

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

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g-index

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all docs

15
docs citations

15
times ranked

583
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Embryonic exposure to butylparaben and propylparaben induced developmental toxicity and triggered anxiety-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
3	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
4	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
5	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
6	Tryptophan-tagged peptide from serine threonine-protein kinase of <i>Channa striatus</i> improves antioxidant defence in L6 myotubes and attenuates caspase 3-dependent apoptotic response in zebrafish larvae. <i>Fish Physiology and Biochemistry</i> , 2021, 47, 293-311.	0.9	31
7	Functional role of piRNAs in animal models and its prospects in aquaculture. <i>Reviews in Aquaculture</i> , 2021, 13, 2038-2052.	4.6	6
8	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
9	NV14 from serine acetyltransferase of cyanobacteria influences the antioxidant enzymes in vitro cells, gene expression against H ₂ O ₂ and other responses in vivo zebrafish larval model. <i>Cell Biology International</i> , 2021, 45, 2331-2346.	1.4	26
10	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
11	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
12	Prenatal exposure to bisphenol-A altered miRNA-224 and protein expression of aromatase in ovarian granulosa cells concomitant with elevated serum estradiol levels in F ₁ adult offspring. <i>Journal of Biochemical and Molecular Toxicology</i> , 2019, 33, e22317.	1.4	39
13	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
14	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
15	Developmental toxicity and induction of vitellogenin in embryo-larval stages of zebrafish (<i>Danio rerio</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 1	2.9	71