxycholic acid exacerbates peginterferon-induced interstitial pneumonia in a patient with hepatitis C.

Use and efficacy of low-dose ketamine in the management of acute postoperative pain: a review of current techniques and outcomes.

Use of a (quantitative) structure-activity relationship [(Q)SAR] model to predict the toxicity of naphthenic acids.

Use of a total traffic count metric to investigate the impact of roadways on asthma severity: a case-control study.

Use of acetaminophen during pregnancy and risk of adverse pregnancy outcomes.

Use of agro-industrial organic sludge amendment to remediate degraded soil: chemical and eco(geno)toxicological differences between fresh and stabilized sludge and establishment of application rates.

Use of an index to reflect the aggregate burden of long-term exposure to criteria air pollutants in the United States.

Use of bacterial biosensors to interpret the toxicity and mixture toxicity of herbicides in freshwater.

Use of bevacizumab as a single agent or in adjunct with traditional chemotherapy regimens in children with unresectable or progressive low-grade glioma.

Use of bioassays in assessing health hazards from complex mixtures: a rash analysis.

Use of carbamazepine in psychiatric disorders.

Use of carboplatin in germ cell tumors of the testis.

Use of chemo-radiotherapy in locally advanced non-small cell lung cancer.

Use of cholinesterase activity as an indicator for the effects of combinations of organophosphorus pesticides in water from environmental sources.

Use of computational toxicology tools to predict in vivo endpoints associated with Mode of Action and the endocannabinoid system: A case study with chlorpyrifos, chlorpyrifos-oxon and (Delta9)Tetrahydrocannabinol.

Use of *Daphnia* spp. for the ecotoxicological assessment of water quality in an agricultural watershed in South-Central Chile.

Use of Dental Defects Associated with Low-Dose di(2-Ethylhexyl)Phthalate as an Early Marker of Exposure to Environmental Toxicants.

Use of DNA adducts to identify human health risk from exposure to hazardous environmental pollutants: the increasing role of mass spectrometry in assessing biologically effective doses of genotoxic carcinogens.

Use of double-stranded RNA targeting beta2 divergent nicotinic acetylcholine receptor subunit to control pea aphid *Acyrtosiphon pisum* at larval and adult stages.

Use of erlotinib and thalidomide in advanced NSCLC patients with acquired resistance to erlotinib: A pilot study.

Use of exhaled breath condensate to investigate occupational lung diseases.

Use of factorial designs in combination toxicity studies.

Use of fish in vitro hepatocyte assays to detect multi-endpoint toxicity in Slovenian river sediments.

Use of Gentamicin as Empiric Coverage for Ventilator-Associated Pneumonia: The "Con" Perspective.

Use of hemibody irradiation as a non-cross-resistant agent in combination with systematic chemotherapy in small cell lung cancer.

Use of hepatocytes from *Hoplias malabaricus* to characterize the toxicity of a complex mixture of lipophilic halogenated compounds.

Use of higher plants in the biomonitoring of environmental genotoxic pollution.

Use of human data in quantitative risk assessment of carcinogens: impact on epidemiologic practice and the regulatory process.

Use of human hair as a biomarker in the assessment of exposure to pollutants in occupational and environmental settings.

Use of human reconstituted epidermis Episkin for assessment of weak phototoxic potential of chemical compounds.

Use of illicit substances and violent behaviour in psychotic disorders: two nationwide case-control studies and meta-analyses.

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Use of immunotoxins in combination to inhibit clonogenic growth of human breast carcinoma cells.

Use of interferon in the treatment of ovarian cancer as a single agent and in combination with cytotoxic drugs.

Use of laboratory tests for immune biomarkers in environmental health studies concerned with exposure to indoor air pollutants.

Use of large datasets of measured environmental concentrations for the ecological risk assessment of chemical mixtures in Italian streams: A case study.

Use of LUCS (Light-Up Cell System) as an alternative live cell method to predict human acute oral toxicity.

Use of machine learning algorithms to determine the relationship between air pollution and cognitive impairment in Taiwan.

Use of marine toxins in combination with cytotoxic drugs for induction of apoptosis in acute myelogenous leukaemia cells.

Use of micronucleus cytome assays with buccal cells for the detection of genotoxic effects: A systematic review and meta-analysis of occupational exposures to metals.

Use of mucin antibodies and cDNA probes to quantify hypersecretion in vivo in human airways.

Use of mycophenolate in ANCA-associated renal vasculitis: 13 years of experience at a university hospital.

Use of non-anthracycline regimens in early stage breast cancer in Australia.

Use of omics analysis for low-dose radiotoxicology and health risk assessment: the case of uranium.

Use of partition coefficients to predict mixture toxicity.

Use of passive diffusion tubes to monitor air pollutants.

Use of polar organic chemical integrative samplers to assess the effects of chronic pesticide exposure on biofilms.

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Use of Primary and Secondary Polyvinylamines for Efficient Gene Transfection.

Use of primary cultures of rat hepatocytes to study interactive toxicity: Carbon tetrachloride and trichloroethylene.

Use of proliferation tests to evaluate the effects of complexing agents on beryllium toxicity.

Use of Taxol (paclitaxel) in breast cancer.

Use of temozolomide with other cytotoxic chemotherapy in the treatment of patients with recurrent brain metastases from lung cancer.

Use of the alkaline comet assay for the detection of transplacental genotoxins in newborn mice.

Use of the gammaH2AX assay for assessing the genotoxicity of polycyclic aromatic hydrocarbons in human cell lines.

Use of the lethal body burden in the evaluation of mixture toxicity.

Use of the MicroResp method to assess pollution-induced community tolerance to metals for lotic biofilms.

Use of the *Vibrio harveyi* toxicity test for evaluating mixture interactions of nitrobenzene and dinitrobenzene.

Use of third line antiretroviral therapy in Latin America.

Use of threshold and mode of action in risk assessment.

Use of tissue engineering in treatment of the male genitourinary tract abnormalities.

Use of toxic equivalency factors for risk assessment for dioxins and related compounds.

Use of urinary biomarkers to characterize occupational exposure to BTEX in healthcare waste autoclave operators.

Use of water quality index and multivariate statistical methods for the evaluation of water quality of a stream affected by multiple stressors: A case study.

Use of whole-body and subcellular Cu residues of *Lumbriculus variegatus* to predict waterborne Cu toxicity to both *L. variegatus* and *Chironomus riparius* in fresh water.

Use, development and improvements in the protocol of whole-sediment toxicity identification evaluation using benthic copepods.

Useful biomarkers for assessing the adverse health effects of PCBs in allergic children: pediatric molecular epidemiology.

Usefulness of RTL-W1 and OLCAB-e3 fish cell lines and multiple endpoint measurements for toxicity evaluation of unknown or complex mixture of chemicals.

Usefulness of serial pulmonary function testing as an indicator of amiodarone toxicity.

Using 3D MCF-7 mammary spheroids to assess the genotoxicity of mixtures of the food-derived carcinogens benzo[a]pyrene and 2-amino-1-methyl-6-phenylimidazo[4,5-b]pyridine.

Using a Consensus Docking Approach to Predict Adverse Drug Reactions in Combination Drug Therapies for Gulf War Illness.

Using a newly introduced framework to measure ecological stressor interactions.

Using a novel "Integrated Biomarker Proteomic" index to assess the effects of freshwater pollutants in European eel peripheral blood mononuclear cells.

Using air curtains to reduce short-range infection risk in consulting ward: A numerical investigation.

Using an Interaction Parameter in Model-Based Phase I Trials for Combination Treatments? A Simulation Study.

Using an interpolation-based method (IDV(equ)) to predict the combined toxicities of hormetic ionic liquids.

Using Bayesian networks for environmental health risk assessment.

Using BEEHAVE to explore pesticide protection goals for European honeybee (*Apis mellifera* L.) worker losses at different forage qualities.

Using biodynamic models to reconcile differences between laboratory toxicity tests and field biomonitoring with aquatic insects.

Using biological monitoring to assess human exposure to priority toxicants.

Using *Caenorhabditis elegans* to assess the ecological health risks of heavy metals in soil and sediments around Dabaoshan Mine, China.

Using Chicken Embryo as a Powerful Tool in Assessment of Developmental Cardiotoxicities.

Using community level strategies to reduce asthma attacks triggered by outdoor air pollution: a case crossover analysis.

Using cow dung and spent coffee grounds to enhance the two-stage co-composting of green waste.

Using Delaunay triangulation and Voronoi tessellation to predict the toxicities of binary mixtures containing hormetic compound.

Using doxorubicin and siRNA-loaded heptapeptide-conjugated nanoparticles to enhance chemosensitization in epidermal growth factor receptor high-expressed breast cancer cells.

Using energy budgets to combine ecology and toxicology in a mammalian sentinel species.

Using epidemiology to estimate the impact and burden of exposure to air pollutants.

Using expert judgment to estimate marine ecosystem vulnerability in the California Current.

Using exposomics to assess cumulative risks and promote health.

Using factorial experiments to study the toxicity of metal mixtures.

Using fatty acids to fingerprint biofilm communities: a means to quickly and accurately assess stream quality.

Using follicular fluid metabolomics to investigate the association between air pollution and oocyte quality.

Using fuzzy logic approach to predict work-related musculoskeletal disorders among automotive assembly workers.

Using Gene Transcription to Assess Ecological and Anthropological Stressors in Brown Bears.

Using genetically encoded heme sensors to probe the mechanisms of heme uptake and homeostasis in *Candida albicans*.

Using homing pigeons to monitor atmospheric organic pollutants in a city heavily involving in coal mining industry.

Using immunotoxicity information to improve cancer risk assessment for polycyclic aromatic hydrocarbon mixtures.

Using lake sediments to assess the long-term impacts of anthropogenic activity in tropical river deltas.

Using Machine Learning to Identify Predictors of Sexually Transmitted Infections Over Time Among Young People Living With or at Risk for HIV Who Participated in ATN Protocols 147, 148, and 149.

Using Mixed Methods to Assess the Coping and Self-regulation Skills of Undergraduate Social Work Students Impacted by COVID-19.

Using molecular docking-based binding energy to predict toxicity of binary mixture with different binding sites.

Using mouse models of autism spectrum disorders to study the neurotoxicology of gene-environment interactions.

Using Multiple Metal Mixture Models to Predict Toxicity of Riverine Sediment Porewater to the Benthic Life Stage of Juvenile White Sturgeon (*Acipenser transmontanus*).

Using natural laboratories to study evolution to global warming: contrasting altitudinal, latitudinal, and urbanization gradients.

Using New Vaginal Doses Evaluation System to Assess the Dose-Effect Relationship for Vaginal Stenosis After Definitive Radio(Chemo)Therapy for Cervical Cancer.

Using nominal group technique to identify barriers and facilitators to preventing HIV using combination same-day pre-exposure prophylaxis and medications for opioid use disorder.

Using non-parametric Bayes shrinkage to assess relationships between multiple environmental and social stressors and neonatal size and body composition in the Healthy Start cohort.

Using nutrition for intervention and prevention against environmental chemical toxicity and associated diseases.

Using Occupational Histories to Assess Heat Exposure in Undocumented Workers Receiving Emergent Renal Dialysis in Georgia.

Using passive sampling and zebrafish to identify developmental toxicants in complex mixtures.

Using personal sensors to assess the exposome and acute health effects.

Using physiologically-based pharmacokinetic models to incorporate chemical and non-chemical stressors into cumulative risk assessment: a case study of pesticide exposures.

Using placenta to evaluate the polychlorinated biphenyls (PCBs) and polybrominated diphenyl ethers (PBDEs) exposure of fetus in a region with high prevalence of neural tube defects.

Using PyCaret to model *Chlorella vulgaris*'s growth response to salinity and oil contamination for crude oil bioremediation.

Using Real Time Measurements to Derive the Indoor and Outdoor Contributions of Submicron Particulate Species and Trace Gases.

Using relative risk to compare the effects of aquatic stressors at a regional scale.

Using respirators and goggles to control exposure to air pollutants in an anatomy laboratory.

Using Structural Equation Modeling to Assess the Links between Tobacco Smoke Exposure, Volatile Organic Compounds, and Respiratory Function for Adolescents Aged 6 to 18 in the United States.

Using the ATSDR Guidance Manual for the Assessment of Joint Toxic Action of Chemical Mixtures.

Using the Bayesian network relative risk model risk assessment process to evaluate management alternatives for the South River and upper Shenandoah River, Virginia.

Using the comet assay to assess the combined and separate genotoxic effects of Cd and Zn in *Eisenia andrei* (*Oligochaeta*) at different temperatures.

Using TKTD Models in Combination with In Vivo Enzyme Inhibition Assays to Investigate the Mechanisms behind Synergistic Interactions across Two Species.

Using Various Nonlinear Response Surfaces for Mathematical Description of the Type of Combined Toxicity.

Using water footprint concepts for water security assessment of a basin under anthropogenic pressures.

Using weighted expert judgement and nonlinear data analysis to improve Bayesian belief network models for riverine ecosystem services.

USP7 and VCP(FAF1) define the SUMO/Ubiquitin landscape at the DNA replication fork.

USP9X inhibition promotes radiation-induced apoptosis in non-small cell lung cancer cells expressing mid-to-high MCL1.

Uteroglobin: a potential novel tumor suppressor and molecular therapeutic for prostate cancer.

Utility of a PI3K/mTOR inhibitor (NVP-BEZ235) for thyroid cancer therapy.

Utility of controlled human exposure studies for assessing the health effects of complex mixtures and indoor air pollutants.

Utility of creatinine/cystatin C ratio as a predictive marker for adverse effects of chemotherapy in lung cancer: A retrospective study.

Utility of sulfachloropyridazine in the synthesis of novel anticancer agents as antiangiogenic and apoptotic inducers.

Utility-based optimization of combination therapy using ordinal toxicity and efficacy in phase I/II trials.

Utilization of adjuvant arthritis model for evaluation of new approaches in rheumatoid arthritis therapy focused on regulation of immune processes and oxidative stress.

Utilization of isolated marine mussel cells as an in vitro model to assess xenobiotics induced genotoxicity.

Utilization of umbilical cords to assess in utero exposure to persistent pesticides and polychlorinated biphenyls.

Utilizing Genomically Targeted Molecular Data to Improve Patient-Specific Outcomes in Autism Spectrum Disorder.

Utilizing Synergistic Potential of Mitochondria-Targeting Drugs for Leukemia Therapy.

Utilizing Threshold of Toxicological Concern (TTC) with High Throughput Exposure Predictions (HTE) as a Risk-Based Prioritization Approach for thousands of chemicals.

UV aging may enhance adsorption capacity of Poly (butylene adipate-co-terephthalate) (PBAT) to heavy metals and toxicity to zebrafish.

UV and temperature effects on chloroacetanilide and triazine herbicides degradation and cytotoxicity.

UV doses of American children and adolescents.

UV doses of Americans.

UV filters as a driver of the antibiotic pollution in different water matrices.

UV/Chlorination of sulfamethazine (SMZ) and other prescription drugs: kinetics, transformation products and insights into the combined toxicological assessment.

UV/chlorine as an advanced oxidation process for the degradation of benzalkonium chloride: Synergistic effect, transformation products and toxicity evaluation.

UVA photosensitization of thiopurines and skin cancer in organ transplant recipients.

UVA radiation augments cytotoxic activity of psoralens in melanoma cells.

UVA Radiation Enhances Lomefloxacin-Mediated Cytotoxic, Growth-Inhibitory and Pro-Apoptotic Effect in Human Melanoma Cells through Excessive Reactive Oxygen Species Generation.

UV-B affects the immune system and promotes nuclear abnormalities in pigmented and non-pigmented bullfrog tadpoles.

UV-B radiation induces DEHP degradation and their combined toxicological effects on *Scenedesmus acuminatus*.

UVC-assisted electrochemical degradation of novel bisphenol analogues with boron-doped diamond electrodes: kinetics, pathways and eco-toxicity removal.

UV-dependent freshwater effect factor of nanoscale titanium dioxide for future life cycle assessment application.

UV-Fenton degradation of diclofenac, sulpiride, sulfamethoxazole and sulfisomidine: Degradation mechanisms, transformation products, toxicity evolution and effect of real water matrix.

UV-induced microplastics (MPs) aging leads to comprehensive toxicity.

UV-induction of photolytic and photocatalytic degradation of fumonisins in water: reaction kinetics and toxicity.

Vaccination alone or in combination with pyridostigmine promotes and prolongs activation of stress-activated kinases induced by stress in the mouse brain.

Vaccines and sudden infant death: An analysis of the VAERS database 1990-2019 and review of the medical literature.

Vacuolar ATPase Is a Possible Therapeutic Target in Acute Myeloid Leukemia: Focus on Patient Heterogeneity and Treatment Toxicity.

Vaginal micro-environment disorder promotes malignant prognosis of low-grade cervical intraepithelial neoplasia: a prospective community cohort study in Shanxi Province, China.

Vaginal obliteration in a woman with a history of cutaneous T-cell lymphoma: the results of combined chemotherapy-induced gonadal toxicity and lymphoma relapse.

Validating a Self-Report Measure of Student Athletes' Perceived Stress Reactivity: Associations With Heart-Rate Variability and Stress Appraisals.

Validating the Use of a Toxicity Database for Prediction of Plant Cover and Biodiversity in Multi-Metal Mining-Impacted Soils.

Validation of a Multiparametric, High-Content-Screening Assay for Predictive/Investigative Cytotoxicity: Evidence from Technology Transfer Studies and Literature Review.

Validation of a physiological modeling framework for simulating the toxicokinetics of chemicals in mixtures.

Validation of a terrestrial food chain model.

Validation of an ecosystem modelling approach as a tool for ecological effect assessments.

Validation of blood arsenic and manganese assessment from archived clotted erythrocyte fraction in an urban cohort of mother-child dyads.

Validation of continuous particle monitors for personal, indoor, and outdoor exposures.

Validation of immune function testing during a 4-week oral toxicity study with FK506.

Validation of in vivo toenail measurements of manganese and mercury using a portable X-ray fluorescence device.

Validation of microplastic sample preparation method for freshwater samples.

Validation of multimedia models assessing exposure to PAHs--the SOLEX study.

Validation of PDGFRbeta and c-Src tyrosine kinases as tumor/vessel targets in patients with multiple myeloma: preclinical efficacy of the novel, orally available inhibitor dasatinib.

