

Shambanagouda R Marigoudar

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

309
citations

932766

10
h-index

887659

17
g-index

19
all docs

19
docs citations

19
times ranked

394
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of sodium cyanide on catalase activity in the freshwater exotic carp, <i>Cyprinus carpio</i> (Linnaeus). <i>Pesticide Biochemistry and Physiology</i> , 2008, 92, 15-18.	1.6	83
2	Behavioral, morphological deformities and biomarkers of oxidative damage as indicators of sublethal cypermethrin intoxication on the tadpoles of <i>D. melanostictus</i> (Schneider, 1799). <i>Pesticide Biochemistry and Physiology</i> , 2012, 103, 127-134.	1.6	37
3	Biomarker and histopathological responses of <i>Lates calcarifer</i> on exposure to sub lethal concentrations of chlorpyrifos. <i>Ecotoxicology and Environmental Safety</i> , 2018, 148, 327-335.	2.9	21
4	Prescribing sea water quality criteria for arsenic, cadmium and lead through species sensitivity distribution. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111612.	2.9	20
5	Toxicity assessment of cobalt and selenium on marine diatoms and copepods. <i>Environmental Chemistry and Ecotoxicology</i> , 2019, 1, 36-42.	4.6	19
6	Ecological risk from heavy metals in Ennore estuary, South East coast of India. <i>Environmental Chemistry and Ecotoxicology</i> , 2020, 2, 182-193.	4.6	19
7	The effects of henna (hair dye) on the embryonic development of zebrafish (<i>Danio rerio</i>). <i>Environmental Science and Pollution Research</i> , 2014, 21, 10361-10367.	2.7	17
8	Comparative toxicity of chlorpyrifos: Sublethal effects on enzyme activities and histopathology of <i>Mugil cephalus</i> and <i>Chanos chanos</i> . <i>Chemosphere</i> , 2018, 211, 89-101.	4.2	16
9	A review of mesocosm experiments on heavy metals in marine environment and related issues of emerging concerns. <i>Environmental Science and Pollution Research</i> , 2021, 28, 1304-1316.	2.7	14
10	Ultrastructural responses and oxidative stress induced by cypermethrin in the liver of <i>Labeo rohita</i> . <i>Chemistry and Ecology</i> , 2013, 29, 296-308.	0.6	13
11	Effect of graded doses of <i>Caesalpinia bonducella</i> seed extract on ovary and uterus in albino rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2011, 22, 49-53.	0.7	9
12	Toxicity of Nickel on the Selected Species of Marine Diatoms and Copepods. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2018, 100, 331-337.	1.3	8
13	Gas-liquid chromatography for fenvalerate residue analysis: In vivo alterations in the acetylcholinesterase activity and acetylcholine in different tissues of the fish, <i>Labeo rohita</i> (Hamilton). <i>Toxicology Mechanisms and Methods</i> , 2009, 19, 410-415.	1.3	6
14	Effect of selenium on <i>Penaeus monodon</i> and <i>Perna viridis</i> : Enzyme activities and histopathological responses. <i>Chemosphere</i> , 2018, 199, 340-350.	4.2	6
15	Hepatotoxic potential of Malathion in the freshwater teleost, <i>Cirrhinus mrigala</i> (Hamilton). <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2007, 18, 307-14.	0.7	5
16	Effect of sublethal gradient concentrations of nickel on postlarvae of <i>Penaeus monodon</i> , <i>Perna viridis</i> and <i>Terapon jarbua</i> : Enzyme activities and histopathological changes. <i>Chemosphere</i> , 2019, 237, 124428.	4.2	5
17	Morphological changes induced by <i>Caesalpinia bonducella</i> seed extract on rat sperm: scanning electron microscope study. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2009, 20, 309-17.	0.7	4
18	Spatial distribution of total petroleum hydrocarbons in surface sediments of Palk Bay, Tamil Nadu, India. <i>Environmental Chemistry and Ecotoxicology</i> , 2022, 4, 20-28.	4.6	4

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19	Fluorescein diacetate hydrolysis assay on copepod <i>Tisbe furcata</i> as a new rapid bioassay to assess marine sediment quality. <i>Journal of Earth System Science</i> , 2021, 130, 1.	0.6	3