Debjit Das

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10953877/publications.pdf

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9 papers	239 citations	1307594 7 h-index	1588992 8 g-index
9 all docs	9 docs citations	9 times ranked	318 citing authors

#	Article	IF	Citations
1	Melatonin ameliorates H2O2-induced oxidative stress through modulation of Erk/Akt/NFkB pathway. Biological Research, 2018, 51, 17.	3.4	125
2	Effect of heavy metals on tissue-specific antioxidant response in Indian major carps. Environmental Science and Pollution Research, 2017, 24, 18010-18024.	5.3	33
3	Enzymatic, non enzymatic antioxidants and glucose metabolism enzymes response differently against metal stress in muscles of three fish species depending on different feeding niche. Ecotoxicology and Environmental Safety, 2020, 202, 110954.	6.0	19
4	Change in redox state and heat shock protein expression in an Indian major carp <i>Cirrhinus cirrhosus</i> exposed to zinc and lead. Journal of Toxicological Sciences, 2017, 42, 731-740.	1.5	18
5	Effectiveness of melatonin to restore fish brain activity in face of permethrin induced toxicity. Environmental Pollution, 2020, 266, 115230.	7.5	15
6	Consequences of oxidative damage and mitochondrial dysfunction on the fatty acid profile of muscle of Indian Major Carps considering metal toxicity. Chemosphere, 2018, 207, 385-396.	8.2	14
7	Enzymatic, Non-enzymatatic Antioxidant Levels and Heat Shock Protein Expression as Indicators of Metal Induced Toxicity and Reproductive Modulation in Female Indian Major Carp Cirrhinus cirrhosus. Bulletin of Environmental Contamination and Toxicology, 2020, 104, 235-244.	2.7	11
8	Impact of Metal Toxicity on Oxidative Balance and Mitochondrial Enzyme Function in Muscle of Tilapia. Bulletin of Environmental Contamination and Toxicology, 2018, 100, 647-652.	2.7	4
9	Impact of physical aquatic parameters on the annual rhythmicity of sex steroid and cortisol and their interrelationship in two distantly related fish population. Biological Rhythm Research, 2017, 48, 519-530.	0.9	0