Validation of reference genes for quantitative real-time PCR in chemical exposed and at different age's brackish water flea *Diaphanosoma celebensis*.

Validation of the brief Adjustment Disorder New Modules with Australian oncology patients.

Validation of the Global Allergy and Asthma European Network (GA(2)LEN) chamber for trials in allergy: Innovation of a mobile allergen exposure chamber.

Validation of the target lipid model for toxicity assessment of residual petroleum constituents: monocyclic and polycyclic aromatic hydrocarbons.

Validation study of the combined repeated-dose toxicity and genotoxicity assay using gpt delta rats.

Validity of self-reported air pollution annoyance to assess long-term exposure to air pollutants in Belgium.

Valproate Adjuvant Cognitive Behavioral Therapy in Panic Disorder Patients With Comorbid Bipolar Disorder: Case Series and Review of the Literature.

Valproate sensitizes human glioblastoma cells to 3-bromopyruvate-induced cytotoxicity.

Valproic acid enhances cisplatin cytotoxicity in melanoma cells.

Valproic Acid Induces Endocytosis-Mediated Doxorubicin Internalization and Shows Synergistic Cytotoxic Effects in Hepatocellular Carcinoma Cells.

Valproic acid reduces the tolerability of temsirolimus in children and adolescents with solid tumors.

Valproic acid resensitizes cisplatin-resistant ovarian cancer cells.

Valproic acid sensitizes metformin-resistant human renal cell carcinoma cells by upregulating H3 acetylation and EMT reversal.

Valproic acid synergistically enhances the cytotoxicity of gossypol in DU145 prostate cancer cells: an iTRAQ-based quantitative proteomic analysis.

Valuation of air pollution externalities: comparative assessment of economic damage and emission reduction under COVID-19 lockdown.

Value of brominated fluorocarbons for the radiographic diagnosis of small-bowel obstruction: comparison with other contrast agents in rats.

Value of FGFR2 expression for advanced gastric cancer patients receiving pazopanib plus CapeOX (capecitabine and oxaliplatin).

Valuing the benefits of improved marine environmental quality under multiple stressors.

Vanadate from air pollutant inhibits hrs-dependent endosome fusion and augments responsiveness to toll-like receptors.

Vanadium exposure exacerbates allergic airway inflammation and remodeling through triggering reactive oxidative stress.

Vanadium in cancer treatment.

Vanadium pentoxide (V(2)O(5)) induced mucin production by airway epithelium.

Vancomycin ototoxicity and nephrotoxicity. A review.

Vancomycin toxicity: a prospective study.

Vandetanib plus sirolimus in adults with recurrent glioblastoma: results of a phase I and dose expansion cohort study.

Vaping, Environmental Toxicants Exposure, and Lung Cancer Risk.

Vapor phase repellency and insecticidal activity of pyridinyl amides against anopheline mosquitoes.

Variability in airway conductance and lung volume in subjects with asthma.

Variability in glutathione-dependent detoxication in vivo and its relevance to detoxication of chemical mixtures.

Variable silver nanoparticle toxicity to *Daphnia* in boreal lakes.

Variants in the 10q26 gene cluster (LOC387715 and HTRA1) exhibit enhanced risk of age-related macular degeneration along with CFH in Indian patients.

Variation and comparison of biotoxicity during typical biological treatment of dyeing wastewater.

Variation in DNA-Damage Responses to an Inhalational Carcinogen (1,3-Butadiene) in Relation to Strain-Specific Differences in Chromatin Accessibility and Gene Transcription Profiles in C57BL/6J and CAST/EIJ Mice.

Variation in elemental stoichiometry of the marine diatom *Thalassiosira weissflogii* (Bacillariophyceae) in response to combined nutrient stress and changes in carbonate chemistry.

Variation in metal tolerance associated with population exposure history in Southern toads (*Anaxyrus terrestris*).

Variation in stream diatom communities in relation to water quality and catchment variables in a boreal, urbanized region.

Variations in cost of transport and their ecological consequences: a review.

Variations in risks from smoking between high-income, middle-income, and low-income countries: an analysis of data from 179 000 participants from 63 countries.

Variations of enzymatic activity and gene expression in zebrafish (*Danio rerio*) embryos co-exposed to zearalenone and fumonisin B1.

Variations, Determinants, and Coexposure Patterns of Personal Care Product Chemicals among Chinese Pregnant Women: A Longitudinal Study.

Varieties of Financial Stressors and Midlife Health Problems, 1996-2016.

Varieties of Financial Stressors and Midlife Health Problems.

Various ambient air pollutants, residential green spaces, fibrosis 4 scores, genetic susceptibility, and risk of severe liver disease.

Varroa destructor exacerbates the negative effect of cold contributing to honey bee mortality.

Varying impact of neonicotinoid insecticide and acute bee paralysis virus across castes and colonies of black garden ants, *Lasius niger* (Hymenoptera: Formicidae).

Varying intensity of postremission therapy in acute myeloid leukemia.

Vascular amine oxidase activities during synergistic vasculotoxicity.

Vascular disrupting agents: a delicate balance between efficacy and side effects.

Vascular Dysfunction among Malaysian Men with Increased BMI: An Indication of Synergistic Effect of Free Testosterone and Inflammation.

Vascular dysfunction and impaired insulin signaling in high-fat diet fed ovariectomized mice.

Vascular endothelial growth factor overexpression by soft tissue sarcoma cells: implications for tumor growth, metastasis, and chemoresistance.

Vascular endothelial growth factor receptor tyrosine kinase inhibitors in non-small cell lung cancer: a review of recent clinical trials.

Vascular normalization: a real benefit?

Vascular parameters continue to decrease post-exposure with simultaneous, but not individual exposure to BPA and hypoxia in zebrafish larvae.

Vascular risk factors and cognitive disorders.

Vascular toxicity following vinblastine, bleomycin, and cisplatin therapy for germ cell tumours.

Vascular-targeted TNF α improves tumor blood vessel function and enhances antitumor immunity and chemotherapy in colorectal cancer.

Vasoactive agents induce cytotoxicity in cultured human penile smooth muscle cells.

Vasopressin in thermoregulation--competitive demands: experimental evidence and theoretical considerations.

VCP inhibition induces an unfolded protein response and apoptosis in human acute myeloid leukemia cells.

Vegetarian diets and exposure to organochlorine pollutants, lead, and mercury.

Vehicle interior air quality conditions when travelling by taxi.

Vehicular Air Pollution in Houston, Texas: An Intra-Categorical Analysis of Environmental Injustice.

Vehicular emissions induce vascular MMP-9 expression and activity associated with endothelin-1-mediated pathways.

Venetoclax and alvocidib are both cytotoxic to acute myeloid leukemia cells resistant to cytarabine and clofarabine.

Venetoclax plus dose-adjusted R-EPOCH (VR-DA-EPOCH) or G-EPOCH bridging to subsequent cellular therapy for the patients with transformed lymphoma a single center clinical experience.

Venetoclax Synergizes with Radiotherapy for Treatment of B-cell Lymphomas.

Venetoclax-Related Neutropenia in Leukemic Patients: A Comprehensive Review of the Underlying Causes, Risk Factors, and Management.

Ventilatory dysfunction in glass bangle workers.

Ventilatory responses to independent and combined hypoxia, hypercapnia and hypobaria in healthy pre-term-born adults.

Verapamil (VER) Enhances the Cytotoxic Effects of Docetaxel and Vinblastine Combined Therapy Against Non-Small Cell Lung Cancer Cell Lines.

Verapamil enhances the toxicity of conjugates of epidermal growth factor with Pseudomonas exotoxin and antitransferrin receptor with Pseudomonas exotoxin.

Versatile catechol dioxygenases in *Sphingobium scionense* WP01(T).

Versatility of *Streptomyces* sp. M7 to bioremediate soils co-contaminated with Cr(VI) and lindane.

Verteporfin photodynamic therapy and anti-angiogenic drugs: potential for combination therapy in exudative age-related macular degeneration.

Vertical and horizontal fall-off of black carbon and NO₂ within urban blocks.

Vertical concentration gradients of volatile organic compounds in two NS-oriented street canyons.

Vertical diplopia following local anaesthetic cataract surgery: predominantly a left eye problem?

Vertical variation of PM_{2.5} mass and chemical composition, particle size distribution, NO₂, and BTEX at a high rise building.

Very low doses of GM-CSF administered alone or with erythropoietin in aplastic anemia.

Vestibulosympathetic reflex during mental stress.

Veterans with PTSD and comorbid substance use disorders: Does single versus poly-substance use disorder affect treatment outcomes?

Vibrational Spectroscopy on Photoexcited Dye-Sensitized Films via Pump-Degenerate Four-Wave Mixing.

Vibrio metschnikovii as an emergent pathogen: analyses of phylogeny and O-antigen and identification of possible virulence characteristics.

Victimization in Childhood Influences Presenteeism in Adulthood via Mediation by Neuroticism and Perceived Job Stressors.

Video filming and pollution measurement as a teaching aid in reducing exposure to airborne pollutants.

Vinblastine, bleomycin, and methotrexate chemotherapy plus extended-field radiotherapy in early, favorably presenting, clinically staged Hodgkin's patients: the Gruppo Italiano per lo Studio dei Linfomi Experience.

Vinblastine-associated pulmonary toxicity in patients receiving combination therapy with mitomycin and cisplatin.

Vinclozolin does not alter progesterone receptor (PR) function in vivo despite inhibition of PR binding by its metabolites in vitro.

Vinorelbine and cisplatin for the treatment of recurrent and/or metastatic carcinoma of the uterine cervix.

Vinorelbine and gemcitabine combinations in advanced non small-cell lung cancer.

Vinorelbine and infusional 5-fluorouracil in anthracycline and taxane pre-treated metastatic breast cancer.

Vinorelbine and paclitaxel as first-line chemotherapy in metastatic breast cancer.

Vinorelbine and paclitaxel for locoregional advanced or metastatic non-small-cell lung cancer.

Vinorelbine in combination with carboplatin followed by single-agent consolidation therapy for unresectable localized or metastatic non-small-cell lung carcinomas.

Vinorelbine in combination with interleukin-2 as second-line treatment in patients with metastatic melanoma. A phase II study of the Hellenic Cooperative Oncology Group.

Vinorelbine plus 3-weekly trastuzumab in metastatic breast cancer: a single-centre phase 2 trial.

Vinorelbine tartrate (Navelbine): drug profile and nursing implications of a new vinca alkaloid.

Vinyl chloride enhances high-fat diet-induced proteome alterations in the mouse pancreas related to metabolic dysfunction.

Violence and Asthma: A Review.

Violence, Place, and Strengthened Space: A Review of Immigration Stress, Violence Exposure, and Intervention for Immigrant Latinx Youth and Families.

Viral Outbreak in Corals Associated with an In Situ Bleaching Event: Atypical Herpes-Like Viruses and a New Megavirus Infecting Symbiodinium.

Viral respiratory infections and air pollutants.

Virological efficacy and safety of antiretroviral therapy-switch to atazanavir-based regimen: a review of the literature.

Virostatics: a new class of anti-HIV drugs.

Virtual reality interoceptive exposure for the treatment of panic disorder and agoraphobia.

Virtual screening identification of nonfolate compounds, including a CNS drug, as antiparasitic agents inhibiting pteridine reductase.

Virus Resistance Is Not Costly in a Marine Alga Evolving under Multiple Environmental Stressors.

Viruses in asthma exacerbations.

Viruses that affect Argentinian honey bees (*Apis mellifera*).

Visceral Leishmaniasis: Recent Advances in Diagnostics and Treatment Regimens.

Visible light-driven photodynamic therapy for hypertrophic scars with MOF armored microneedles patch.

Visits to the emergency room for asthma attacks and short-term variations in air pollution. A case-crossover study.

Visual Deficits and Dysfunctions Associated with Traumatic Brain Injury: A Systematic Review and Meta-analysis.

VISUAL OUTCOME WITH A MULTIMODALITY APPROACH IN A CASE OF RHINOORBITO- CEREBRAL MUCORMYCOSIS.

Visualized Metabolic Disorder and Its Chemical Inducer in Wild Crucian Carp from Taihu Lake, China.

Visualized Networking of Co-Regulated Lipids in Human Blood Based on High-Throughput Screening Data: Implications for Exposure Assessment.

Vitalethine modulates erythropoiesis and neoplasia.

Vitality and growth in HIV-infected gay men.

Vitamin B combination reduces fluconazole toxicity in Wistar rats.

Vitamin B(12b) Enhances the Cytotoxicity of Diethyldithiocarbamate in a Synergistic Manner, Inducing the Paraptosis-Like Death of Human Larynx Carcinoma Cells.

Vitamin B12b increases the cytotoxicity of short-time exposure to ascorbic acid, inducing oxidative burst and iron-dependent DNA damage.

Vitamin C at high concentrations induces cytotoxicity in malignant melanoma but promotes tumor growth at low concentrations.

Vitamin C attenuates biochemical and genotoxic damage in common carp (*Cyprinus carpio*) upon joint exposure to combined toxic doses of fipronil and buprofezin insecticides.

Vitamin C Attenuates Oxidative Stress and Behavioral Abnormalities Triggered by Fipronil and Pyriproxyfen Insecticide Chronic Exposure on Zebrafish Juvenile.

Vitamin C compounds mixture prevents skin barrier alterations and inflammatory responses upon real life multi pollutant exposure.

Vitamin C Mitigates Oxidative Stress and Behavioral Impairments Induced by Deltamethrin and Lead Toxicity in Zebrafish.

Vitamin C prevents epidermal damage induced by PM-associated pollutants and UVA1 combined exposure.

Vitamin D Deficiency Exacerbates Poor Sleep Outcomes with Endocrine-Disrupting Chemicals Exposure: A Large American Population Study.

Vitamin D deficiency may exacerbate the role of metal exposure in depression: A cross-sectional analysis of NHANES data from 2007 to 2018.

Vitamin D toxicity redefined: vitamin K and the molecular mechanism.

Vitamin E alleviates pyraclostrobin-induced toxicity in zebrafish (*Danio rerio*) and its potential mechanisms.

Vitamin E attenuates myocardial oxidative stress induced by DHEA in rested and exercised rats.

Vitamin E Oil Incorporated Liposomal Melphalan and Simvastatin: Approach to Obtain Improved Physicochemical Characteristics of Hydrolysable Melphalan and Anticancer Activity in Combination with Simvastatin Against Multiple Myeloma.

Vitamin E reduces endosulfan-induced toxic effects on morphology and behavior in early development of zebrafish (*Danio rerio*).

Vitamin E reduces the extent of mouse brain damage induced by combined exposure to formaldehyde and PM2.5.

Vitamin E supplementation protects oxidative stress during arsenic and fluoride antagonism in male mice.

Vitamin E therapy in Parkinson's disease.

Vitamin E-supplementation protect chromium (VI)-induced spermatogenic and steroidogenic disorders in testicular tissues of rats.

Vitamins C and K3: A Powerful Redox System for Sensitizing Leukemia Lymphocytes to Everolimus and Barasertib.

Vitrification media: toxicity, permeability, and dielectric properties.

Volatile DBPs contributed marginally to the developmental toxicity of drinking water DBP mixtures against *Platynereis dumerilii*.

Volatile DBPs contributed marginally to the developmental toxicity of drinking water DBP mixtures against *Platynereis dumerilii*.

Volatile Fatty Acids in Liquid Swine Manure Can Kill Microsclerotia of *Verticillium dahliae*.

Volatile organic compounds and metals/metalloids exposure in children after e-waste control: Implications for priority control pollutants and exposure mitigation measures.

Volatile Organic Compounds as Biomarkers of Gastrointestinal Diseases and Nutritional Status.

Volatile organic compounds in fourteen U.S. retail stores.

Volatile substance use in sexual asphyxia.

Volatolomics: A broad area of experimentation.

Volume 3: environmental exposure to pollutants.

Vorinostat and fenretinide synergize in preclinical models of T-cell lymphoid malignancies.

Vorinostat positively regulates synaptic plasticity genes expression and spine density in HIV infected neurons: role of nicotine in progression of HIV-associated neurocognitive disorder.

Vorinostat Potentiates 5-Fluorouracil/Cisplatin Combination by Inhibiting Chemotherapy-Induced EGFR Nuclear Translocation and Increasing Cisplatin Uptake.

Vulnerability of juvenile hermit crabs to reduced seawater pH and shading.

Vulnerability of macronutrients to the concurrent effects of enhanced temperature and atmospheric pCO₂ in representative shelf sea sediment habitats.

Vulnerability, risk perception, and health profile of marginalized people exposed to multiple built-environment stressors in Worcester, Massachusetts: a pilot project.

Waitlist-controlled trial of cognitive behavior therapy for hoarding disorder.

Warm, not cold temperatures contributed to a Late Miocene reef decline in the Coral Sea.

Warmer temperature increases mercury toxicity in a marine copepod.

Warmer temperatures interact with salinity to weaken physiological facilitation to stress in freshwater fishes.

Warmer temperatures interact with salinity to weaken physiological facilitation to stress in freshwater fishes.

Warmer water, high light intensity, lithium and microplastics: Dangerous environmental combinations to zooplankton and Global Health?

Warming Affects Bioconcentration and Bioaccumulation of Per- and Polyfluoroalkyl Substances by Pelagic and Benthic Organisms in a Water-Sediment System.

Warming and hypoxia reduce the performance and survival of northern bay scallops (*Argopecten irradians*) amid a fishery collapse.

Warming and imidacloprid pulses determine macroinvertebrate community dynamics in experimental streams.

Warming and nutrient enrichment can trigger seaweed loss by dysregulation of the microbiome structure and predicted function.

Warming effects on lizard gut microbiome depend on habitat connectivity.

Warming enhances lanthanum accumulation and toxicity promoting cellular damage in glass eels (*Anguilla anguilla*).

Warming lowers critical thresholds for multiple stressor-induced shifts between aquatic primary producers.

Warming modulates the effects of the endocrine disruptor progestin levonorgestrel on the zebrafish fitness, ovary maturation kinetics and reproduction success.

Warrior21: A 21-Day Program to Enhance First Responder Resilience and Mental Health.

Warrior21: A 21-Day Program to Enhance First Responder Resilience and Mental Health.

Wastewater influences nitrogen dynamics in a coastal catchment during a prolonged drought.

Wastewater reuse and pharmaceutical pollution in agriculture: Uptake, transport, accumulation and metabolism of pharmaceutical pollutants within plants.

