Shubhankar Das

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6245068/publications.pdf

Version: 2024-02-01

		1039406	1125271	
13	239	9	13	
papers	citations	h-index	g-index	
13	13	13	452	
all docs	docs citations	times ranked	citing authors	

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