Sedat Meydan

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16 8 246 15 g-index h-index citations papers 21 274 1.7 2.22 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
16	Melatonin prevents formaldehyde-induced neurotoxicity in prefrontal cortex of rats: an immunohistochemical and biochemical study. <i>Cell Biochemistry and Function</i> , 2007 , 25, 413-8	4.2	50
15	Effects of testosterone on orchiectomy-induced oxidative damage in the rat hippocampus. <i>Journal of Chemical Neuroanatomy</i> , 2010 , 40, 281-5	3.2	34
14	Hepatotoxic activity of toluene inhalation and protective role of melatonin. <i>Toxicology and Industrial Health</i> , 2011 , 27, 465-73	1.8	31
13	Protective effect of melatonin against formaldehyde-induced kidney damage in rats. <i>Toxicology and Industrial Health</i> , 2007 , 23, 573-9	1.8	30
12	Effects of ebselen on ischemia/reperfusion injury in rat brain. <i>International Journal of Neuroscience</i> , 2014 , 124, 771-6	2	21
11	Beneficial effect of erdosteine on methotrexate-induced testicular toxicity in mice. <i>Toxicology and Industrial Health</i> , 2010 , 26, 433-8	1.8	19
10	Protective effects of omega-3 essential fatty acids against formaldehyde-induced cerebellar damage in rats. <i>Toxicology and Industrial Health</i> , 2011 , 27, 489-95	1.8	17
9	The protective effects of omega-3 fatty acid against toluene-induced neurotoxicity in prefrontal cortex of rats. <i>Human and Experimental Toxicology</i> , 2012 , 31, 1179-85	3.4	12
8	Effects of ceftriaxone on ischemia/reperfusion injury in rat brain. <i>Journal of Clinical Neuroscience</i> , 2013 , 20, 457-61	2.2	8
7	Protective effects of caffeic acid phenethyl ester and thymoquinone on toluene induced liver toxicity. <i>Biotechnic and Histochemistry</i> , 2019 , 94, 277-282	1.8	7
6	The protective effects of caffeic acid phenethyl ester against toluene-induced nephrotoxicity in rats. <i>Toxicology and Industrial Health</i> , 2016 , 32, 15-21	1.8	6
5	Effects of tadalafil on ischemia/reperfusion injury in rat brain. Acta Neurologica Belgica, 2014, 114, 33-4	10 1.5	3
4	Assessment of Auditory Pathways Using Diffusion Tensor Imaging in Patients with Neurofibromatosis Type 1. <i>Current Medical Imaging</i> , 2019 , 15, 890-894	1.2	3
3	Salt and nitric oxide synthase inhibition-induced hypertension: kidney dysfunction and brain anti-oxidant capacity. <i>Clinical and Experimental Hypertension</i> , 2010 , 32, 352-7	2.2	2
2	Protection with thymoquinone against formaldehyde-induced neurotoxicity in the rats. <i>Bratislava Medical Journal</i> , 2018 , 119, 726-730	1.7	
1	Effect of Camellia sinensis, Hypericum perforatum and Urtica dioica on kidney and liver injury induced by carbon tetrachloride in rats. <i>Cellular and Molecular Biology</i> , 2019 , 65, 79-86	1.1	