Wastewater-Based Epidemiology as a Novel Biomonitoring Tool to Evaluate Human Exposure To Pollutants.

Water and soil pollution as determinant of water and food quality/contamination and its impact on male fertility.

Water and Soil Pollution: Ecological Environmental Study Methodologies Useful for Public Health Projects. A Literature Review.

Water quality deterioration remains a major stressor for macroinvertebrate, diatom and fish communities in German rivers.

Water quality guideline values for aluminium, gallium and molybdenum in marine environments.

Water quality improvements offset the climatic debt for stream macroinvertebrates over twenty years.

Water quality objectives for mixtures of toxic chemicals: problems and perspectives.

Water soluble and insoluble components of urban PM_{2.5} and their cytotoxic effects on epithelial cells (A549) in vitro.

Water toxicity assessment and spatial pollution patterns identification in a Mediterranean River Basin District. Tools for water management and risk analysis.

Water-accommodated fractions of heavy and light oils impact DNA integrity, embryonic development, and immune system of Japanese medaka at early life stages.

Waterborne amitrole affects the predator-prey relationship between common frog tadpoles (*Rana temporaria*) and larval spotted salamander (*Salamandra salamandra*).

Waterborne versus dietary zinc accumulation and toxicity in *Daphnia magna*: a synchrotron radiation based X-ray fluorescence imaging approach.

Watermelon Reduces the Toxicity of Cisplatin Treatment in C57BL/6 Mice with Induced Melanoma.

Waterpipe tobacco smoke: Characterization of toxicants and exposure biomarkers in a cross-sectional study of waterpipe employees.

Waterpipes and electronic cigarettes: increasing prevalence and expanding science.

Water-quality impacts in semi-arid regions: can natural 'green filters' mitigate adverse effects on fish assemblages?

Water-Soluble Total Flavonoids Isolated from *Isodon lophanthoides* var. *gerardianus* (Benth.) H. Hara Promote Hepatocellular Carcinoma Sensitivity to 5-Fluorouracil.

Wave action modifies the effects of consumer diversity and warming on algal assemblages.

Wavelengths and temporal effects on the response of mammalian cells to UV radiation: Limitations of action spectra illustrated by genotoxicity.

Weakened Cd toxicity to fungi under coexistence of Pb in solution.

Wearable sensors for multifactorial personal exposure measurements - A ranking study.

Weathering and toxicity of marine sediments contaminated with oils and polycyclic aromatic hydrocarbons.

Weathering the storm: parental effort and experimental manipulation of stress hormones predict brood survival.

WEE Family Kinase Inhibitors Combined with Sorafenib Can Selectively Inhibit HCC Cell Proliferation.

Wee1 inhibition by MK-1775 leads to tumor inhibition and enhances efficacy of gemcitabine in human sarcomas.

Weekly 5-fluorouracil combined with PALA: toxic and therapeutic effects in colorectal cancer.

Weekly administration of paclitaxel and carboplatin with concurrent thoracic radiation in previously untreated elderly patients with locally advanced non-small-cell lung cancer: A case series of 20 patients.

Weekly administration of topotecan and paclitaxel in pretreated advanced cancer patients: a phase I/II study.

Weekly carboplatin in a frail elderly woman with advanced peritoneal carcinoma.

Weekly carboplatin reduces toxicity during synchronous chemoradiotherapy for Merkel cell carcinoma of skin.

Weekly chemotherapy with docetaxel, gemcitabine and cisplatin in advanced transitional cell urothelial cancer: a phase II trial.

Weekly docetaxel and bortezomib as first-line treatment for patients with hormone-refractory prostate cancer: a Minnie Pearl Cancer Research Network phase II trial.

Weekly docetaxel and capecitabine is not effective in the treatment of advanced gastric cancer: a phase II study.

Weekly docetaxel in combination with capecitabine in patients with metastatic gastric cancer.

Weekly Docetaxel, Cisplatin, and Cetuximab in Palliative Treatment of Patients with Squamous Cell Carcinoma of the Head and Neck.

Weekly epirubicin plus lonidamine in advanced breast carcinoma.

Weekly gemcitabine and cisplatin chemotherapy: a well-tolerated but ineffective chemotherapeutic regimen in advanced pancreatic cancer patients. A report from the Italian Group for the Study of Digestive Tract Cancer (GISCAD).

Weekly gemcitabine and trastuzumab in the treatment of patients with HER2-overexpressing metastatic breast cancer.

Weekly Gemcitabine plus Fluorouracil-Folinic Acid Given Weekly for Two Days in Patients with Advanced Pancreatic Cancer : A Phase II Study.

Weekly kilovoltage cone-beam computed tomography for detection of dose discrepancies during (chemo)radiotherapy for head and neck cancer.

Weekly low-dose carboplatin and paclitaxel in the treatment of recurrent ovarian and peritoneal cancer.

Weekly paclitaxel and high-dose 5-fluorouracil plus leucovorin in hormone-refractory prostate cancer: in vitro combined effects and a phase II trial.

Weekly paclitaxel as first-line chemotherapy and trastuzumab in patients with advanced breast cancer. A Hellenic Cooperative Oncology Group phase II study.

Weekly paclitaxel combined with local hyperthermia in the therapy of breast cancer locally recurrent after mastectomy--a pilot experience.

Weekly paclitaxel combined with pegylated liposomal doxorubicin (CaelyxTM) given every 4 weeks: dose-finding and pharmacokinetic study in patients with advanced solid tumors.

Weekly paclitaxel plus estramustine combination therapy in hormone-refractory prostate cancer: a pilot study.

Weekly topotecan and daily thalidomide in patients with recurrent epithelial ovarian cancer: a report of 2 cases.

Weekly topotecan in the management of lung cancer.

Weekly versus twice weekly bortezomib given in conjunction with rituximab, in patients with recurrent follicular lymphoma, mantle cell lymphoma and Waldenstrom macroglobulinaemia.

Weekly vinorelbine and paclitaxel in older patients with advanced non-small cell lung cancer: A phase II Fred and Pamela Buffet Cancer Center Clinical Trials Network study.

Weight and height at 4 and 7 years of age in children born to mothers with a high intake of fish contaminated with persistent organochlorine pollutants.

Weight and Height in Children and Adolescents with Attention-Deficit/Hyperactivity Disorder: A Longitudinal Database Study Assessing the Impact of Guanfacine, Stimulants, and No Pharmacotherapy.

Weight of evidence evaluation of a network of adverse outcome pathways linking activation of the nicotinic acetylcholine receptor in honey bees to colony death.

Weight-of-evidence process for assessing human health risk of mixture of metal oxide nanoparticles and corresponding ions in aquatic matrices.

Were multiple stressors a 'perfect storm' for northern Gulf of Mexico bottlenose dolphins (*Tursiops truncatus*) in 2011?

WHAM-F(TOX)beta - An aquatic toxicity model based on intrinsic metal toxic potency and intrinsic species sensitivity.

What adverse health effects will environmental heavy metal co-exposure bring us: based on a biological monitoring study of sanitation workers.

What are the adverse effects associated with the combined use of intravenous lipid emulsion and extracorporeal membrane oxygenation in the poisoned patient?

What are the Conditions of Riparian Ecosystems? Identifying Impaired Floodplain Ecosystems across the Western U.S. Using the Riparian Condition Assessment (RCA) Tool.

What are the effects of PFAS exposure at environmentally relevant concentrations?

What are the factors driving long-term changes of the suprabenthos in the Seine estuary?

What can individuals do to reduce personal health risks from air pollution?

What causes the difference in synergistic potentials of propiconazole and prochloraz toward pyrethroids in *Daphnia magna*?

What Do Childcare Providers Know about Environmental Influences on Children's Health? Implications for Environmental Health Literacy Efforts.

What do macroinvertebrate indices measure? Stressor-specific stream macroinvertebrate indices can be confounded by other stressors.

What does the future look like for kelp when facing multiple stressors?

What drives farmers to make top-down or bottom-up adaptation to climate change and fluctuations? A comparative study on 3 cases of apple farming in Japan and South Africa.

What Goes Wrong with Lon in Ageing?

What health professionals should know about the health effects of air pollution and climate change on children and pregnant mothers.

What if the Electrical Conductivity of Graphene Is Significantly Deteriorated for the Graphene-Semiconductor Composite-Based Photocatalysis?

What Is "Socioeconomic Position (SEP)," and How Might It Modify Air Pollution-Health Associations? Cohering Findings, Identifying Challenges, and Disentangling Effects of SEP and Race in US City Settings.

What is new in the management of wet age-related macular degeneration?

What links can be made from narratives of migration and self-perceived health? A qualitative study with Haitian migrants settling in Quebec after the 2010 Haiti earthquake.

What links can be made from narratives of migration and self-perceived health? A qualitative study with Haitian migrants settling in Quebec after the 2010 Haiti earthquake.

What metabolic, osmotic and molecular stress responses tell us about extreme ambient heatwave impacts in fish at low salinities: The case of European seabass, *Dicentrarchus labrax*.

What Protects Youth Residential Caregivers from Burning Out? A Longitudinal Analysis of Individual Resilience.

What's causing toxicity in sediments? Results of 20 years of toxicity identification and evaluations.

What's hot about mercury? Examining the influence of climate on mercury levels in Ontario top predator fishes.

What's new in atopic eczema? An analysis of systematic reviews published in 2017. Part 2: epidemiology, aetiology and risk factors.

What's new in NSAID pharmacotherapy: oral agents to injectables.

What's New in the Treatment of Enterococcal Endocarditis?

What's out there making us sick?

Wheat bran intake can attenuate chronic cadmium toxicity in mice gut microbiota.

When and how to treat women with HER2-positive, small (pT1a-b), node-negative breast cancer?

When antibiotics encounter microplastics in aquatic environments: Interaction, combined toxicity, and risk assessments.

When Doctors Struggle: Current Stressors and Evaluation Recommendations for Physicians Contemplating Suicide.

When environmental factors become stressors: interactive effects of vermetid gastropods and sedimentation on corals.

When evolution is the solution to pollution: Key principles, and lessons from rapid repeated adaptation of killifish (*Fundulus heteroclitus*) populations.

When home is where the stress is: expanding the dimensions of housing that influence asthma morbidity.

When it's hot and dry: life-history strategy influences the effects of heat waves and water limitation.

When more is less: Emergent suppressive interactions in three-drug combinations.

When smokers quit: exposure to nicotine and carcinogens persists from thirdhand smoke pollution.

When spider and snake get along: Fusion of a snake disintegrin with a spider phospholipase D to explore their synergistic effects on a tumor cell.

When things don't add up: quantifying impacts of multiple stressors from individual metabolism to ecosystem processing.

When, Where, and What? Characterizing Personal PM(2.5) Exposure in Periurban India by Integrating GPS, Wearable Camera, and Ambient and Personal Monitoring Data.

Where to locate transit stops: Cross-intersection profiles of ultrafine particles and implications for pedestrian exposure.

Whether cycling around the city is in fact healthy in the light of air quality - Results of black carbon.

Whether warming magnifies the toxicity of a pesticide is strongly dependent on the concentration and the null model.

Whey protein isolate enrichment attenuates manganese-induced oxidative stress and neurotoxicity in *Drosophila melanogaster*: Relevance to Parkinson's disease.

Which chemicals drive biological effects in wastewater and recycled water?

Which chemicals should be grouped together for mixture risk assessments of male reproductive disorders?

Which treatment strategy in patients with epilepsy with focal seizures uncontrolled by the first anti-seizure medication?

Who cares about oligozoospermia when we have ICSI.

Whole brain radiotherapy combined with intrathecal liposomal cytarabine for leptomeningeal metastasis-a safety analysis and validation of the EANO-ESMO classification.

Whole-Body Acute Contact Toxicity of Formulated Insecticide Mixtures to Blue Orchard Bees (*Osmia lignaria*).

Whole-body aerosol exposure of cadmium chloride (CdCl₂) and tetrabromobisphenol A (TBBPA) induced hepatic changes in CD-1 male mice.

Whole-body hyperthermia combined with hyperfractionated irradiation of the thorax in dog: acute physiological response.

Whole-body vibration exposure in subway cars and review of adverse health effects.

Whole-transcriptome response to wastewater treatment plant and stormwater effluents in the Asian clam, *Corbicula fluminea*.

Why bother about cytochrome P450 enzymes?

Why cyclooxygenase-2 inhibition plus chemotherapy?

Why Do Intrauterine Exposure to Air Pollution and Cigarette Smoke Increase the Risk of Asthma?

Why do they fail? A qualitative follow up study of 1000 recruits to the British Army Infantry to understand high levels of attrition.

Why haploinsufficiency persists.

Why is the multiple stressor concept of relevance to radioecology?

Why the Maternal Medication List Matters: Neonatal Toxicity From Combined Serotonergic Exposures.

Why wastewater treatment fails to protect stream ecosystems in Europe.

Wide exposure of persistent organic pollutants (PoPs) in natural waters and sediments of the densely populated Western Bengal basin, India.

Wide exposure of persistent organic pollutants (PoPs) in natural waters and sediments of the densely populated Western Bengal basin, India.

Widening the Lens on Prothioconazole and Its Metabolite Prothioconazole-Desthio: Aryl Hydrocarbon Receptor-Mediated Reproductive Disorders through in Vivo, in Vitro, and in Silico Studies.

Widespread agrochemicals differentially affect zooplankton biomass and community structure.

Widespread neuronal injury in a model of cholinergic status epilepticus in postnatal day 7 rat pups.

Widespread triazole pesticide use affects infection dynamics of a global amphibian pathogen.

Wild boar (*Sus scrofa*) as bioindicator for environmental exposure to organic pollutants.

Will extreme weather events influence the toxic impacts of caffeine in coastal systems? Comparison between two widely used bioindicator species.

Will temperature increases associated with climate change potentiate toxicity of environmentally relevant concentrations of chloride on larval green frogs (*Lithobates clamitans*)?

Will warmer summers increase the impact of UV filters on marine bivalves?

Will Widespread Synthetic Opioid Consumption Induce Epigenetic Consequences in Future Generations?

Wind-induced mechanical stimulation increases pest resistance in common bean.

Winning the battle, but losing the war: mechanisms and morphology of cancer-therapy-associated cardiovascular toxicity.

Winter is coming: Interactions of multiple stressors in winter and implications for the natural world.

Winter season temperature drops and sulfur dioxide levels affect on exacerbation of refractory asthma in South Korea: a time-trend controlled case-crossover study using soonchunhyang asthma cohort data.

Winter, the forgotten season.

WITHDRAWN: Acupuncture for neck disorders.

WITHDRAWN: Chemoimmunotherapy versus chemotherapy for metastatic malignant melanoma.

WITHDRAWN: Systemic treatments for metastatic cutaneous melanoma.

Within-population plastic responses to combined thermal-nutritional stress differ from those in response to single stressors, and are genetically independent across traits in both males and females.

Wogonin increases doxorubicin sensitivity by down-regulation of IGF-1R/AKT signaling pathway in human breast cancer.

Woman, alcohol and environment: Emerging risks for health.

Women and girls in resource poor countries experience much greater exposure to household air pollutants than men: Results from Uganda and Ethiopia.

Women, aging, and alcohol use disorders.

Women's 'inner-balance': a comparison of stressors, personality traits and health problems by age groups.

Women's rehabilitation and recovery.

Wood ash residue causes a mixture of growth promotion and toxicity in *Lemna minor*.

Wood Smoke Particles Stimulate MUC5AC Overproduction by Human Bronchial Epithelial Cells Through TRPA1 and EGFR Signaling.

Woody plant secondary chemicals increase in response to abundant deer and arrival of invasive plants in suburban forests.

Work and family stress is associated with menstrual disorders but not with fibrocystic changes: cross-sectional findings in Chinese working women.

Work characteristics and psychiatric disorder in civil servants in London.

Work exposure to urban pollutants and urinary homovanillic acid.

Work noise annoyance and blood pressure: combined effects with stressful working conditions.

Work stressors and alcohol consumption among white-collar workers: a signal detection approach.

Work, worksites, and wellbeing among North American Indian women: a qualitative study.

Workability, quality of life and cardiovascular risk markers in aging nightshift workers: a pilot study.

Workers of the printing industry and hepatic damage.

Working in Smoke:: Wildfire Impacts on the Health of Firefighters and Outdoor Workers and Mitigation Strategies.

Working Mechanisms of Exposure and Response Prevention in the Treatment of Tourette Syndrome and Tic Disorders Revisited: No Evidence for within-Session Habituation to Premonitory Urges.

Working Memory Training in Alcohol Use Disorder: A Randomized Controlled Trial.

Workplace standards for exposure to toxicants during pregnancy.

Work-related disorders of the upper limb in female workers using orbital sanders.

Work-related musculoskeletal disorders, job stressors and gender responses in foundry industry.

Work-related stress and work ability among Croatian university hospital midwives.

World Trade Center Health Program best practices for diagnosing and treating chronic rhinosinusitis.

Worldwide basket survey of multielemental composition of white button mushroom *Agaricus bisporus*.

Worldwide burden of COPD in high- and low-income countries. Part II. Burden of chronic obstructive lung disease in Latin America: the PLATINO study.

Worldwide Occurrence of Mycotoxins in Cereals and Cereal-Derived Food Products: Public Health Perspectives of Their Co-occurrence.

Worsening of cardiomyopathy using deflazacort in an animal model rescued by gene therapy.

Wound healing adverse events in kidney transplant recipients receiving everolimus with reduced calcineurin inhibitor exposure or current standard-of-care: insights from the 24-month TRANSFORM study.

Wound healing and Cadmium detoxification in the earthworm *Lumbricus terrestris* - a potential case for coelomocytes?

WP1130 attenuates cisplatin resistance by decreasing P53 expression in non-small cell lung carcinomas.

WP1130 increases doxorubicin sensitivity in hepatocellular carcinoma cells through usp9x-dependent p53 degradation.

WR-2721 as cytotoxic and radioprotective agent in treatment of murine lymphoma with total body irradiation.

WS(2) Nanosheets at Noncytotoxic Concentrations Enhance the Cytotoxicity of Organic Pollutants by Disturbing the Plasma Membrane and Efflux Pumps.

X66, a novel N-terminal heat shock protein 90 inhibitor, exerts antitumor effects without induction of heat shock response.

Xanthine Oxidase Activation Modulates the Endothelial (Vascular) Dysfunction Related to HgCl₂ Exposure Plus Myocardial Infarction in Rats.

