

Christy Lite

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

532
citations

840585

11
h-index

996849

15
g-index

15
all docs

15
docs citations

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times ranked

583
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of phenolic endocrine disrupting chemicals (EDCs) from maternal blood plasma and amniotic fluid in Indian population. <i>General and Comparative Endocrinology</i> , 2017, 241, 100-107.	0.8	137
2	Developmental toxicity and induction of vitellogenin in embryo-larval stages of zebrafish (<i>Danio</i>) Tj ETQq0 0 0 rgBTj/Overlock,10 Tf 50 7	2.9	71
3	Intracellular ROS scavenging and antioxidant regulation of WL15 from cysteine and glycine-rich protein 2 demonstrated in zebrafish in vivo model. <i>Developmental and Comparative Immunology</i> , 2021, 114, 103863.	1.0	56
4	Prenatal exposure to bisphenolâ€A altered miRNAâ€224 and protein expression of aromatase in ovarian granulosa cells concomitant with elevated serum estradiol levels in F₁ adult offspring. <i>Journal of Biochemical and Molecular Toxicology</i> , 2019, 33, e22317.	1.4	39
5	Transient exposure of methylparaben to zebrafish (<i>Danio rerio</i>) embryos altered cortisol level, acetylcholinesterase activity and induced anxiety-like behaviour. <i>General and Comparative Endocrinology</i> , 2019, 279, 53-59.	0.8	37
6	Embryonic exposure to butylparaben and propylparaben induced developmental toxicity and triggered anxietyâ€like neurobehavioral response associated with oxidative stress and apoptosis in the head of zebrafish larvae. <i>Environmental Toxicology</i> , 2022, 37, 1988-2004.	2.1	34
7	Molecular process of glucose uptake and glycogen storage due to hamamelitannin via insulin signalling cascade in glucose metabolism. <i>Molecular Biology Reports</i> , 2020, 47, 6727-6740.	1.0	31
8	Tryptophan-tagged peptide from serine threonine-protein kinase of <i>Channa striatus</i> improves antioxidant defence in L6 myotubes and attenuates caspase 3â€dependent apoptotic response in zebrafish larvae. <i>Fish Physiology and Biochemistry</i> , 2021, 47, 293-311.	0.9	31
9	NV14 from serine <i>O</i> -acetyltransferase of cyanobacteria influences the antioxidant enzymes in vitro cells, gene expression against H₂O₂ and other responses in vivo zebrafish larval model. <i>Cell Biology International</i> , 2021, 45, 2331-2346.	1.4	26
10	Prenatal bisphenol-A exposure altered exploratory and anxiety-like behaviour and induced non-monotonic, sex-specific changes in the cortical expression of CYP19A1, BDNF and intracellular signaling proteins in F1 rats. <i>Food and Chemical Toxicology</i> , 2020, 142, 111442.	1.8	23
11	In utero exposure to endocrine-disrupting chemicals, maternal factors and alterations in the epigenetic landscape underlying later-life health effects. <i>Environmental Toxicology and Pharmacology</i> , 2022, 89, 103779.	2.0	20
12	TL15 of <i>Arthrospira platensis</i> sulfite reductase scavenges free radicals demonstrated in oxidant induced larval zebrafish (<i>Danio rerio</i>) model. <i>International Journal of Biological Macromolecules</i> , 2021, 166, 641-653.	3.6	9
13	RM12 similar to substance P from tachykinin of freshwater murrel <i>Channa striatus</i> influence intracellular ROS in vitro fish erythrocytes and developmental toxicity and antioxidant enzymes in vivo zebrafish embryo. <i>Fish Physiology and Biochemistry</i> , 2021, 47, 1073-1085.	0.9	7
14	Functional role of piRNAs in animal models and its prospects in aquaculture. <i>Reviews in Aquaculture</i> , 2021, 13, 2038-2052.	4.6	6
15	SARS-CoV-2/human interactome reveals ACE2 locus crosstalk with the immune regulatory network in the host. <i>Pathogens and Disease</i> , 2021, 79, .	0.8	5