

Shubhankar Das

List of Publications by Year in descending order

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papers

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452
citing authors

#	ARTICLE	IF	CITATIONS
1	Some new indole-coumarin hybrids; Synthesis, anticancer and Bcl-2 docking studies. <i>Bioorganic Chemistry</i> , 2015, 63, 101-109.	2.0	62
2	Mangiferin attenuates methylmercury induced cytotoxicity against IMR-32, human neuroblastoma cells by the inhibition of oxidative stress and free radical scavenging potential. <i>Chemico-Biological Interactions</i> , 2011, 193, 129-140.	1.7	43
3	Neuroprotective role of naringenin against methylmercury induced cognitive impairment and mitochondrial damage in a mouse model. <i>Environmental Toxicology and Pharmacology</i> , 2019, 71, 103224.	2.0	26
4	Hydroxytyrosol, a dietary phenolic compound forestalls the toxic effects of methylmercury-induced toxicity in IMR-32 human neuroblastoma cells. <i>Environmental Toxicology</i> , 2016, 31, 1264-1275.	2.1	25
5	Thymol, a monoterpene phenolic derivative of cymene, abrogates mercury-induced oxidative stress resultant cytotoxicity and genotoxicity in hepatocarcinoma cells. <i>Environmental Toxicology</i> , 2015, 30, 968-980.	2.1	19
6	Harmonization of Mangiferin on methylmercury engendered mitochondrial dysfunction. <i>Environmental Toxicology</i> , 2017, 32, 630-644.	2.1	13
7	Stimulation of cytoprotective autophagy and components of mitochondrial biogenesis / proteostasis in response to ionizing radiation as a credible pro-survival strategy. <i>Free Radical Biology and Medicine</i> , 2020, 152, 715-727.	1.3	13
8	Berberine, a natural alkaloid sensitizes human hepatocarcinoma to ionizing radiation by blocking autophagy and cell cycle arrest resulting in senescence. <i>Journal of Pharmacy and Pharmacology</i> , 2020, 72, 1893-1908.	1.2	11
9	Naringin abates adverse effects of cadmium-mediated hepatotoxicity: An experimental study using HepG2 cells. <i>Journal of Biochemical and Molecular Toxicology</i> , 2017, 31, e21915.	1.4	9
10	Radiosensitizing potential of Plumbagin in B16F1 melanoma tumor cells through mitochondrial mediated programmed cell death. <i>Journal of Applied Biomedicine</i> , 2015, 13, 279-288.	0.6	8
11	Mangiferin, a naturally occurring polyphenol, mitigates oxidative stress induced premature senescence in human dermal fibroblast cells. <i>Molecular Biology Reports</i> , 2021, 48, 457-466.	1.0	6
12	Radio-modifying potential of <i>Saraca indica</i> against ionizing radiation: an in vitro study using Chinese hamster lung fibroblast (V79) cells. <i>Cell Biology International</i> , 2015, 39, 1061-1072.	1.4	2
13	Efficient T3P mediated synthesis, differential cytotoxicity and apoptosis induction by indolo-triazolo-thiadiazoles in human breast adenocarcinoma cells. <i>Chemico-Biological Interactions</i> , 2017, 268, 53-67.	1.7	2