Xanthine toxicity to caterpillars synergized by allopurinol, a xanthine dehydrogenase/oxidase inhibitor.

Xanthohumol from *Humulus lupulus* L. potentiates the killing of *Mycobacterium tuberculosis* and mitigates liver toxicity by the combination of isoniazid in mouse tuberculosis models.

Xanthone Derivatives Enhance the Therapeutic Potential of Neomycin against Polymicrobial Gram-Negative Bacterial Infections.

Xenobiotics Targeting Cardiolipin Metabolism to Promote Thrombosis in Zebrafish.

Xenoestrogenic activity in blood of European and Inuit populations.

Xenoestrogens, pollution & health: a critical review.

Xenopus in revealing developmental toxicity and modeling human diseases.

Xenotransplantation models to study the effects of toxicants on human fetal tissues.

X-ray fluorescence imaging: a new tool for studying manganese neurotoxicity.

X-ray-responsive prodrugs and polymeric nanocarriers for multimodal cancer therapy.

XRCC1 deficient triple negative breast cancers are sensitive to ATR, ATM and Wee1 inhibitor either alone or in combination with olaparib.

XRCC1 deficient triple negative breast cancers are sensitive to ATR, ATM and Wee1 inhibitor either alone or in combination with olaparib.

Xylem dysfunction in fires: towards a hydraulic theory of plant responses to multiple disturbance stressors.

Xylene: its toxicity, measurement of exposure levels, absorption, metabolism and clearance.

Y90 selective internal radiation therapy and peptide receptor radionuclide therapy for the treatment of metastatic neuroendocrine tumors: combination or not?

YAP promotes tumorigenesis and cisplatin resistance in neuroblastoma.

Year-Round Monitoring of Contaminants in Neal and Rogers Creeks, Hood River Basin, Oregon, 2011-12, and Assessment of Risks to Salmonids.

Years of life lost due to premature deaths associated with air pollution: an ecological time-series study.

Yeast toxicogenomics: lessons from a eukaryotic cell model and cell factory.

Yellow eel (*Anguilla anguilla*) development in NW Portuguese estuaries with different contamination levels.

Yellowing disease in zucchini squash produced by mixed infections of Cucurbit yellow stunting disorder virus and Cucumber vein yellowing virus.

Yield Enhancement of Valuable Lipid Compounds from Squid (*Doryteuthis gahi*) Waste by Ethanol/Acetone Extraction.

Young children's adjustment to chronic family adversity: a longitudinal study of low-income families.

Young women facing multiple and intersecting stressors of modernity, gender orders and youth.

Yu Ping Feng San reverses cisplatin-induced multi-drug resistance in lung cancer cells via regulating drug transporters and p62/TRAF6 signalling.

ZD9331 in combination with topotecan: phase I and II experience.

Zebrafish (*Danio rerio*) neuromast: promising biological endpoint linking developmental and toxicological studies.

Zebrafish as a model to study the role of DNA methylation in environmental toxicology.

Zebrafish as a Vertebrate Model System to Evaluate Effects of Environmental Toxicants on Cardiac Development and Function.

Zebrafish Embryo Toxicity of a Binary Mixture of Pyrethroid Insecticides: d-Tetramethrin and Cyphenothrin.

Zeolitic Imidazolate Framework-8 Nanoparticles Exhibit More Severe Toxicity to the Embryo/Larvae of Zebrafish (*Danio rerio*) When Co-Exposed with Cetylpyridinium Chloride.

Zero valent iron reduces toxicity and concentrations of organophosphate pesticides in contaminated groundwater.

Zero-Dimensional Hybrid Cuprous Halide of [BAPMA]Cu(2)Br(5) as a Highly Efficient Light Emitter and an X-Ray Scintillator.

Zinc Ameliorate Oxidative Stress and Hormonal Disturbance Induced by Methomyl, Abamectin, and Their Mixture in Male Rats.

Zinc and aluminum mixtures have synergic effects to the algae *Raphidocelis subcapitata* at environmental concentrations.

Zinc and cadmium hyperaccumulation act as deterrents towards specialist herbivores and impede the performance of a generalist herbivore.

Zinc deficiency as a codeterminant for airway epithelial barrier dysfunction in an ex vivo model of COPD.

Zinc homeostasis may reverse the synergistic neurotoxicity of heavy metal mixtures in *Caenorhabditis elegans*.

Zinc nanoparticles potentiates thermal tolerance and cellular stress protection of *Pangasius hypophthalmus* reared under multiple stressors.

Zinc oxide nanocatalyst mediates cadmium and lead toxicity tolerance mechanism by differential regulation of photosynthetic machinery and antioxidant enzymes level in cotton seedlings.

Zinc oxide nanoparticles exacerbate skin epithelial cell damage by upregulating pro-inflammatory cytokines and exosome secretion in M1 macrophages following UVB irradiation-induced skin injury.

Zinc oxide-induced changes to sunscreen ingredient efficacy and toxicity under UV irradiation.

Zinc supplement ameliorates phthalates-induced reproductive toxicity in male rats.

Zinc supplement ameliorates phthalates-induced reproductive toxicity in male rats.

Zinc supplementation protects against cadmium accumulation and cytotoxicity in Madin-Darby bovine kidney cells.

Zinc toxicity alters the photosynthetic response of red alga *Pyropia yezoensis* to ocean acidification.

Zinc toxicity to the alga *Pseudokirchneriella subcapitata* decreases under phosphate limiting growth conditions.

Zinc/alogliptin combination attenuates testicular toxicity induced by doxorubicin in rats: Role of oxidative stress, apoptosis and TGF-beta1/NF-kappaB signaling.

Zinc-arsenic interactions in soil: Solubility, toxicity and uptake.

Zinc-induced DNA damage and the distribution of metals in the brain of grasshoppers by the comet assay and micro-PIXE.

Ziprasidone, diazepam, or the combination for prevention of cocaine toxicity in a mouse model.

Z-ligustilide potentiates the cytotoxicity of dopamine in rat dopaminergic PC12 cells.

Z-ligustilide potentiates the cytotoxicity of dopamine in rat dopaminergic PC12 cells.

Zn application through seed priming improves productivity and grain nutritional quality of silage corn.

ZntR positively regulates T6SS4 expression in *Yersinia pseudotuberculosis*.

Zoledronic acid and radiation: toxicity, synergy or radiosensitization?

Zoledronic acid in combination with serine/threonine phosphatase inhibitors induces enhanced cytotoxicity and apoptosis in hormone-refractory prostate cancer cell lines by decreasing the activities of PP1 and PP2A.

Zoledronic acid increases cytotoxicity by inducing apoptosis in hormone and docetaxel-resistant prostate cancer cell lines.

Zoledronic acid increases docetaxel cytotoxicity through pMEK and Mcl-1 inhibition in a hormone-sensitive prostate carcinoma cell line.

Zooplankton vulnerability to glyphosate exacerbated by global change.

Zwitterionic Temperature/Redox-Sensitive Nanogels for Near-Infrared Light-Triggered Synergistic Thermo-Chemotherapy.

"Alive Day is the Day": A Qualitative Study of Experiences of Learned Helplessness in Maintenance Haemodialysis Patients.

"Classifying-together" phenomenon in fish (*Xenotoca eiseni*): Simultaneous exposure to visual stimuli impairs subsequent discrimination learning.

"Dangerous duo": Chronic nicotine exposure intensifies diabetes mellitus-related deterioration in bone microstructure - An experimental study in rats.

"Data fusion" quantitative read-across structure-activity-activity relationships (q-RASAARs) for the prediction of toxicities of binary and ternary antibiotic mixtures toward three bacterial species.

"Direct Dripping": A High-Temperature, High-Formaldehyde Emission Electronic Cigarette Use Method.

"Estuvimos en una hielera": Migration trauma and detainment among newcomer Latinx adolescents.

"I had tears in my eyes but I just left without looking back". A qualitative study of migration-related stressors amongst Nepali male labour migrants.

"I Would Rather Die Drinking than take the Medicine": Role of Alcohol Use Disorder in Loss-to-follow-up of Tuberculosis Treatment in a Rural Area of Ballabgarh, Haryana.

"I wouldn't look at it as stress": conceptualizations of caregiver stress among low-income families of children with asthma.

"It Just Kind of Feels Like a Different World Now:" Stress and Resilience for Adolescents With Type 1 Diabetes in the Era of COVID-19.

"No one left behind": A social determinant of health lens to the wellbeing of undocumented immigrants.

"One Scar Too Many:" The Associations Between Traumatic Events and Psychological Distress Among Undocumented Mexican Immigrants.

"Our bodies are not strong anymore": a focus group study on health risk perceptions of ambient air pollution near a petrochemical industry.

"People suffer and we see this": a qualitative study of the forms of patient psychological distress encountered by physiotherapists.

"The Menthol One Is More Friendly": Young Singaporeans' Perspectives on Flavored Cigarettes.

"The worst time of my life": Treatment-related stress and unmet needs of women living with infertility.

"There Is So Much More for Us to Lose If We Were to Kill Ourselves": Understanding Paradoxically Low Rates of Self-Harm in a Socioeconomically Disadvantaged Community in London.

"Trying to be positive in the face of the storm": The experiences of independent college students during the COVID-19 pandemic.

"What are you going to do, Protest the Wind?": Community Perceptions of Emergent and Worsening Coastal Erosion from the Remote Bering Sea Community of St. Paul, Alaska.

"When I got the news": Aboriginal fathers in the Kimberley region yarning about their experience of the antenatal period.

"You Come Back to the Same Ole Shit:" A Qualitative Study of Smoking Cessation Barriers among Women Living with HIV: Implications for Intervention Development.

(-) deprenyl attenuates aluminium induced neurotoxicity in primary cortical cultures.

(-)-Epigallocatechin-3-Gallate Reduces Perfluorodecanoic Acid-Exacerbated Adiposity and Hepatic Lipid Accumulation in High-Fat Diet-Fed Male C57BL/6J Mice.

(-)-nicotine ameliorates corticosterone's potentiation of N-methyl-d-aspartate receptor-mediated cornu ammonis 1 toxicity.

(1)H NMR-based metabolomics reveals sub-lethal toxicity of a mixture of diabetic and lipid-regulating pharmaceuticals on amphibian larvae.

(99m)Tc-HmPAO single photon emission tomography, magnetic resonance proton spectroscopy and neuropsychological testing in evaluation of carbon monoxide neurotoxicity.

(Eco)toxicological tests for assessing impacts of chemical stress to aquatic ecosystems: Facts, challenges, and future.

(Q)SARs to predict environmental toxicities: current status and future needs.

[10 years of observation by public health offices in Baden-Wurttemberg--assessment of human biomonitoring for mercury due to dental amalgam fillings and other sources].

[131I]metaiodobenzylguanidine and high-dose chemotherapy with bone marrow rescue in advanced neuroblastoma.

[131I]MIBG as a first line treatment in advanced neuroblastoma.

[2-methoxyestradiol disrupts aggresomes induction by bortezomib and potentiates apoptosis in multiple myeloma cells.].

[5-Fluorouracil and alpha-2a interferon in patients with hormone-refractory prostate cancer].

[92 cases of allergic-type nasal polyp. A methodology for its etiological characterization].

[A 13-week toxicity study of simultaneous administration of cochineal and aluminum potassium sulfate in rats].

[A basic study of cytotoxic effect of tumor necrosis factor-alpha on the hepatoma cell line, PLC/PRF/5].

[A bicistronic retroviral vector containing MGMT and MDR1 drug resistance genes transfer into human umbilical cord blood CD34+ cells to improve combination chemotherapy tolerance].

[A Brief Review on Recent Epidemiologic Literature and Risk Factors of Amyotrophic Lateral Sclerosis].

[A case of metastatic colorectal cancer with icterus due to multiple liver metastases treated effectively by FOLFOX plus bevacizumab].

[A case of recurrent pulmonary lymphoepithelioma-like carcinoma responding to treatment with CBDCA/paclitaxel combined chemotherapy].

[A clinical study on the combination of gemcitabine and cisplatin in the treatment of advanced non-small cell lung cancer].

[A clinical trial for homoharringtonine and low-dose cytosine arabinoside combined with G-CSF or GM-CSF to treat the relapsed or refractory acute myeloid leukemia (AML), geriatric AML and advanced myelodysplastic syndromes].

[A comparison of effects between early enteral combined with parenteral nutrition versus early enteral nutrition in treating patients suffering from chronic obstructive pulmonary disease with acute exacerbation undergoing mechanical ventilation].

[A Comparison Study on Multiple Modeling Approaches for Air Pollutant Geographic Model Development in Shanghai].

[A device for the experimental modeling of the isolated and combined effects on the body of industrial toxic chemicals penetrating through the skin and respiratory organs].

[A differential approach to the improvement of prevention and correction of neuroleptic side extrapyramidal disorders with pantogam activ in patients with schizophrenia].

[A dynamic study of the cytotoxic effects of hyperthermia combined with cis-diaminedichlorolplatinum (DDP) on human gastric cancer cell lines MKN28 and MKN45 in vitro].

[A fitting power curve equation for the accumulative inhaling volume in Chinese under 19 years old].

[A method of quantitative evaluation of combined effects of 2 toxic components].

[A methodological scheme for examination of the urban population, by making multilevel assessments of exposure to ambient air pollutants].

[A Parliament debate regarding a scientific study].

[A perfusion system for preparing canine ureteral acellular matrix].

[A phase I clinical trial of combination chemotherapy of paclitaxel with carboplatin and concurrent radiation therapy in locally advanced non-small cell lung cancer].

[A phase I study of TS-1 and weekly cisplatin in patients with advanced gastric cancer].

[A phase II clinical trial of celecoxib combined with platinum-based chemotherapy in the treatment of patients with advanced NSCLC as first-line treatment.].

[A prospective randomized controlled study of the effects of balance training combined with routine training on patients with lower limb motor and balance dysfunction after severe burns].

[A prospective randomized controlled study on the effects of bicycle ergometer rehabilitation training on quadriceps and walking ability of patients with lower limb dysfunction caused by extensive burns].

[A randomized clinical trial of chemotherapy combined with oxaliplatin and cisplatin plus navelbine in the treatment of advanced non-small cell lung cancer].

[A randomized clinical trial of Uroacitides combined with NP and NP regimen alone for advanced non-small cell lung cancer].

[A randomized phase II trial of docetaxel and doxorubicin in treatment for patients with non-small-cell lung cancer who have failed previous platinum-based chemotherapy].

[A randomized study of navelbine compared to navelbine and cisplatin compared to vindesine and cisplatin in the treatment of inoperable non-small-cell lung carcinoma. The results of a European multicenter study including 612 patients].

[A randomized trial of liposomal paclitaxel plus cisplatin as first-line therapy for advanced non-small cell lung cancer].

[A retrospective study of the efficacy and toxicity of irinotecan in combination with nedaplatin versus irinotecan in combination with cisplatin as salvage treatment in refractory or relapsed small cell lung cancer].

[A Review of Comparative Studies on Exposure Levels of Air Pollutants Among Different Modes of Transportation in China's Cities].

[A study of glycosaminoglycan metabolism upon the effect of stress factors on the body].

[A study on nephrotoxicity of arbekacin and vancomycin in rats].

[A time-series study on the relationship between gaseous air pollutants and daily hospitalization of respiratory disease in Lanzhou City].

[Abnormalities of renal sodium transport and blood pressure sensitivity to salt].

[Abuse of energy drinks: does it pose a risk?].

[Acceptability, compliance and tolerance of daily polychemotherapy by leprosy patients in Guadeloupe].

[Active oxygen species and asbestos toxicity].

[Acupuncture combined with magnetic therapy for treatment of temple-jaw joint dysfunction].

[Acute adverse effects of high dose brachytherapy in combination with external radiotherapy in localized prostate cancer].

[Acute Myocardial Infarction and Purpuric Drug Eruption Caused by Erlotinib Combined with Cabozantinib:Report of One Case].

[Acute toxicity test of the Li-Dan-He-Ji granules].

[Acute toxicological effects of heavy metal pollution in soils on earthworms].

[Adjuvant chemotherapy in rectal cancer].

[Adjuvant treatment of biliary tract cancers: Who and how?].

[Advance in studies on long-circulating tumor targeted compound preparations].

[Advances in researches on the mechanism and prevention of chronic kidney graft dysfunction].

[Advances in the applications of exposomics in the identification of environmental pollutants and their health hazards].

[Advances on the research of the environmental risk factors of children autism].

[Advances on the toxicology and molecular mechanisms of different components of ambient fine particulate matter].

[Adverse effects and synergistic effects of drugs in the handicapped].

[Adverse effects of antiretroviral therapy. Aspects of pathogenesis].

[Adverse effects of combined chemotherapy in cancer of the ovary].

[Adverse effects of combined use of acenocoumarol and acetylsalicylic acid after myocardial infarct and unstable angina].

[Adverse effects of concomitant chemoradiotherapy and their prevention and treatment].

[Adverse effects of cyclosporin a observed in rheumatoid arthritis and psoriatic arthritis].

[Air pollutants and their correlation with medical visits for acute respiratory infections in children less than five years of age in urban Guadalajara, Mexico].

[Air pollution and adverse birth outcome in China: a comprehensive review].

[Air pollution and asthma in childhood].

[Air pollution and asthma in children].

[Air pollution and health - counselling options for physicians].

[Air pollution and lung diseases in adults].

[Air Pollution Characteristics and Jogger Inhalation Exposure in Typical Running Area of Beijing].

[Air pollution in Switzerland and respiratory diseases in adults. Results of a preliminary study of the cross-sectional part of the Sapaldia study].

[Air pollution in urban area in Cotonou and Lokossa, Benin].

[Air pollution, cardiovascular risk and hypertension].

[Air pollution].

[Air quality monitoring and personal exposure of children to NO₂ and fine particles].

[All-trans retinoic acid combined with low-dose cytosine arabinoside treatment for acute myelogenous leukemia with trilineage myelodysplasia--a case report].

[Alpha interferon in therapy of non-Hodgkin's lymphoma].

[Alterations of immunoreactivity in chemical production workers in dependence on dose exposure to toxicants].

[Altitude and the autonomic nervous system].

[Aminophyllin toxicity due to combined aminophyllin-cimetidine therapy].

[An epidemiological study of the health conditions of Milan traffic police with respect to pollution from vehicular traffic].

[Analysis of clinical characteristics of patients with hyperthyroidism combined with liver injury].

