Ahmet Songur

List of Publications by Year
in descending order

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33	1,319	331670 21	395702 33
papers	citations	h-index	g-index

33	33	33	1638
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Caffeic acid phenethyl ester as a protective agent against doxorubicin nephrotoxicity in rats. Clinica Chimica Acta, 2004, 348, 27-34.	1.1	116
2	Potential role of dietary Ï‰-3 essential fatty acids on some oxidant/antioxidant parameters in ratsâ€™ corpus striatum. Prostaglandins Leukotrienes and Essential Fatty Acids, 2003, 69, 253-259.	2.2	101
3	The Toxic Effects of Formaldehyde on the Nervous System. Reviews of Environmental Contamination and Toxicology, 2010, 203, 105-118.	1.3	96
4	The protective effect of fish n-3 fatty acids on cerebral ischemia in rat hippocampus. Neurochemistry International, 2007, 50, 548-554.	3.8	95
5	Protective Effects of Erdosteine on Doxorubicin-induced Hepatotoxicity in Rats. Archives of Medical Research, 2007, 38, 380-385.	3.3	73
6	The influence of dexmedetomidine on ischemic rat hippocampus. Brain Research, 2008, 1218, 250-256.	2.2	72
7	Protective effects of Ï‰-3 essential fatty acids against formaldehyde-induced neuronal damage in prefrontal cortex of rats. Cell Biochemistry and Function, 2006, 24, 237-244.	2.9	70
8	Protective Effects of Melatonin Against Formaldehyde-Induced Oxidative Damage and Apoptosis in Rat Testes: An Immunohistochemical and Biochemical Study. Systems Biology in Reproductive Medicine, 2008, 54, 169-176.	2.1	60
9	Effect of formaldehyde inhalation on Hsp70 in seminiferous tubules of rat testes: an immunohistochemical study. Toxicology and Industrial Health, 2005, 21, 249-254.	1.4	53
10	The effects of the inhaled formaldehyde during the early postnatal period in the hippocampus of rats: A morphological and immunohistochemical study. Neuroscience Research Communications, 2003, 33, 168-178.	0.2	51
11	Hypothalamic superoxide dismutase, xanthine oxidase, nitric oxide, and malondialdehyde in rats fed with fish Ï‰-3 fatty acids. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2004, 28, 693-698.	4.8	51
12	Effects of formaldehyde exposure on granule cell number and volume of dentate gyrus: A histopathological and stereological study. Brain Research, 2006, 1122, 191-200.	2.2	45
13	The protective effect of fish n-3 fatty acids on cerebral ischemia in rat prefrontal cortex. Neurological Sciences, 2008, 29, 147-152.	1.9	45
14	Testicular zinc, copper and iron concentrations in male rats exposed to subacute and subchronic formaldehyde gas inhalation. Journal of Trace Elements in Medicine and Biology, 2002, 16, 119-122.	3.0	40
15	Antioxidant enzyme activities and lipid peroxidation products in heart tissue of subacute and subchronic formaldehyde-exposed rats: a preliminary study. Toxicology and Industrial Health, 2006, 22, 117-124.	1.4	34
16	Effects of postnatal formaldehyde exposure on pyramidal cell number, volume of cell layer in hippocampus and hemisphere in the rat: A stereological study. Brain Research, 2007, 1145, 157-167.	2.2	33
17	The regulatory role of dietary ?-3 essential fatty acids on oxidant/antioxidant balance in rat hippocampus. Neuroscience Research Communications, 2003, 33, 114-123.	0.2	28
18	The effects of n-3 polyunsaturated fatty acids by gavage on some metabolic enzymes of rat liver. Prostaglandins Leukotrienes and Essential Fatty Acids, 2004, 71, 131-135.	2.2	28

#	Article	IF	Citations
19	Lithium-induced lung toxicity in rats: the effect of caffeic acid phenethyl ester (CAPE). Pathology, 2006, 38, 58-62.	0.6	28
20	The neuroprotective effect of fish n-3 fatty acids in the hippocampus of diabetic rats. Nutritional Neuroscience, 2008, 11, 161-166.	3.1	24
21	Zinc, copper and iron concentrations in cerebral cortex of male rats exposed to formaldehyde inhalation. Journal of Trace Elements in Medicine and Biology, 2003, 17, 207-209.	3.0	22
22	Protective effects of omega-3 essential fatty acids against formaldehyde-induced cerebellar damage in rats. Toxicology and Industrial Health, 2011, 27, 489-495.	1.4	22
23	Stereological and Morphometric Analysis of MRI Chiari Malformation Type-1. Journal of Korean Neurosurgical Society, 2015, 58, 454.	1.2	22
24	The Effects of Inhaled Formaldehyde on Oxidant and Antioxidant Systems of Rat Cerebellum During the Postnatal Development Process. Toxicology Mechanisms and Methods, 2008, 18, 569-574.	2.7	21
25	Oral Administration of Avocado Soybean Unsaponifiables (ASU) Reduces Ischemic Damage in the Rat Hippocampus. Archives of Medical Research, 2007, 38, 489-494.	3.3	18
26	Should Forensic Autopsies Be a Source for Medical Education? A Preliminary Study. Teaching and Learning in Medicine, 2008, 20, 22-25.	2.1	13
27	Effects of electromagnetic radiation exposure on bone mineral density, thyroid, and oxidative stress index in electrical workers. OncoTargets and Therapy, 2016, 9, 745.	2.0	13
28	The effects of IL-18BP on mRNA expression of inflammatory cytokines and apoptotic genes in renal injury induced by infrarenal aortic occlusion. Journal of Surgical Research, 2016, 202, 33-42.	1.6	13
29	The protective effect of avocado soybean unsaponifilables on brain ischemia/reperfusion injury in rat prefrontal cortex. British Journal of Neurosurgery, 2011, 25, 701-706.	0.8	11
30	The neuroprotective effects of caffeic acid phenethyl ester (CAPE) in the hippocampal formation of cigarette smoke exposed rabbits. Pathology, 2007, 39, 433-437.	0.6	9
31	Changes of zinc, copper, and iron levels in the lung of male rats after subacute (4-week) and subchronic (13-week) exposure to formaldehyde. Journal of Trace Elements in Experimental Medicine, 2003, 16, 67-74.	0.8	6
32	Poster presentations. Surgical and Radiologic Anatomy, 2009, 31, 95-229.	1.2	3
33	THE CHANGES OF ZINC, COPPER, AND IRON LEVELS IN LUNG TISSUE AFTER FORMALDEHYDE INHALATION DURING THE EARLY POSTNATAL PERIOD OF RATS. Electronic Journal of General Medicine, 2005, 2, .	0.7	3