

Environmental pollutants parathion, paraquat and bisp
towards nuclear receptors-mediated induction of xenob
P450 in human hepatocytes

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Steroid and xenobiotic receptor-mediated effects of bisphenol A on human osteoblasts. <i>Life Sciences</i> , 2016, 155, 29-35.	2.0	17
2	Perfluorocarbon attenuates inflammatory cytokines, oxidative stress and histopathologic changes in paraquat-induced acute lung injury in rats. <i>Environmental Toxicology and Pharmacology</i> , 2016, 42, 9-15.	2.0	21
3	Opportunities and challenges in using human hepatocytes in cytochromes P450 induction assays. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2016, 12, 169-174.	1.5	14
4	Activated thyroid hormone receptor modulates dioxin-inducible aryl hydrocarbon receptor-mediated CYP1A1 induction in human hepatocytes but not in human hepatocarcinoma HepG2 cells. <i>Toxicology Letters</i> , 2017, 275, 77-82.	0.4	4
5	Inhibition of SLC drug transporter activities by environmental bisphenols. <i>Toxicology in Vitro</i> , 2017, 40, 34-44.	1.1	15
6	Profiling of bisphenol S towards nuclear receptors activities in human reporter cell lines. <i>Toxicology Letters</i> , 2017, 281, 10-19.	0.4	19
7	The state of bisphenol research in the lesser developed countries of the EU: a mini-review. <i>Toxicology Research</i> , 2018, 7, 371-380.	0.9	32
8	Bisphenol A induces Nrf2-dependent drug-metabolizing enzymes through nitrosylation of Keap1. <i>Drug Metabolism and Pharmacokinetics</i> , 2018, 33, 194-202.	1.1	18
9	Atrazine Triggers Mitochondrial Dysfunction and Oxidative Stress in Quail (<i>Coturnix C.</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 427 Td Cytochrome P450 Systems. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 6402-6413.	2.4	59
10	Development of a prioritization method for chemical-mediated effects on steroidogenesis using an integrated statistical analysis of high-throughput H295R data. <i>Regulatory Toxicology and Pharmacology</i> , 2019, 109, 104510.	1.3	15
11	Genotoxic activity of bisphenol A and its analogues bisphenol S, bisphenol F and bisphenol AF and their mixtures in human hepatocellular carcinoma (HepG2) cells. <i>Science of the Total Environment</i> , 2019, 687, 267-276.	3.9	109
12	In vitro evaluation of the hepatic lipid accumulation of bisphenol analogs: A high-content screening assay. <i>Toxicology in Vitro</i> , 2020, 68, 104959.	1.1	19
13	Chlorpyrifos alters expression of enzymes involved in vitamin D3 synthesis in skin cells. <i>Pesticide Biochemistry and Physiology</i> , 2021, 174, 104812.	1.6	2
14	Influence of Bisphenol Compounds at Nanomolar Concentrations on Chromosome Damage Induced by Metabolically Activated Carcinogens in HepG2 Cells. <i>Environmental Science & Technology</i> , 2021, 55, 10001-10011.	4.6	20
15	Bisphenol analogs AF, S and F: Effects on functional characteristics of porcine granulosa cells. <i>Reproductive Toxicology</i> , 2021, 103, 18-27.	1.3	11
16	Repercussions of Bisphenol A on the Physiology of Human Osteoblasts. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5349.	1.8	4
17	Genotoxic potential of bisphenol A: A review. <i>Environmental Pollution</i> , 2022, 306, 119346.	3.7	28
18	Candidate Proficiency Test Chemicals to Address Industrial Chemical Applicability Domains for in vitro Human Cytochrome P450 Enzyme Induction. <i>Frontiers in Toxicology</i> , 0, 4, .	1.6	3

#	ARTICLE	IF	CITATIONS
19	Magnetically recoverable steel slag/TiO ₂ visible-light-driven photocatalyst for paraquat degradation. <i>Environmental Progress and Sustainable Energy</i> , 2023, 42, .	1.3	3
20	Tox21-Based Comparative Analyses for the Identification of Potential Toxic Effects of Environmental Pollutants. <i>Environmental Science & Technology</i> , 2022, 56, 14668-14679.	4.6	2
21	Non-additive mixture effects of benzo[a]pyrene and pesticides in vitro and in vivo: Role of AhR signaling. <i>Environmental Pollution</i> , 2023, 316, 120510.	3.7	2
22	In silico profiling of endocrine-disrupting potential of bisphenol analogues and their halogenated transformation products. <i>Food and Chemical Toxicology</i> , 2023, 173, 113623.	1.8	6
23	Modulating Cytotoxicity with Lego-like Chemistry: Upgrading Mitochondriotropic Antioxidants with Prototypical Cationic Carrier Bricks. <i>Journal of Medicinal Chemistry</i> , 2023, 66, 1835-1851.	2.9	2
24	Polycarbonate nanoplastics and the <i>in vitro</i> assessment of their toxicological impact on liver functionality. <i>Environmental Science: Nano</i> , 2023, 10, 1413-1427.	2.2	1