[Analysis of methodological approach to the evaluation of toxicity of complex mixtures of relatively constant composition used in industry (review of the literature)].

[Analysis on the nuclear division index of peripheral blood lymphocytes in the 281 general population of Anhui, China].

[Animal biomonitoring and micropollutants in public health--review].

[Animal experiment studies of the toxicity of fluorodeoxyuridine (FUDR) and 5-fluorouracil (FU) within the scope of regional liver infusion chemotherapy].

[Animal experimental studies on the question of the interaction of paracetamol and acetylsalicylic acid].

[Antagonistic Effect and Mechanism of Nano Titanium Dioxide and Cadmium on the Growth of *Scenedesmus obliquus*].

[Antileukemic activity and development of resistance to cisplatin (CPT) and platinum (IV)-nitroxyl complex VS118].

[Antineoplastic drug-induced pneumonitis-fibrosis].

[Antioxidant effect of metallothioneins in acute bromobenzene poisoning in mice].

[Antitumor activity and toxicity of combined doxorubicin and disodium salt of methylene-1,1-diphosphonic acid].

[Apoptosis of grass carp (*Ctenopharyngodon idellus*) lymphocytes induced by the combination of microcystins and disinfection by-products in drinking water].

[Application of add-on-design in post-marketing evaluation of traditional Chinese medicine].

[APPLICATION OF BIOMONITORING METHODOLOGY FOR THE ASSESSMENT OF EXPOSURE TO ENVIRONMENTAL POLLUTANTS].

[Application of Dynesys system combined with posterior lumbar interbody fusion in treating multiple lumbar degenerative disease].

[Application of terrestrial invertebrates biomarkers in soil pollution ecology study].

[Are allergies really increasing?].

[Are combinations of local anesthetics dangerous?].

[Artesunate combined with vinorelbine plus cisplatin in treatment of advanced non-small cell lung cancer: a randomized controlled trial].

[Asbestos--gemcitabin. Combined risk for pulmonary toxicity?].

[Asiaticoside inducing apoptosis of tumor cells and enhancing anti-tumor activity of vincristine].

[Assessing the risk of disease upon exposure to systemic toxicants].

[Assessment of carcinogenic activity of industrial toxicants in occupational epidemiological surveys].

[Assessment of cumulative risk of mixtures with multiple target organs].

[Assessment of the Speciation and Pollution of Heavy Metals in Paddy Soils from the Jiulong River Basin].

[Assessment on acute toxicity of combined pesticides].

[Association between exposure to persistent organic pollutants during pregnancy and thyroid function during childhood : a pilot longitudinal study and literature review].

[Association between indoor coal-burning pollutants associated with asthmatic susceptible genetic polymorphisms in childhood asthma].

[Association between patterns of adverse childhood experiences, screen time and non-suicidal self-injury behaviors among middle school students].

[Asthma in athletes].

[Asthma: a complex disease determined by genetic and environmental factors].

[Bacteraemia and infection of the vascular catheter in the haematology patient: positioning and management based on the Delphi method].

[Bacterial resistance influences intestinal flora and host immune regulation].

[Bases and perspectives of biological monitoring: from the analysis of individual compounds in blood and urine to exposome characterization in exhaled air].

[Bendamustine, vincristine, prednisolone (BOP) in therapy of advanced low-grade non-Hodgkin lymphoma]].

[Benzene exposure among urban traffic wardens in the City of Rome: preliminary results of a pilot project].

[Bioanalysis in the development of antibody-drug conjugates].

[Biochemical indicators of carbohydrate and energy metabolism in the Chorzow population after long-term exposure to industrial pollutants].

[Biological monitoring of exposure to benzene, toluene and xylenes in urban traffic wardens by LC-MS analysis].

[Biological monitoring of occupational exposure to airborne pollutants].

[Biological prevention of combined effects of toxic metals and organic substances].

[Biological responses of maize seedlings to single and combined stress of cadmium and phenanthrene].

[Biomarkers of effects and susceptibility for risk assessment].

[Birth cohort effects on maternal and child environmental health: a systematic review].

[Blood disorders among workers exposed to a mixture of benzene-toluene-xylene (BTX) in a paint factory].

[Blood interface in environmental and occupational exposure to industrial chemical pollutants].

[Bone marrow transplant in acute leukemia in children. Experience of the Pesaro group].

[Bortezomib and obatoclax for dual blockade of protein degradation pathways show synergistic anti-tumor effect in human acute T lymphoblastic leukemia cells].

[Bortezomib in combination with dexamethasone for the treatment of relapsed or refractory multiple myeloma].

[Bortezomib-based combination therapy for relapsed or refractory multiple myeloma].

[Breast cancers, apparently non-metastatic, treated by prior chemotherapy and radiotherapy, combined with or without excision surgery. Preliminary results].

[Cadmium bioaccumulation and its toxicity in *Babylonia areolata* under different nutritional status].

[Caffeine plus analgesics-a significant combination.].

[Calcium antagonists and lithium in preventive treatment of manic-depressive disorder].

[Calculation of the combined renal dysfunction risk in patients co-exposed to arsenicum and cadmium by using benchmark dose method].

[Carbon monoxide poisoning: an update for 2009].

[Carboplatin and etoposide combination for the treatment of recurrent epithelial ovarian cancer].

[Carboplatin in the treatment of ovarian carcinoma; as effective and less toxic in comparison with cisplatin].

[Celecoxib antagonizes the cytotoxic effect of carboplatin in human esophageal cancer cells].

[Cellular damage of low-dose combined exposure to mercury, lead and cadmium on hippocampal neurons in rats].

[Cellular pathophysiologic effects of various air pollutants on the airways].

[Certain toxicodynamic and toxicokinetic features of combined subchronic intoxication with hexavalent chromium and nickel].

[Characterization and Health Risk Assessment of Exposure to Odorous Pollutants Emitted from Industrial Odor Sources].

[Characterization and Health Risks of PCDD/Fs, PCBs, and PCNs in the Soil Around a Typical Secondary Copper Smelter].

[Characterization of exposure to pollutants in spray painting industries using room air concentration values and an exposure test].

[Characterizing the toxicity interaction of the binary mixture between DMSO and pesticide by the multi-effect residual analysis (MERA)].

[Chemical characterization and biological activity of the immunologically active substances in Juzen-taiho-to (Japanese kampo prescription)].

[Chemical components and pharmacological action of Aconiti Radix].

[Chemical methods for determination of hydroxylated metabolites of polycyclic aromatic hydrocarbons and polychlorinated biphenyls in biological material].

[Chemical pollutants "exposure assessment" experiences: mathematical modelling vs environmental monitoring].

[Chemical pollution and breast milk: Taking positions].

[Chemical pollution of indoor air and its effects on health].

[Chemoimmunotherapy in combination with radiotherapy for treatment of stage III B cervical cancer].

[Chemoradiotherapy in early stage Hodgkin's lymphoma].

[Chemotactic peptide fMLP enhances antitumor activity of boanmycin].

[Chemotherapeutic neurotoxicity].

[Chemotherapy for advanced bladder cancer: clinical evaluation of chemotherapy for locally advanced or metastatic bladder cancer and adjuvant chemotherapy for deeply invasive bladder cancer following radical cystectomy].

[Chemotherapy for gastrointestinal cancer patients in elderly].

[Chemotherapy of advanced non-small cell bronchial cancer with mitomycin C/ifosfamide versus mitomycin C/vindesine versus cisplatin/etoposide--a prospective randomized study].

[Chemotherapy of advanced non-small-cell and small-cell bronchial carcinoma with bendamustine--a phase II study].

[Chemotherapy of invasive bladder cancer].

[Chemotherapy of non-small cell bronchial cancer with ifosfamide in combination with cisplatin, etoposide or vindesine].

[Chemotherapy of non-small cell bronchial cancer with mitomycin C, vindesine and cisplatin. Results of a phase II study].

[Chemotherapy of resistant and recurrent lymphoma based on a combination of ifosfamide and etoposide. Antitumor effects, toxicity and stimulation of peripheral stem cells].

[Chemotherapy of small-cell lung cancer by a combination of teniposide, ifosfamide and carboplatin].

[Chemotherapy-free treatment of chronic lymphocytic leukemia?].

[Chinese expert consensus on the clinical application of the Chinese modified triplet combination with irinotecan, oxaliplatin and continuous infusional 5-fluorouracil/leucovorin for colorectal cancer].

[Chronic bronchitis and ventilatory capacity of the lungs in relation to the function of small airways in workers in a Coke-Processing Plants in Zabrze].

[Chronic progressive radiation myelopathy after bone marrow transplantation].

[Chronic pulmonary berylliosis: a model of interaction between environment and genetic predisposition (Part 1). Mineralogy, toxicology, epidemiology and risk factors].

[Chronotherapy with high dose carboplatin, 5-fluorouracil and leucovorin in advanced colorectal carcinoma].

[Circadian variations in the nephrotoxicity of the vancomycin-gentamicin combination in rats].

[Cis-dichlorodiammine platinum (II) CDDP in the treatment of non-small cell lung cancer].

[Cisplatin, adriamycin and mitomycin-C in advanced stomach cancer].

[Cisplatin, vindesine and VP 16-213 in the treatment of inoperable non-small cell bronchial carcinoma. A clinical phase II study].

[Climate crisis and its impact on human health].

[Clinical analysis of nimotuzumab plus cisplatin and fluorouracil regimen as induction treatment in resectable head and neck squamous cell carcinoma].

[Clinical and biological evaluation of the response to neoadjuvant hormone therapy before radiotherapy in nonmetastatic cancers of the prostate].

[Clinical and spirometric repercussions of chronic exposure to air pollutants in children in the region of the Gardanne coal-basin].

[Clinical effectiveness and systemic toxicity of various mixtures of prilocaine and bupivacaine in axillary plexus block].

[Clinical effects of combination chemotherapy with irinotecan hydrochloride and cisplatin on cervical cancer: study of 46 patients].

[Clinical efficacy of docetaxel combined with carboplatin in patients with metastatic castration-resistant prostate cancer].

[Clinical Efficacy of High Dose Methotrexate, Temozolomide and Rituximab in the Treatment of Patients with Primary Central Nervous System Lymphoma].

[Clinical observation of palbociclib combined with endocrine therapy in hormone receptor positive and HER2 negative advanced breast cancer].

[Clinical repercussions of exposure to atmospheric pollution].

[Clinical study of antinib combined with radiotherapy in the treatment of third-line extensive small cell lung cancer].

[Clinical study of combined chemotherapy of domestic paclitaxel and vinorelbine plus platinum for advanced non-small cell lung cancer].

[Clinical study of kangai injection plus FLAG regimen for refractory/relapsed acute leukemia].

[Clinical study of navelbine combined with cisplatin in the treatment of advanced non-small cell lung cancer].

[Clinical study on fludarabine combined with cytarabine regimen in the treatment of patients with refractory and relapsed acute myeloid leukemia].

[Clinical trial of chemotherapy by superselective intra-arterial infusion of nedaplatin combined with radiotherapy for advanced oral cancer].

[Clopidogrel plus acetylsalicylic acid: a deadly combination].

[Cognitive disorders in workers engaged into formaldehyde and methanol production].

[Collective exposure to secondary pollutants. Origin, chemistry, environmental cycles, impact on urban and rural atmospheric contamination, criteria for prevention].

[Combination chemotherapy of paclitaxel, carboplatin and gemcitabine in patients who have received prior cisplatin-based chemotherapy].

[Combination chemotherapy with gemcitabine and S-1 for advanced pancreatic cancer].

[Combination chemotherapy with gemcitabine plus cisplatin in the treatment of advanced non-small cell lung cancer].

[Combination chemotherapy with hepatic arterial infusion of 5-fluorouracil (5-FU) and systemic irinotecan (CPT-11) in patients with unresectable liver metastases from colorectal cancer].

[Combination chemotherapy with nedaplatin and 5-fluorouracil for oral squamous cell carcinomas].

[Combination chemotherapy with paclitaxel and carboplatin in the treatment of advanced non-small cell lung cancer].

[Combination of chemotherapy (vindesine, lomustine, cisplatin, cyclophosphamide) and thoracic radiotherapy in nonresectable non-small cell bronchial carcinoma: final results of a phase II clinical trial].

[Combination of cytosine arabinoside and cisplatin enhances inhibition of cell proliferation and promotes apoptosis of resistant nasopharyngeal carcinoma cells].

[Combination of docetaxel and capecitabine for the treatment of anthracycline-resistant advanced breast carcinoma].

[Combination of docetaxel and cisplatin in the treatment of advanced non-small cell lung cancer].

[Combination of fotemustine-dacarbazine and interferon alpha in the treatment of metastatic malignant melanoma].

[Combination of gemcitabine and carboplatin in the treatment of advanced non-small cell lung cancer].

[Combination of gemcitabine and cisplatin in the treatment of advanced non-small cell lung cancer].

[Combination of interferon-alpha with cytostatic drugs: a potentially successful therapeutic approach in metastatic melanoma].

[Combination of mitoxantrone-vinorelbine as first-line chemotherapy for metastatic breast carcinoma].

[Combination of pegfilgrastim and plerixafor as an effective regimen of hematopoietic stem cells mobilization in cancer patients: own experience].

[Combination of trastuzumab, aromatase inhibitor and anti-cancer drugs obtained a good prognosis for an inoperable stage III B breast cancer patient with giant skin ulceration].

[Combination regimens in rheumatoid arthritis].

[Combination therapy of continuous venous infusion (CVI) of 5-FU and low dose consecutive cisplatin (CDDP), and the new oral anti-cancer drug S-1 for advanced gastro-intestinal cancer].

[Combination therapy of rheumatoid arthritis].

[Combined application of cisplatin and celecoxib inhibits the proliferation and promotes apoptosis of nasopharyngeal carcinoma cells resistant to cisplatin].

[Combined chemo- and hormone-therapy in advanced ovarian carcinoma--theoretical, experimental foundations and clinical results].

[Combined chemotherapy with domestic gemcitabine plus carboplatin in the treatment of advanced non-small cell lung cancer].

[Combined chronic toxicity/carcinogenicity test of tris(2-chloroethyl)phosphate (TCEP) applied to female mouse skin].

[Combined cytotoxicity mechanism of chlorpyrifos and carbofuran pesticides in vitro].

[Combined effects of 1-nitropyrene and 1,2-naphthoquinone on cytotoxicity and DNA damage in A549 cells].

[Combined long-term toxicity and carcinogenicity test of p-chloro-m-xylene (PCMX) applied to female mouse skin].

[Combined long-term toxicity/carcinogenicity test of alpha-bromocinnamic aldehyde (BCA) applied to female mouse skin].

[Combined neurologic disorders under exposure to occupational hazards].

[Combined neuronal toxicity of bilirubin and hypoxia. Study of cultured rat neurons].

[Combined pegylated liposomal doxorubicin and carboplatin in the treatment of recurrent epithelial ovarian cancer].

[Combined subchronic toxicity of nickel and manganese oxides nanoparticles, and its decrease due to bioprotectors complex].

[Combined therapy of metastatic liver neoplasms: intrahepatic chemoembolization and systemic chemotherapy].

[Combined toxicity of cadmium and S-metolachlor to *Scenedesmus obliquus*].

[Combined toxicity of copper and cadmium to cladoceran *Moina marocopa*].

[Combined treatment for pain from bone metastases in patients with prostate cancer].

[Combining radiotherapy with immunotherapy for urological malignancies].

[Comments on studies of industrial and non-industrial environments in Brazil: a comparative approach].

[Comparison between carboplatin and cisplatin plus etoposide and carboplatin plus etoposide in the treatment of small cell lung cancer.].

[Comparison between the effects of irinotecan or oxaliplatin combined with capecitabine in the treatment of advanced gastric cancer].

[Comparison of paclitaxel and carboplatin versus ifosfamide, etoposide, and carboplatin regimen for treatment of patients with advanced non-small cell lung cancer].

[Comparison of several viral vectors for gene therapy of corneal endothelial cells].

[Comparison of the Effectiveness and Safety of Combined Chemotherapy with PEG-Asp for Treatment of ALL and T-NHL Patients].

[Comparison of the efficacy of nedaplatin combined with docetaxel and docetaxel alone as a second line treatment for advanced non-small cell lung cancer].

[COMPENSATORY CAPACITIES OF THE CHILD'S BODY IN THE CONDITIONS OF AEROTECHNOGENIC LOADING].

[Compound traditional Chinese medicine in treatment of diabetes].

[Comprehensive evaluation and risk control measures of Xanthii Fructus].

[Communicable diseases, mental health and exposure to environmental pollutants in population living near Las Bambas mining project before exploitation phase, Peru 2006].

[Concentrations of antibiotics in vegetables from manure-mended farm].

[Conceptual changes in cancer chemotherapy--biochemical modulation of 5-FU].

[Concurrent chemoradiotherapy for T4 and/or M1 LYM squamous cell carcinoma of the esophagus].

[Considerations about study on mechanisms of acupuncture underlying efficacy-enhancement and toxicity-attenuation of digitalis drugs for heart failure].

[Consortium for detection and management of lung damage induced by bleomycin].

[Construction of Three-Dimensional Isobologram for Ternary Pollutant Mixtures].

[Contamination status and exposure risk of mycotoxins in Coicis Semen].

[Contribution of epidemiologic research to the knowledge on the etiology of asthma].

[Cooperation between East Germany and Czechoslovakia in studying the effect of environmental pollution on school children].

[CRCP units: a strategy to assess health risks in children in contaminated communitiesUnidades RISC: uma estrategia para avaliar os riscos de saude na populacao infantil de comunidades contaminadas].

[Criteria for excluding toxicopy diagnosis].

[Current management of toxic megacolon].

[Current methods of chemoradiotherapy for locally advanced cervical cancer. Options for reduction of side-effects].

[Current status and future directions of gemcitabine in the treatment of non-small cell lung cancer and pancreatic cancer].

[Current status and perspectives of chemotherapy for anthracycline-pretreated breast cancer].

[Current status of diagnosis and therapy of allergic rhinitis].

[Current views on allergic diseases].

[Cutaneous anesthesia with a lidocaine-prilocaine combination (EMLA) and systemic toxicity].

[Cycloplatam in the treatment of patients with disseminated prostatic cancer].

[Cypress pollen allergy].

[Cypridopsis vidua as a test-model for the assessment of the toxicity of chemical substances, their mixtures and objects of the environment].

