## M Ã-mer Bostanci

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Blocking of L-type calcium channels protects hippocampal and nigral neurons against iron neurotoxicity The role of L-type calcium channels in iron-induced neurotoxicity. International Journal of Neuroscience, 2013, 123, 876-882.	1.6	22
2	Alpha-Tocopherol Decreases Iron-Induced Hippocampal and Nigral Neuron Loss. Cellular and Molecular Neurobiology, 2010, 30, 389-394.	3.3	22
3	Nitric oxide synthesis inhibition attenuates iron-induced neurotoxicity: A stereological study. NeuroToxicology, 2008, 29, 130-135.	3.0	16
4	Neuroprotective effect of aminoguanidine on iron-induced neurotoxicity. Brain Research Bulletin, 2008, 76, 57-62.	3.0	22
5	Role of Nitric Oxide Synthesis Inhibitors in Iron-Induced Nigral Neurotoxicity: A Mechanistic Exploration. Toxicology Mechanisms and Methods, 2008, 18, 379-384.	2.7	2
6	Anticonvulsive effects of quinine on penicillin-induced epileptiform activity: An in vivo study. Seizure: the Journal of the British Epilepsy Association, 2007, 16, 166-172.	2.0	50
7	Anticonvulsive effects of carbenoxolone on penicillin-induced epileptiform activity: An in vivo study. Neuropharmacology, 2007, 52, 362-367.	4.1	44
8	Neuroprotection by 7-Nitroindazole Against Iron-Induced Hippocampal Neurotoxicity. Cellular and Molecular Neurobiology, 2007, 27, 933-941.	3.3	9
9	The effects of octanol on penicillin induced epileptiform activity in rats: An in vivo study. Epilepsy Research, 2006, 71, 188-194.	1.6	24
10	A calcium channel blocker flunarizine attenuates the neurotoxic effects of iron. Cell Biology and Toxicology, 2006, 22, 119-125.	5.3	12
11	Anticonvulsive effects of nimodipine on penicillin-induced epileptiform activity. Acta Neurobiologiae Experimentalis, 2006, 66, 123-8.	0.7	2
12	The neurotoxic effect of iron on pyramidal cell number in rat hippocampus: a stereological study. Neuroscience Research Communications, 2003, 32, 151-159.	0.2	8