[Cytochrome P450 enzymes and their role in drug interactions].

[Cytochromes P450: toxicologic importance of determination of levels].

[Cytogenetic effects of cholinotropic preparations mixture on Chironomus plumosus (Diptera) larvae in vivo].

[Cytogenetic indices of buccal epithelium in schoolchildren residing in territories with different levels of the air pollution].

[Cyto-genotoxicity induced by 2, 2', 4, 4'-tetrabromodiphenyl ethers combined with 2, 2', 4, 4', 5-hexachlorobiphenyl treatment in SH-SY5Y cells].

[Cytolytic hepatitis and esomeprazole during chemotherapy].

[Cytoprotection with amifostine in radiotherapy or radio-chemotherapy of head and neck tumors].

[Cytotoxic activities of Celecoxib on leukemic cells and the synergistic effects of Celecoxib with Imatinib thereupon].

[Cytotoxic effect of epidermal growth factor receptor tyrosine kinase inhibitor ZD1839 in combination with oxaliplatin on lung cancer cell line A549].

[Cytotoxic effects of local anesthesia through lidocaine/ropivacaine on human melanoma cell lines].

[Cytotoxicity of recombinant human tumor necrosis factor (rHTNF) alone and in combination with chemotherapeutic agents on human ovarian cancer cells].

[Danger of malaria self-treatment. Acute neurologic toxicity of mefloquine and its combination with pyrimethamine-sulfadoxine].

[Decreasing toxicity and synergistic effects of intracellular and extracellular polysaccharides from Phellinus igniarius to tumor-bearing mice].

[Deep brain stimulation and gait disorders in Parkinson disease].

[Degenerative-dystrophic diseases of the locomotor system in metallurgists].

[Demonstration of subclinical pulmonary alveolitis in spondylarthropathies].

[Dermal risk assessment in occupational medicine].

[Designing and application of a Risk Communication Program for children environmental health on a lead and arsenic contaminated location].

[Detection of cells resistant to the cytotoxic action of CCl₄ in the hepatocyte populations of rats following a single exposure to 4-dimethylaminoazobenzene combined with subsequent injections of the tumor promoter phenobarbital].

[Determination of the optimal proportions as regards toxicity of AET, ATP and serotonin used in combination].

[Development of molecular biomarkers for the detection of nonbiocompatible substances in the environment].

[Development of Researches on Mechanisms of Acupoint Combination for Some Disorders in Nerve-humoral-immunological Modulation].

[Development of the "Mannheim Multicomponent Stress Test" (MMST)].

[Diagnosis and treatment of metabolic syndrome combined with liver toxicity genesis in contract service officers].

[Discussion on Clinical and Diagnosis Program of Integrative Medicine].

[Discussion on the consistency of detection methods of main indexes of workplace air, ambient air and indoor air].

[Disorders developing under combined exposure to ionizing radiation and stress].

[Distribution and Potential Ecological Risk Assessment of Heavy Metals in Sediments of Lake Qinghai].

[DNA adducts as biological markers for human exposure to polycyclic aromatic compounds].

[Do dose constraints to organs at risk need to be adapted when irradiation is combined with drug therapy?].

[Docetaxel (taxotere) for therapy of breast carcinoma. Highest effectiveness with moderate side effects].

[Docetaxel and gemcitabine combination in soft-tissue sarcomas treatment].

[Dose-toxicity-effect relationship between licorice combined with rhubarb in purgation].

[Drug therapy of melanoma: anti-CTLA-4 and anti-PD-1 antibodies].

[Drug-carrier complex in targeted cancer chemotherapy].

[Drug-delivery systems for racemic bupivacaine (S50-R50) and bupivacaine enantiomeric mixture (S75-R25): cyclodextrins complexation effects on sciatic nerve blockade in mice].

[Ecchymosis as the presenting manifestation of Wilson disease: A case report].

[Eco-toxicological effects of heavy metals on the inhibition of seed germination and root elongation of Chinese cabbages in soils].

[Effect of age and gender on genotoxic and biochemical indexes in animal blood after low doses of radiation-mercury exposures].

[Effect of amifostine on reducing acute toxicity of megachemotherapy of tumors in children].

[Effect of combined therapy with Kangyanling and Omeprazole on digestive dysfunction in burned patients].

[Effect of different injection technics on the blood level of lidocaine following intravenous regional anesthesia].

[Effect of different soil types on the remediation of copper-pyrene compound contaminated soils by EK-oxidation process].

[Effect of dipeptidyl peptidase-4 inhibitors on lipid metabolism in patients with type 2 diabetes mellitus].

[Effect of diuretic, azosemide (SK-110), in combination with antibiotic, cephaloridine, on kidney].

[Effect of long-term experimental stress on blood glucose level in mice with diabetes-prone: the age difference and its mechanism].

[Effect of mycotoxin T-2 on bioluminescence intensity of bacteria].

[Effect of neonatal exposure to environmental pollutants on the DNA methylation of rat testis].

[Effect of oil-base aerosols on the toxicity of mixtures of volatile products of thermo-oxidative decomposition of various mineral lubricants].

[Effect of psychotropic drugs on activity of anticonvulsants in maximal electroshock test].

[Effect of Short-Term Exposure to Air Pollutants on Hospital Admissions for End-Stage Renal Disease Patients Undergoing Hemodialysis].

[Effect of the transcranial electrical stimulation of the endorphinergic brain structures on the functional activity of hepatocytes after toxic exposure].

[Effect of ultra high frequency electromagnetic waves and lead on the workers' health; phytotherapy of the disorders].

[Effect of various combinations of IL2, IL12 and IL15 on function of human peripheral blood derived NK cells].

[Effectiveness of 5-fluoruracil and vinorelbine in patients who had received multi-treatments for metastatic breast cancer].

[Effects and toxicity of neoadjuvant chemotherapy with vinorelbine and cisplatin in treatment of operable breast cancer previously non-responsive to anthracyclines and taxanes-containing regimen: analysis of 19 cases].

[Effects of air mixed certain pollutants on the expression of CC16 and certain cytokine in pulmonary tissue of rats].

[Effects of alpha-lipoic acid and vitamin C on oxidative stress in rat exposed to chronic arsenic toxicity].

[Effects of applying Sophora alopecuroids extracts and emamectin on the growth, development, and fecundity of diamondback moth *plutella xylostella*].

[Effects of Biochar on Growth and Pollutant Accumulation of Lettuce in Soil Co-contaminated with Tetracycline and Copper].

[Effects of bortezomib combined with methylprednisolone in treatment of 33 cases of relapsed or refractory multiple myeloma].

[Effects of co-exposure to paraquat and maneb on system of substantial nigra and striatum in rats].

[Effects of combination chemotherapy of ovarian cancer in vitro].

[Effects of combined action of heavy metal salts and phenol on energetics of isolated rat liver mitochondria].

[Effects of combined action of sapropel and magnetic field on hepatic function in modeling toxic hepatitis in various seasons].

[Effects of Combined Stress of High Density Polyethylene Microplastics and Chlorimuron-ethyl on Soybean Growth and Rhizosphere Bacterial Community].

[Effects of dujieqing oral liquid on the promoter methylation of the MGMT gene in middle-and-late stage tumor patients receiving chemotherapy].

[Effects of electroacupuncture combined with psychologic interference on anxiety state and serum NE content in the patient of internet addiction disorder].

[Effects of enrofloxacin and Cu combined pollution on the activities of digestive enzymes of earthworm in soil.].

[Effects of exposure to ambient particulate matter and polycyclic aromatic hydrocarbons on oxidative stress biomarkers in the patients with chronic obstructive pulmonary disease].

[Effects of Huafenqinutang and vardenafil for treatment of chronic prostatitis/chronic pelvic pain syndrome with concomitant erectile dysfunction].

[Effects of lentivirus-mediated insulin-like growth factor 1 and platelet derived growth factor genes on nucleus pulposus tissue of human degenerated intervertebral disc].

[Effects of lovastatin combined with cyclosporine A on cultured human peripheral blood mononuclear cells proliferation, cytokines expression and cytotoxicity].

[Effects of Nano-SiO(2) combining with cold on cytotoxicity and secretion of inflammatory factors in A549 cells].

[Effects of outdoor pollutants on the respiratory health of children].

[Effects of Pb²⁺ and Cd²⁺ pollution on physiological characteristics of *Thuidium cymbifolium*].

[Effects of single and co-exposure of Cu and chlorpyrifos on the toxicity of earthworm].

[Effects of tetramethylpyrazine and ferulic acid alone or combined on vascular smooth muscle, blood viscosity and toxicity].

[Effects of the phosphoinositide-3'-kinase delta inhibitor, CAL-101, in combination with Bortezomib on mantle lymphoma cells and exploration of its related mechanism].

[Effects of yang-restoring herb medicines on the levels of plasma corticosterone, testosterone and triiodothyronine].

[Effects on mortality and morbidity among the population living close to the Valmadrera (Lombardy Region, Northern Italy) incinerator].

[Efficacy and adverse effects of Ningmitai Capsules combined with antibiotics in the treatment of chronic prostatitis: A meta-analysis].

[Efficacy and safety of chemotherapy combined with interstitial (125)I seed implantation brachytherapy in unresectable stage IIIa/IIIb non-small cell lung cancer].

[Efficacy and safety of venetoclax combined with hypomethylating agents in the treatment of 83 patients with higher-risk myelodysplastic syndromes].

[Efficacy and toxicity of a taxotere/cisplatin combination in first line chemotherapy in patients with disseminated ovarian cancer].

[Efficacy and toxicity of combination treatment with epirubicin (EPI) plus docetaxel (DOC) in advanced breast cancer].

[Efficacy and toxicity of gemcitabine combined vinorelbine on metastatic breast cancer: a report of 34 cases].

[Efficacy and toxicity of pemetrexed or gemcitabine combined with cisplatin in the treatment of patients with advanced non-small cell lung cancer].

[Efficacy and toxicity of trastuzumab combined vinorelbine in 21 patients with HER2 overexpressing metastatic breast cancer].

[Efficacy and toxicity of trastuzumab combined with docetaxel for Her-2/neu overexpressing metastatic breast cancer].

[Efficacy of cognitive behavioral therapy in the treatment of mood and anxiety disorders in adults].

[Efficacy of combined gemcitabine and cisplatin in the treatment of advanced non-small cell lung cancer].

[Efficacy of combined paclitaxel and oxaliplatin therapy in patients with pretreated advanced non-small cell lung cancer].

[Efficacy of low-dose CDDP and CPT-11 for patients with intestinal type of gastric adenocarcinoma].

[Elaboration of the combination of antitumor preparations bleomycetin + 5-fluorouracil + cisplatin].

[Electrolyte metabolism in workers engaged in oil-refining industry].

[Endocrine disruptor compounds and new mechanisms of toxicity networks].

[Endocrine disruptors and reproductive health].

[Endocrine disruptors: A missing link in the pandemy of type 2 diabetes and obesity?].

[Energy metabolism, free radical and microsomal oxidation and electrolyte metabolism in workers of oil processing industry].

[Environmental chemical hazards and child health].

[Environmental factors and male fertility].

[Environmental health in Mexico: current situation and future prospects].

[Environmental pollution and allergy].

[Environmental pollution, maternal residence and low birth weight].

[Environmental pollution--assessment of environmental medicine questionnaires and data in Schleswig-Holstein from 1995-1997].

[Environmental quality: welfare, confort and health].

[Epirubicin combined with DDP and 5-Fu for treatment of advanced gastric cancer].

[Epirubicin--results in breast cancer].

[Establishment of Method for Health Risk Assessment of Pollutants from Fixed Sources].

[Estimate of the spatial variability of exposure to airborne pollutants in urban areas].

[Estimating the hazard of toxic exposure of the population living in the area of the Orenburg gas-chemical complex to specific pollutants].

[Estimation of benefits and risks of the treatment of rheumatoid polyarthritis with glucocorticoids using the health-related quality of life measurements].

[Estimation of the probability of digitalis toxicity using a combination of clinical criteria and blood digoxin levels].

[European regulation REACH and the assessment of testicular toxicity].

[Evaluation and application of natural products for viral infections].

[Evaluation of cardiac dysfunction after herceptin treatment in patients with metastatic breast cancer by echocardiography].

[Evaluation of combination chemotherapy with docetaxel and nedaplatin in patients with advanced or recurrent esophageal cancer].

[Evaluation of combined toxic action of benzene and ethanol in the rat fetus].

[Evaluation of cyclists exposure to air pollution: a literature review].

[Evaluation of environmental medicine documentation in Schleswig-Holstein 1995-1999].

[Evaluation of gefitinib plus radiotherapy in non-small-cell lung cancer patients with brain metastases].

[Evaluation of genotoxic and/or co-genotoxic effects in cells exposed in vitro to extremely-low frequency electromagnetic fields].

[Evaluation of human health risk for a population from Cali, Colombia, by exposure to lead, cadmium, mercury, 2,4-dichloro-phenoxyacetic acid and diuron associated with water and food consumption].

[Evaluation of the risk of delayed adverse effects of chronic combined exposure to radiation and chemical factors with the purpose to ensure safety in orbital and exploration space missions].

[Evaluation of the toxicity of tirapazamine plus cisplatin in a mouse tumor model].

[Evaluation of topotecan combined with cisplatin in the treatment of small cell lung cancer].

[Exacerbation in asthma: definitions and immunopathology].

[Experience of gemcitabine plus cisplatin chemotherapy in 52 patients with head and neck cancer].

[Experimental studies of the effects of atmospheric pollutants].

[Experimental studies on treatment of nasopharyngeal carcinoma with combination regimen of hydroxycamptothecin and etoposide].

[Experimental study on chemotherapeutic efficacy, acute toxic action and nephrotoxicity of combinations of eremomycin with tobramycin].

[Experimental study on direct toxicity of combined cisplatin and methotrexate for normal and neoplastic cell lines].

[Experimental study on the combined treatment of UFT with etoposide against mouse Lewis lung carcinoma].

[Exposure assessment to air pollutants: dispersion models versus human biomonitoring].

[Exposure characteristics and health risk assessment of 97 typical chemical pollutants in human serum].

[Exposure of urban bus drivers to traffic pollution].

[Exposure to air pollutants in the city of Bari].

[Exposure to air pollutants in the polyclinic of Bari].

[Exposure to nanoparticle-rich diesel exhaust may cause liver damage].

[Exposure to pollutants and allergens in the asthmatic child compared with the healthy child].

[Expression and activity analysis of interferon α -con and thymosin- α 1].

[Expression and synergism of two cry insecticidal protein genes in *Pseudomonas fluorescens*].

[Family stressors on young children's emotional development].

[Follow-up study of changes in respiratory function in the same workers after an additional 6 years of exposure to pollutants in the rubber industry].

[Food allergy and environmental contamination].

[Free radical oxidation-antioxidant defense system upon exposure to industrial chemical pollutants].

[From the selection of priority pollutants to the analysis of health data in the SENTIERI Project].

[Gas poisoning: respiratory irritants and asphyxiants].

[Gastrointestinal toxicity caused by irinotecan in the case of preexistent passage problems].

[Gemcitabine and cisplatin (GC) or gemcitabine and carboplatin (GCarbo) in patients with metastatic urothelial cancer].

[Gemcitabine in combination with S-1 or UFT in patients with advanced pancreatic cancer].

[Gemcitabine in the treatment of relapsed or refractory non-Hodgkin's lymphoma].

[Gemcitabine plus cisplatin versus gemcitabine plus vinorelbine in treatment of advanced non-small cell lung cancer (NSCLC)].

[Gemcitabine plus cisplatin versus navelbine plus cisplatin in the treatment of advanced non-small cell lung cancer].

[Gene expression and environmental exposure to xenobiotics: overview and applications].

[General population exposure to dioxins, human ubiquitous pollutants].

[Genesis of food allergy in infancy].

[Gene-specific treatment approaches in amyotrophic lateral sclerosis in the present and future].

[Genotoxic properties of 1,3-butadiene and its derivatives].

[Genotoxic risk of Goeckerman's therapy of psoriasis. Pilot study--children].

[Genotoxicity and toxicity assay of water sampled from the underground nuclear explosion site in the north of the Perm region (Russia)].

[Genotoxicity of stack gas condensates of Bavarian waste incineration plants. II. Suitability of fast bacterial tests of emission monitoring].

[German Environmental Survey for Children (GerES IV) in the German Health Interview and Examination Survey for Children and Adolescents (KiGGS). First results].

[German Military Families: A Qualitative Inquiry of Strategies of Coping with the Fathers' Absence].

[Gonadal function after treatment for a childhood or adolescent cancer].

[GTW-induced abnormal expressions of testicular reproduction-related genes and intervention with kidney-tonifying Chinese herbs].

[Hand-arm vibration syndrome and upper limb disorders associated with forestry work].

[Health Effects of Air Pollution: A Historical Review and Present Status].

[Health effects of outdoor air pollution].

[Health risk assessment of traffic-related air pollution near busy roads].

[Health safety in France: from the contaminated blood case to the sanitary vigilance reforms.].

[Health surveillance and people-suitability to passenger and good haulage].

[Hematological toxicity of some combined chemotherapy schemes involving aranoza].

[Hemiplegia during carbon monoxide poisoning revealing multiple cerebral artery abnormalities including the hypoglossal artery].

[Herceptin plus adjuvant chemotherapy for the prognosis of patients with human epithelial growth factor receptor 2 positive early-stage breast cancer: a meta-analysis].

[High-dose chemoradiotherapy combined with recombinant human granulocyte-macrophage colony-stimulating factor (rhGM-CSF) followed by autologous peripheral blood stem cell transplantation (PBSCT) in a case of refractory acute myelogenous leukemia (AML)].

[High-dose thiotepa chemotherapy in children].

[High-frequency atrial arrhythmia induced by a cisplatin-etoposide combination].

[hiPSCs and organoids: prediction of arrhythmogenic risks for optimized traditional Chinese medicine].

[Histopathology and ultrastructural changes of the musculature and nerves during methamidophos toxication in chicken].

[Household gas poisonings].

[Housing and health counselling services in the management of allergic respiratory disease].

[How to advance in treating pain with opioids: less myths--less pain].

[How to describe indoor environment in epidemiological studies dealing with respiratory diseases].

[Human Accumulation and Toxic Effects of Microplastics : A Critical Review].

[Human ecology and interdisciplinary cooperation for primary prevention of environmental risk factors for public health].

[Human exposure to livestock pollutants].

[Human multi-route exposure assessment of lead and cadmium for Korean volunteers].

[Hygienic evaluation of hazardous materials].

[IDA-FLAG regimen in treatment of patients with refractory or relapsed acute leukemia].

[Identification of the long-term patterns of catchment development and diatom community changes in Xihu Lake, Dali, Yunnan, China].

[Ifosfamide combination chemotherapy for advanced gynecologic malignancies].

[Imipenem combined with teicoplanin or vancomycin in the initial empirical treatment of febrile neutropenia. Analysis of the primary response and of a global sequential strategy in 126 episodes].

[Immediate hematological toxicity during combination chemotherapy-radiotherapy of Hodgkin's disease].

[Immunomodulating effects induced by the regulators of energy metabolism and the exposure to heat and cold in case of toxic affection of the kidneys].

[Impact of in utero exposure to pollutants on metabolic health in adults].

[Impact of lifestyle and environmental factors on male reproductive health].

[Impact of lifestyle and environmental factors on male reproductive health].

[Impact of military service in Afghanistan on mental health of Polish soldiers].

[Impact of neuroleptic-induced hyperprolactinemia on sexual dysfunction in male schizophrenic patients].

[Impact of stressors on serogroup B neisseria meningitidis outer membrane proteins during cultivation in bioreactor].

[Impacts and impact mechanisms of "dioxins" in humans and animals].

[Impacts of cross-habitat resource subsidies on ecosystems: A review.].

[Improvement of combination chemotherapy tolerance of human umbilical cord blood CD(34)(+) cells transduced with double drug resistance genes by a bicistronic retroviral vector].

[In vitro studies of modification of mucociliary clearance by guinea pig tracheas by exposure to air pollutants of sulfur or nitrogen dioxide].

[Inactivation of formaldehyde by semicarbazide in disinfectant tests with viruses].

[Index contaminants and target organs].

[Individual risks to adolescent health, caused by contaminating the air, and their relationship with the levels of specific autoantibodies].

[Indoor air pollutants and their effects on human health].

[Indoor air pollution and acute respiratory infection prevalence in infants in Ouagadougou].

[Indoor pollution and biological monitoring of volatile organic compounds (VOC)].

[Influence of environmental pollutants on human gestation: Cause of adult pathologies].

[Influence of industrial pollution of ambient air on health of workers engaged into open air activities in cold conditions].

[Influence of interferon on the toxic effect and antitumor activity of vinblastine in the combined therapy of metastatic Lewis carcinoma].

[Inhibition of Na⁺-Ca²⁺-exchange and superoxide dismutase activity of copper-containing cryptand complexes].

[Inhibitory effect of angiogenesis inhibitor YH-16 in combination with 5-FU on liver metastasis of colorectal cancer].

[Interaction between noise and ototoxic agents in the work environment].

[Interactions of DNA topoisomerase inhibitors novobiocin and nalidixic acid with some cytotoxic agents. In vitro investigations in rat thymic and splenic cells].

[Interactive exhibition of heavy metal toxicity in bone metabolism. From the viewpoint of deductive toxicology].

[Interdisciplinary diagnostics in the outpatient treatment department of an environmental medical centre - report on experience with 400 patients].

[Inter-relationship between allergenic pollens and air pollution].

[Intrathecal chemotherapy in acute lymphoblastic leukemia. Prospective evaluation of toxicity using a combination employed in Mexico].

[Introduction of Oncology Dose-Finding Trial Designs].

[Investigating mechanism of toxicity reduction by combination of Glycyrrhizae Radix et Rhizoma and Aconiti Lateralis Radix Preparata on terms of proteins self-assembly].

[Investigation of gemcitabine plus lomustine treatment in mice with transplantable lymphosarcoma LIO-1].

[Investigation of the genetic background of bipolar disorder and schizophrenia (introduction)].

[Irinotecan-containing combinations in solid tumors, except colonic carcinomas].

[Is nature fighting back? Environmental poisons as reproduction inhibitors].

[Joint effect of co-exposure of Cu and chlorpyrifos on the toxicity of earthworm.].

[Joint toxicity on multi-component mixtures of SDS and substituted aromatic compounds].

[Laboratory and clinical studies on imipenem/cilastatin sodium plus amikacin sulfate in patients with severe infections complicating hematological disorders].

[Lead toxicity at its joint administration with nanostructured silica].

[Liposomal daunorubicine combined with cytarabine in the treatment of relapsed/refractory acute myeloid leukemia in children].

[Literature research of the hepatotoxicity of glucoside tripterygium total and its synergism and toxicity reducing effects].

[Lithium ascorbate as a cerebroprotective agent in a model of ischemic stroke].

[Local Microwave Hyperthermia for Advanced or Recurrent Breast Cancer].

[Locally advanced carcinoma of the cervix uteri (stage IIB-IIIB TNM-UICC): radiotherapy combined with simultaneous daily low-dose platinum. Phase II study].

[Locoregional intravenous anesthesia].

[Long-term exposure to ambient air pollution and the incidence of SARS-CoV-2 infections in Italy: The EpiCovAir study].

[Long-term health effects of air pollution: results of the European project ESCAPE].

[Long-term outcomes of 392 non-Hodgkin's lymphoma patients treated with pirarubicin based regimens].

[Long-term pattern of diatom community structure changes in response to multiple environmental stressors at Datun Lake, Southeast Yunnan, China].

[Lowering of adriamycin toxicity by its combined administration with a copper Cu-2 complex].

[Lung cancer: is there a place for elective nodal irradiation?].

[Lung compliance in relation to frequency-dependent compliance (FDC) in men exposed to mixed air pollution].

[Management of Merkel cell carcinoma: Role of radiotherapy in elderly patients].

[Mechanism of arsenic trioxide-induced cytotoxicity on multiple myeloma cells].

[Mechanisms of Cr (VI) toxicity to fish in aquatic environment: A review].

[Medical and demographic assessment of human health under conditions of radiation and toxic exposures].

[Mental disorders in patients with HIV infection: systematics and features of development].

[Meta-analysis or pooled analysis? A comparison based on time-series used for the analysis of short-term effects of air pollution on human health].

[Methodological approach to the study of the combined effects of occupational toxic substances].

[Methodology and limitations of pre-clinical models for the development of anticarcinogenic chemotherapy combinations].

[Microscopic fungi in chicken feed mixtures, their toxigenicity and toxicity for the chick embryo].

[Microtubules and antineoplastic drugs].

[Mixed-function oxidase induction as a test for the biological monitoring of water: limitations and prospects].

[Mixture effects to vitellogenin induction by four environmental estrogens in freshwater fish].

[Mobility and balance].

[Modeling transfer and partitioning of potentially toxic pollutants in soil-crop system for human food security].

[Modification of allergic dermatitis on the associations between early-life exposure to size-specific particulate matter and childhood allergic rhinitis].

[Modification of the toxicity of Bothrops atrox poison by interventions in the coagulation and kallikrein system of prey].

[MRI image analysis of 1,2-dichloroethane chronic toxic encephalopath].

[Multidisciplinary treatment for organ/function preservation in head and neck cancer].

[Multigenerational epigenetic inheritance in human: the past, present and perspectives].

[Multiple myeloma of the bones. Treatment by 2-stage whole-body irradiation. 7 cases].

[Multi-site analysis of acute effects of air pollutants combination exposure on mortality in Jiangsu Province, China].

[Mushroom poisonings: syndromic diagnosis and treatment].

[My experience in mercury toxicology: behavioral teratology study of the effects of prenatal exposure to environmental pollutants].

[Neck and upper limb disorders caused by combined exposures to ergonomic risk factors and hand-transmitted vibration].

[Nedaplatin combined with tegafur in the treatment for advanced esophageal cancer].

[Neoadjuvant or Adjuvant Chemotherapy for Bladder Cancer?].

[Nephrotoxicity of the combination of cyclosporin and aminoglycoside in rats. Comparative study of gentamicin and amikacin].

[Neurobiology of early life traumatic stress and trauma: Prolonged neuroendocrine dysregulation as a neurodevelopmental risk factor].

[Neurodevelopmental disorders in response to hormonally active environmental pollutants].

[Neuroendocrine mechanisms of impact by experimental stress on plasma glucose level in STZ KM mice].

[NEURO-HUMORAL DISORDERS OF THE ADAPTATION SYSTEM UNDER THE ACTION OF CERTAIN CLASSES OF PESTICIDES].

[Neurologic side effects of cytotoxic drugs].

[Neurological damage of brain tumor therapy].

[Neuropsychiatric disorders caused by organic solvents].

[Neurotoxic effects of organic solvents among workers in paint and lacquer manufacturing industry].

[Neurotoxicity and dermatologic toxicity of cancer chemotherapy].

[New aspects by the therapy of ovarian cancer--What changes after the ASCO-Meeting 2001].

[New aspects in chemotherapy of tumors of the digestive tract].

[New insights in the adjuvant treatment of gastric cancer].

[New oral anticancer drug, TS-1 (S-1)--from bench to clinic].

[New patterns of substance use and abuse among French adolescents, a knowledge synthesis].

[Nitric oxide (NO) in a model of renal ischemia and cyclosporine toxicity].

[NO₂ concentration in outdoor air and ambulatory physician consultations by children with asthma. Collaboration with the Lower Saxony and Saxony-Anhalt district health offices].

[NON-ALCOHOLIC FATTY PANCREATIC DISEASE (NAFPD) AND THE METABOLIC SYNDROME: INITIATING FACTOR OR ADDITIONAL COMPONENT?].

[Normal tissue tolerance to external beam radiation therapy: cardiac structures].

[NVB and DDP combination chemotherapy in the treatment of advanced non-small cell lung cancer].

[Observation on clinical therapeutic effects of electroacupuncture combined with moving cupping on somatoform disorders].

[Occupational exposures, diet and storing: Recommendations to reduce environmental pollutants in breastfeeding].

[Occupational risks and health disorders in transport drivers].

[Opportunistic pathogen Candida glabrata and the mechanisms of its resistance to antifungal drugs].

[Osteoporosis impairs fracture healing of tibia in a rat osteoporotic model].

[Ototoxic effects of carbon monoxide exposure: a review].

[Oxaliplatin combined with gemcitabine in the treatment of patients with advanced non-small cell lung cancer].

[Oxaliplatin in combination with calcium folinate and fluorouracil as neoadjuvant chemotherapy in the treatment of advanced gastric cancer].

[Oxaliplatin plus capecitabine as a second line chemotherapy for patients with advanced gastric cancer].

[Oxaliplatin plus capecitabine for advanced gastric cancer: report of 38 cases].

[Oxaliplatin: a first DACH-platinum in oncology].

[Oxidative stress, lung function and exposure to air pollutants in Mexican schoolchildren with and without asthma].

[Ozone and the immune system].

[Paclitaxel and cisplatin combined with etoposide chemotherapy in non-small cell lung cancer with brain metastases].

[Particulate matter and atmospheric pollutants exposure for outdoor workers in the Muggia area (Trieste, Italy)].

[Particulate matter PM(10), NO(2) and exacerbations of chronic respiratory diseases].

[Persistent neurological syndrome after treatment with lithium salts. Toxicity of the lithium-neuroleptic combination?].

[Pharmacoepidemiological study of methadone in a center of addiction management: adverse effects and combined drug consumption].

[Pharmacokinetics and toxicological study on the intraperitoneal administration of cisplatin and etoposide in gynecological malignancies].

[Pharmacotherapy plus psychotherapy in patients with mood disorder and Axis II codiagnosis. A review].

[Pharmacovigilance study on drug-induced cardiac injury during treatment of COVID-19].

[Phase I study of cisplatin, ifosfamide and CPT11 with granulocyte colony-stimulating factor support in advanced non-small cell lung cancer].

[Phase I study of postoperative concurrent chemoradiation with capecitabine as adjuvant treatment for stage II/III operable rectal cancer].

[Phase III clinical study of a new anticancer drug atofluding].

[Phototoxic dermatitis following the use of Ammi majus fruit for vitiligo].

[Pollutants from a plant which burns toxic waste in the Province of Arezzo (Tuscany Region, Central Italy): human biomonitoring pilot study to evaluate the possible type of environmental exposure].

[Population exposure to pollutants--selected examples from Schleswig-Holstein].

[Post-operative adjuvant treatment with oxaliplatin, fluorouracil, and leucovorin for local advanced gastric cancer].

[Post-transplant nephropathy and arterial hypertension].

[Post-traumatic stress disorder and coping strategies in psychotraumatized refugees].

[Potential role of environmental and occupational pollutants in the etiological pathogenesis of idiopathic pulmonary fibrosis].

[Potentiation of the cytotoxic effects of anticancer drugs on human genitourinary neoplastic cells by recombinant gamma-interferon].

[Practical use of o,p'DDD in adrenocortical carcinoma].

[Preclinical studies of oxaliplatin in combination chemotherapy].

[Preliminary Efficacy Evaluation of Neoadjuvant Immunotherapy Combined with Chemotherapy in Resectable Non-small Cell Lung Cancer].

[Preliminary report of semimonthly 5-fluorouracil/leucovorin combined with paclitaxel in treatment of advanced gastric cancer (AGC)].

[Preliminary result of multi-center clinical trial on the docetaxel, 5-Fu and DDP in the treatment of advanced, recurrent or metastatic nasopharyngeal carcinoma].

[Preliminary study of XELOX regimen as the first-line chemotherapy in advanced or recurrent gastric cancer].

[Prenosological neuropsychiatric disorders among schoolchildren and their relationship to environmental factors].

[Preparation and antitussive, expectorant and antiasthmatic activities of verticinone-bile acids salts].

[Prevalence and risk factors for sleep-disordered breathing in chilean schoolchildren].

[Prevention of renal carcinoma: the nutri-genetic approach].

[Progress and perspective on dosage measurement of internal exposure to environmental pollutants].

[Progress in antibacterial/osteogenesis dual-functional surface modification strategy of titanium-based implants].

[Prolonged exposure to urban pollutants and arterial blood pressure: a whole evaluation of our researches].

[Propofol combined with hypoxia induces cognitive dysfunction in immature rats via p38 pathway].

[Prospective cohort study on association between peri-conceptional air pollution exposure and gestational diabetes mellitus].

[Prostate cancer: what treatment techniques for which tumors? Ethical and methodological issues].

[Protective activity of monoacetone glucose 3-butyrate, prodrug of n-butyric acid, against the fatal effect of encephalomyocarditis virus in mice].

[Protective and adaptive reactions of the air-conducting and respiratory portions of the lungs to exposure to atmospheric pollutants].

[Protective effect of dexrazoxane on cardiotoxicity in breast cancer patients who received anthracycline-containing chemotherapy].

[Protective effect of the fulvotomentosides on paracetamol-induced hepatotoxicity in mice].

[Protective effects of pravastatin against P38MAPK signaling pathway-mediated inflammatory toxicity in islet micro-endothelial cells].

[Protective effects of propofol combined with reserpine on cultured PC12 cells impaired by ischemia and reperfusion].

[Protective effects of sodium selenite and selenomethionine on genotoxicity to human peripheral lymphocytes induced by arsenic].

[Psychological impact of the COVID-19 pandemic on children and adolescents and treatments].

[Psychophysiological effects of combined administration of pantogam and potassium orotate in patients with neurotic disorders].

[Pulmonary toxicity of antimitotic agent-radiotherapy combination].

[Purely natural: phototoxic dermatitis].

[Qualitative characteristics of human exposure to air chemical pollutants in operating rooms].

[Quantified study on human health impact caused by coal-burning air pollution in China].

[Quantitative evaluation of interaction between toxic substances in overall soil pollution].

[Quantitative structure-activity relationships of joint toxicity of 3, 4-dichloroaniline and substituted aromatics].

[Questions and aspects of radiotherapy of adult patients with localized supradiaphragmatic stage (CS I/II) Hodgkin's disease. 1. Questions and aspects on indications for primary and adjuvant radiotherapy].

[Questions concerning supplementary radiotherapy in patients with stage III or IV Hodgkin's disease in remission after chemotherapy].

[Radiochemotherapy of non-small-cell bronchial carcinoma. A report of experience].

[Radiotherapy and combined modality treatment of advanced gastrointestinal tumors. Analysis of morbidity in 101 patients].

[Radiotherapy for non-small-cell bronchial cancers: definitions of volumes, patient selection. Recommendations of the International Association for the Study of Lung Cancer (IASLC)].

[Randomized clinical trial of paclitaxel plus cisplatin versus gemcitabine plus cisplatin in the treatment of patients with advanced non-small cell lung cancer].

[Recent advances in chemical derivatization-based chromatography-mass spectrometry methods for analysis of aldehyde biomarkers].

[Recombinant Human Endostatin in the Treatment of Advanced Lung Squamous Cell Carcinoma].

[Relationship between exposure to air pollutants during pre-pregnancy or early pregnancy and birth defects in Xi'an, 2013-2015: a case crossover study].

[Relative risk of lung cancer in relation to tobacco smoking and exposure to air pollutants (dust, gases) in the work area microclimate].

[Renal toxicity with a gemcitabine-cisplatin combination in lung cancer].

[Reproductive and developmental toxicity study of gadobenate dimeglumine formulation (E7155) (2)-- Combined study of effects on fertility and embryo-fetal toxicity in female rats by intravenous administration].

[Research in Mexico on the health impact of environmental chemical pollutants].

[Research in technical regulations for production of pollution-free Chinese herbal medicines].

[Research progress on sensitivity of indices for ecotoxicological assays using rotifers.].

[Research progress on the association between prenatal exposure to air pollutants and hypospadias in the offspring].

[Research progress on the effects of exposure to major persistent organic pollutants during pregnancy on the functional development of nervous system in children].

[Research progress on the relationship between persistent organic pollutants and gestational diabetes].

[Research Progress on Toxicity of Microplastics in Soil to Terrestrial Plants and Their Degradation Mechanism].

[Residential cohort study to assess the impact of emissions released by a cement plant on the health status of the population residing in Pederobba (Veneto Region, Northern Italy)].

[Respiratory and cardiovascular effects of acetylcholine provocation after inhalation exposure to various occupational pollutants--studies in the rabbit].

[Respiratory findings in workers with no occupational exposure to air pollutants in the workplace].

[Respiratory function and allergic reactions in paper recycling workers].

[Respiratory risk among students in an industrialized area of Sardinia: role of smoking and air pollution].

[Respiratory sequellae after alternated chemotherapy and radiotherapy for small cell anaplastic cancer].

[Respiratory symptoms and atmospheric pollution and respiratory symptoms in the general population].

[Respiratory tract diseases caused by the environment].

[Response of cerebral hemodynamics to combined stress impacts].

[Results of a randomized study comparing combination of navelbine-cisplatin to combination of vindesine-cisplatin and to navelbine alone in 612 patients with inoperable non-small cell lung cancer].

[Reversal effect of LBH589 alone or in combination with bortezomib on drug-resistance in myeloid leukemia and its mechanism].

[Review of survey method for human time-activity pattern and its application in the exposure assessment of air pollutants].

[Rhabdomyolysis in patients treated by corticosteroids for acute asthma in intensive care unit].

[Risk assessment and risk control for occupational exposure to chemical toxicants from an isophorone nitrile device].

[Risk of health disorders among women working with precision sterile technologies].

[Rituximab and hematological malignancy].

[Rituximab in the treatment of B-cell non-Hodgkin lymphoma].

[Role of GDNF in the behavior and cognitive impairment of mice induced by chronic stress and aging].

[Role of gemcitabine/cisplatin in the treatment of advanced and metastatic bladder cancer].

[Salvage therapy of relapsing or refractory malignant lymphoma with non-myelotoxic combined chemotherapy. Results of combination of cisplatin, bleomycin, methyl-GAG and prednisolone (Cis-BMP)].

[SAPALDIA: past, present and future].

[Scalp hair as a monitoring sample for non-occupational exposure to environmental pollutants].

[Secondary cancers in childhood].

[Secondary medullary aplasia from accidental radiation:therapeutic options and evolution of the concept].

[Security of the combined treatment of methotrexate and leflunomide in patients with rheumatoid arthritis].

[Serious adverse effect of combined oral contraceptive pills among teenagers].

[Serious cutaneous toxicity following ifosfamide, gemcitabine and vinorelbine therapy in a patient with relapsed Hodgkin lymphoma and ichthyosis].

[Serum polychlorinated biphenyls levels in some reproductive aged men in Wuhan and the influencing factors in 2013].

[Severe course and contingent risk factors in optic neuropathy and myelopathy after tuberculostatics].

[Short-term effects of air pollutants on pulmonary function in adolescent with a history of asthma or allergies].

[Short-term effects of air pollution in Italy: risk heterogeneity from 1996 to 2005].

[Short-term effects of chemotherapy combined with hydroxycamptothecine and oxaliplatin in treatment of recurrent and metastatic colorectal cancer].

[Short-term effects of PM10 on cause-specific mortality and the role of long-term environmental pressures in the industrial areas of Brindisi and Civitavecchia].

[Short-term efficacy and toxicity of Nimotuzumab combined with simultaneous integrated boost intensity-modulated radiotherapy for locally advanced esophageal cancer].

[Short-term relationships between urban atmospheric pollution and respiratory mortality: time series studies].

[Short-term therapeutic effect and safety of endostar combined with XELIRI regimen in the treatment of advanced colorectal cancer].

[Significance of the initial state of the murine liver for the development of consequences after the combined action of the factors of different nature].

[Simultaneous analysis of global DNA methylation and hydroxymethylation in tissues by liquid chromatography-tandem mass spectrometry].

[Single and binary-combined toxicity of methamidophos, acetochlor and Cu on earthworm *Eisenia foetida*].

[Single and combined toxic effects of di-2-ethylhexyl phthalate and cypermethrin on fertility and development in the the prepubertal male rats].

[Single and joint toxicity of perchloroethylene and cadmium on *Ctenopharyngodon idellus*].

[Skin damage by tropospheric ozone].

[Spatial Distribution and Risk Assessment of Heavy Metal Contamination in Surface Farmland Soil Around a Lead and Zinc Smelter].

[Spatiotemporal Distribution Characteristics of Co-pollution of PM(2.5) and Ozone over BTH with Surrounding Area from 2015 to 2021].

[Statistically evaluated 95% prediction ranges as alternative to reference ranges exemplified by polychlorinated dibenzo-p-dioxins/dibenzofurans and lead].

[Stress and allostatic load: perspectives in psycho-oncology].

[Structuro-functional changes in the placenta as a result of exposure to atmospheric pollutants].

[Studies in Val D'Agri (Basilicata Region, Southern Italy) improve knowledge and participation and require prevention interventions].

[Studies of guben quyu No I combined with chemotherapy in treating cancer].

[Studies on the chronic toxicity of a mixture of lead, cadmium and iron given to white rats with drinking water].

[Study of combined effects of DES and EV on the proliferation of MCF-7 cells by two experimental designs].

[Study of genotoxic and oxidative effects induced by PAH exposure in paving workers].

[Study on efficacy and toxicity of new combined regimen "taxoter + cisplatin + 5-fluorouracil" in disseminated and locally-spread stomach cancer. Comparative analysis of tolerance and efficacy in patients younger and older than 65 years].

[Study on intersection and regulation mechanism of "efficacy-toxicity network" of aconite in combination environment of Sini decoction].

[Study on molluscicidal effect of the extracts from sarcotesta of Ginkgo biloba].

[Study on the combined toxicity of aflatoxin B1 and deoxynivalenol].

[Study on toxicity of 999 Ganmaoling grain and influence of diet on hepatic toxicity].

[Sub acute ischemia of a lower limb in a patient with juvenile peripheral arterial disease and arterial cocaine toxicity].

[Subacute toxicity study of combination of adrenocorticotropine 1-13 and met-enkephalin].

[Suppression of the human immunodeficiency virus in cultured cells by 5'-phosphites of 3'-azido-2',3'-dideoxynucleosides].

[Suspended particulates and lung health].

[Synergistic cytotoxic effects of chemotherapy in colon tumor cells by simultaneous inhibition of de novo and salvage energy metabolism pathways].

[Synergistic cytotoxic effects of rapamycin and idarubicin on human acute T-cell lymphoblastic leukemia Jurkat cells].

[Synergistic cytotoxicity effect of histone deacetylase inhibitor combined with paclitaxel on lung cancer cell lines and its mechanism].

[Synergistic effect of dichlorvos, dimethoate and malathion mixture on reproduction toxicity in male mice].

[Synergistic effect of rifampicin on hepatotoxicity of isoniazid].

[Synergistic effect of tumor necrosis factor-related apoptosis inducing ligand (TRAIL) and doxorubicin on human colon cancer SW480 cells].

[Synergistic effects of human recombinant TNF and hyperthermia on in vitro cytotoxicity and artificial metastases].

[Synergistic interaction between melittin and chemotherapeutic agents and their possible mechanisms: an experimental research].

[Synergistic interactions of TRAIL and paclitaxel on the laryngeal squamous carcinoma cell line in vitro].

[Synergistic interactions of TRAIL and paclitaxel on the nasopharyngeal carcinoma cell lines in vitro].

[Systemic therapy strategies for head-neck carcinomas: current status].

[Tactics and emergency aid in acute chemical poisoning].

[Tamoxifen increases cytotoxic effects of fotemustine. Experimental results on cell lines of human melanoma].

[Tamoxifen or tamoxifen in combination with chemotherapy in adjuvant therapy of breast carcinoma. Results of a multicenter randomized study].

[Targeted radionuclide therapy for patients with metastatic medullary thyroid carcinoma].

[Temporal Trend of Polycyclic Aromatic Hydrocarbons in Atmosphere Within 24 Hours After Snowfall].

[The acute toxicity of the simultaneous radiochemotherapy of rectal carcinoma].

[The clinical study on neoadjuvant chemotherapy with combination of docetaxel and pharmorubicin for locally advanced breast cancer].

[The combined effect of ionizing radiation and benzene on immunoreactivity indices in the spleen and lymph nodes].

[The cytotoxic activity of natural killer cells exposed to the joint and separate actions on the body of ²³⁹Pu, hexachlorobutadiene and tributyl phosphate].

[The degree of toxicity of the combined effects of chlorophenoxy derivative herbicides on reproductive function of warm-blooded animals, and the problems of their hygienic regulation].

[The effect of a short-term SO₂ exposure on the respiratory function of sensitized non-anesthetized rabbits].

[The effect of air pollutants on birth weight in medium-sized towns in the state of Sao Paulo].

[The effect of air pollution in diffuse interstitial lung disease].

[The effect of air pollution in diffuse interstitial lung disease].

[The effect of combined toxicity on the development of alcoholic pancreatic lesions. A long-term experimental trial].

[The effect of the beta 1-blocker metoprolol on cyclic 3',5'-adenosine monophosphate in various tissues during long-term tocolysis with fenoterol. Animal experiments on the question of the interactive effects of the principal and adverse effects of beta 2-mimetics with special regard to fetal cardioprotection].

[The effects of occluding dysfunction on marginal parodontopathies].

[The effects of prenatal exposure to environmental pollutants and the mother's diet on neurodevelopment. The 'Infancy and Environment' Research Network (INMA Network) The effects of prenatal exposure to environmental pollutants and the mother's diet].

[The energy status of erythrocytes upon exposure to chemical pollutants].

[The epidemiology of pollen allergy].

[The German Society of Pediatric Oncology Cooperative Ewing Sarcoma Studies CESS 81/86: report after 6 1/2 years].

[The impact of the environment upon the respiratory tract].

[The influence of C-reactive protein and its subunits on the cytotoxic effect of tumor necrosis factor-alpha in relation to L929 fibroblasts].

[THE LEVELS OF SPECIFIC AUTOANTIBODIES AND RISKS FOR THE FORMATION OF PATHOLOGICAL PROCESSES IN CONDITIONS OF INHALATION EXPOSURE TO CHEMICALS].

[The liver and environmental poisons].

[The management of indoor and outdoor pollutions].

[The Mechanism of Combination using mTORC1/2 Inhibitor and Imatinib to Suppress Cell Proliferation of Ph (+)ALL Cell Line].

[The modification of the toxicity produced by chemotherapy in testicular cancer by adapting its intensity to prognostic groups].

[The morphine-scopolamine combination in chloroform anesthesia].

[The multifaceted effect of 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) in organisms, especially dentition changes].

[The potentiation of toxic effects by the combined administration of 5-fluorouracil and folic acid salts].

[The presence of medications in the water cycle].

[The principles, criteria, and methods of evaluation of health hazards associated with short-term exposure to chemical atmospheric air pollutants].

[The problem of combined effects of noise and toxic substances].

[The regulation of the composition of commercial forms of pesticides and the principles for evaluating their toxicity and hazards].

[The response of forest ecosystems to reduction in industrial atmospheric emission in the Kola Subarctic].

[The retrospective analysis of different therapies on 150 elderly patients with advanced non-small cell lung cancer.].

[The role of cardioxane (ICRF-187) in the prevention of cardiotoxicity of anthracyclines in the combined drug therapy of extensive ovarian cancer].

[The role of exposure to airborne pollutants in the workplace on the prevalence and severity of chronic respiratory disease in Italy].

[The role of psychosocial work factors in the development of musculoskeletal disorders in workers].

[The role of psychotherapy in managing panic disorder].

[The role of radiation therapy in treatment of pancreatic cancer from the viewpoint of radio-oncologists].

[The role of taxanes for head and neck cancer].

[The short-term observation of Shenqifuzheng injection combined with NP chemotherapy in treating elder patients with advanced non-small cell lung cancer].

[The synergistic and toxicity-reducing effects of zhenqifuzheng injection on mice with 60Co radiotherapy].

[The synergistic effect of human recombinant TNF in combination with various anti-cancer drugs].

[The synergistic effect of local microwave hyperthermia and chemotherapy for advanced or recurrent breast cancer].

[The therapeutic efficacy of alloxime in experimental carbamate pesticide poisoning].

[The toxic hygiene problems of workers in the Dinamik automobile tire plant in Sofia].

[The toxicity of a prometryne/simazine combination in the lactation stage of rats].

[The toxicity of combination of selenium, fluoride and arsenic on rat embryos].

[The toxicological estimation of the heavy metal content (Cd, Hg, Pb) in food for infants and small children].

[The treatment of neurogenic hyperreflexic bladder dysfunctions in girls with low-intensity laser radiation].

[The treatment of the resistant obsessive-compulsive disorder: an update].

[The use of probit-method for an estimation of toxic effects of combined toxicants at low concentration levels].

[Therapeutic and adverse effects of topotecan combined with cisplatin for treatment of advanced squamous cell lung cancer and head and neck cancer].

[Therapeutic effect of axitinib and 5-FU in nude mice bearing human colon cancer xenograft].

[Therapy concepts in colorectal liver metastases. What is proven, what is open to discussion?].

[Therapy of primary resistant or recurrent small cell bronchial carcinoma with vindesine and ifosfamide].

[Thermosensitive gel of polysaccharide from Ganoderma applanatum combined with paclitaxel for mice with 4T1 breast cancer].

[Thinking on safety of "toxic" traditional Chinese medicine for external use].

[Three different drug interaction mathematical models used to evaluate the cytotoxicity of SAHA and arsenic trioxide in combination].

[Three-dimensional conformal radiation therapy concurrent with full dose Gemcitabine for locally advanced inoperable pancreatic cancer].

[Thyroid dysfunction and goiter among immigrants from Ethiopia].

[Topotecan in combination with cisplatin in the treatment of recurrent small cell lung cancer].

[Topotecan-based combined chemotherapy for refractory or relapsed hematologic malignancies].

[Toward an integrated understanding of traumatic grief - connecting prolonged grief, posttraumatic stress and depression symptoms].

[Toxic activity of *Bacillus Thuringiensis* isolates to *Aedes Aegypti* (L.) (Diptera: Culicidae) larvae].

[Toxic effect of beta-cipermethrin, deltamethrin and fenitrothion in colonies of *Triatoma dimidiata* (Latreille, 1811) and *Triatoma maculata* (Erichson, 1848) (Hemiptera, Reduviidae)].

[Toxic effects of HSV-TK and CD-TK suicidal gene systems on prostate carcinoma cells].

[Toxic effects of mixture of volatile organic compounds on mice testis related enzymes and hormones].

[Toxic effects of polystyrene and dibutyl phthalate on purple lettuce].

[Toxic effects of the combined action of ionizing radiation and halogenated dibenzo-p-dioxins on mammals].

[Toxic effects of Vitamin C combined with temozolomide on glioma cells and its mechanism].

[Toxic substances in the environment].

[Toxicity of a mixture of chloroform and 2,4-dichlorophenol administered in drinking water to albino rats].

[Toxicity of nitrification substrates and products to photobacterium].

[Toxicity of surfactant, acid rain and Cd²⁺ combined pollution to the nucleus of *Vicia faba* root tip cells].

[Toxicity of the combination of salinomycin and tiamulin in swine].

[Toxicity of the combination preparation nivalin-P].

[Toxicogenomics and its application in safety evaluation of traditional Chinese medicine].

[Toxicogenomics. New perspectives for the molecular toxicology].

[Toxicologic evaluation of individual chemical compounds and complex mixtures using a motile cell test object].

[Toxicological characteristics and standardization of various poly-metallic oxides].

[Toxicological effect of a fatty acid mixture in rats].

[Toxicological risks of cohabitation with wild landfills: the case of the Akouedo landfill (Abidjan, Ivory Coast).].

[TOXICOMETABOLOMICS: DETERMINATION OF MARKERS OF CHRONIC EXPOSURE TO LOW DOSES OF ALIPHATIC HYDROCARBONS].

[Toxoplasma gondii: a potential role in the genesis of psychiatric disorders].

[Traffic-related air pollution and allergic rhinitis].

[Transcriptome Analysis of Plant Growth-promoting Bacteria Alleviating Microplastic and Heavy Metal Combined Pollution Stress in Sorghum].

[Treatment of (unresectable) hepatocellular carcinoma at an intermediate or advanced stage].

[Treatment of aggressive primary lymphomas of the digestive system by intensive chemotherapy. Experience of the Study Group on Lymphomas in Adults with the LNH-84 protocol].

[Treatment of borderline personality disorder with atypical antipsychotic drugs].

[Treatment of HCV infection in HIV-positive patients].

[Treatment of infectious outbreaks in neutropenic patients with a piperacillin and amikacin combination].

[Treatment of recurrent malignant gliomas by surgery combined with recombinant adenovirus-p53 injection].

[Treatment of unresectable non-small cell lung cancer (NSCLC) with carboplatin and chronic daily administration of oral etoposide].

[Treatment outcome of primary central nervous system germ cell tumors after combined therapy: a report of 23 cases].

[Treatment strategy for flail foot with sensory disorder of spina bifida sequela in adult].

[Two cases of multiple liver metastases of colon cancer with systemic irinotecan and hepatic arterial injection of 5-FU].

[Understanding differences between *Rheum palmatum* and *R. franzenbachii* from perspective of chemistry, efficacy and toxicity].

[UPLC-TOF/MS based chemical profiling approach to evaluate toxicity-attenuated chemical composition in combination of ginseng and radix aconiti praeparata].

[Uranium: properties and biological effects after internal contamination].

[Use of acetylcysteine and polyoxydonium for the correction of immune homeostasis and antioxidant system impaired by combined action of 1,2-dichloroethane and heavy mechanical trauma].

[Use of etoposide, ifosfamide and cisplatin (EIP) for treatment of inoperable non-small cell lung cancer].

[Use of pregabalin and sertraline in complex treatment of patients with partial epilepsy comorbid with depressive and anxiety disorders].

[Use of Reamberin for the prevention of adverse effects of combined antineoplastic agents in stage III-IV ovarian cancer during induction treatment].

[Validation and subjective reports of exposure to traffic by traffic count, NO₂ dispersion modeling and measuring NO₂ emissions].

[Value of the studies of multimodal evoked potentials for evaluation of neurotoxic effects of combined exposure to lead, copper and zinc].

[Variations and Influencing Factors of Oral Bioaccessibility of Polybrominated Diphenyl Ethers in Soils Using an In-vitro Gastrointestinal Model].

[Various doses cisplatin combined with multi-drug chemotherapy of malignant solid tumors].

[Vulnerability factors for school stress among junior high school students: over-adaptation and evaluation of emotion].

[What dosage is sufficient in combined inhalation therapy (fenoterol + ipratropium bromide) in patients with exacerbation of chronic obstructive lung disease?].

[What is known about the action of endocrine disruptors on the immune system?].

[Why is the risk of schizophrenia greater in cities than in the country?].

[Xenobiotic toxicity prediction combined with xenobiotic metabolism prediction in the human body].