

Bahram Rasoulian

List of Publications by Year in descending order

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41
papers

1,093
citations

394421
19
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414414
32
g-index

45
all docs

45
docs citations

45
times ranked

1402
citing authors

#	ARTICLE	IF	CITATIONS
1	Carvacrol loaded beta cyclodextrin-alginate-chitosan based nanoflowers attenuates renal toxicity induced by malathion and parathion: A comparative toxicity. Pesticide Biochemistry and Physiology, 2021, 172, 104747.	3.6	6
2	Hypotensive effect of <i>Cichorium intybus</i> extract in rats. Journal of HerbMed Pharmacology, 2021, 10, 257-261.	0.9	3
3	Pectin/chitosan/tripolyphosphate encapsulation protects the rat lung from fibrosis and apoptosis induced by paraquat inhalation. Pesticide Biochemistry and Physiology, 2021, 178, 104919.	3.6	13
4	Sustained release of silibinin-loaded chitosan nanoparticle induced apoptosis in glioma cells. Journal of Biomedical Materials Research - Part A, 2020, 108, 458-469.	4.0	23
5	Neuroprotective and antinociceptive effects of rosemary (<i>Rosmarinus officinalis</i> L.) extract in rats with painful diabetic neuropathy. Journal of Physiological Sciences, 2019, 69, 57-64.	2.1	29
6	Pectin/Chitosan/Tripolyphosphate Nanoparticles: Efficient Carriers for Reducing Soil Sorption, Cytotoxicity, and Mutagenicity of Paraquat and Enhancing Its Herbicide Activity. Journal of Agricultural and Food Chemistry, 2019, 67, 5736-5745.	5.2	76
7	Cardioprotective Effect of Ethanolic Leaf Extract of L Against Regional Ischemia-Induced Arrhythmia and Heart Injury after Five Days of Reperfusion in Rats. Iranian Journal of Pharmaceutical Research, 2019, 18, 1530-1542.	0.5	9
8	Protective effects of cinnamon bark extract against ischemia-reperfusion injury and arrhythmias in rat. Phytotherapy Research, 2018, 32, 1983-1991.	5.8	45
9	Cellular Preoxygenation Partially Attenuates the Antitumoral Effect of Cisplatin despite Highly Protective Effects on Renal Epithelial Cells. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-11.	4.0	13
10	Antitumor and Antiangiogenic Effects of the Crude Oil of <i>Nigella sativa</i> L. in Tumor Tissues in BALB/c Mice. Zahedan Journal of Researches in Medical Sciences, 2016, In Press, .	0.2	0
11	Hyperoxia-induced preconditioning against renal ischemic injury is mediated by reactive oxygen species but not related to heat shock proteins 70 and 32. Surgery, 2015, 157, 1014-1022.	1.9	7
12	Satureja khuzestanica prevents the development of morphine analgesic tolerance through suppression of spinal glial cell activation in rats. Journal of Natural Medicines, 2015, 69, 165-170.	2.3	14
13	Effects of Pretreatment With Single-Dose or Intermittent Oxygen on Cisplatin-Induced Nephrotoxicity in Rats. Nephro-Urology Monthly, 2014, 6, e19680.	0.1	12
14	Inhibitory effect of <i>Thymus caramanicus</i> Jals on hyperglycemia-induced apoptosis in in vitro and in vivo models of diabetic neuropathic pain. Journal of Ethnopharmacology, 2014, 153, 596-603.	4.1	28
15	The Effects of Olive Leaf Extract on Antioxidant Enzymes Activity and Tumor Growth in Breast Cancer. Thrita, 2014, 3, .	0.2	17
16	Amelioration of altered serum, liver, and kidney antioxidant enzymes activities by sodium selenite in alloxan-induced diabetic rats. Reports of Biochemistry and Molecular Biology, 2014, 3, 14-20.	1.4	5
17	Cisplatin toxicity reduced in human cultured renal tubular cells by oxygen pretreatment. Renal Failure, 2013, 35, 1382-1386.	2.1	19
18	Satureja khuzestanica attenuates apoptosis in hyperglycemic PC12 cells and spinal cord of diabetic rats. Journal of Natural Medicines, 2013, 67, 61-69.	2.3	30

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19	Hyperbranched poly(citric acid) and its application as anticancer drug delivery system. Journal of Applied Polymer Science, 2013, 129, 3665-3671.	2.6	29
20	Neuroprotection of Dietary Virgin Olive Oil on Brain Lipidomics During Stroke. Current Neurovascular Research, 2013, 10, 231-237.	1.1	17
21	Satureja khuzestanica Extract Elicits Antinociceptive Activity in Several Model of Pain in Rats. Journal of Applied Sciences, 2013, 13, 729-735.	0.3	4
22	The neuroprotection effect of pretreatment with olive leaf extract on brain lipidomics in rat stroke model. Phytomedicine, 2012, 19, 940-946.	5.3	44
23	Ghrelin modulates testicular germ cells apoptosis and proliferation in adult normal rats. Biochemical and Biophysical Research Communications, 2012, 419, 299-304.	2.1	22
24	Oleuropein, Chief Constituent of Olive Leaf Extract, Prevents the Development of Morphine Antinociceptive Tolerance through Inhibition of Morphine-induced L-type Calcium Channel Overexpression. Phytotherapy Research, 2012, 26, 1731-1737.	5.8	25
25	Prolonged Oral Administration of Oleuropein Might Protect Heart against Aconitine-induced Arrhythmia. Iranian Journal of Pharmaceutical Research, 2012, 11, 1255-63.	0.5	7
26	Protective effect of crocin against reperfusion-induced cardiac arrhythmias in anaesthetized rats. EXCLI Journal, 2012, 11, 20-9.	0.7	23
27	Olive (Olea europaea L.) leaf extract attenuates early diabetic neuropathic pain through prevention of high glucose-induced apoptosis: In vitro and in vivo studies. Journal of Ethnopharmacology, 2011, 136, 188-196.	4.1	93
28	Short-Time Intermittent Preexposure of Living Human Donors to Hyperoxia Improves Renal Function in Early Posttransplant Period: A Double-Blind Randomized Clinical Trial. Journal of Transplantation, 2011, 2011, 1-8.	0.5	6
29	The neuroprotective effect of olive leaf extract is related to improved blood-brain barrier permeability and brain edema in rat with experimental focal cerebral ischemia. Phytomedicine, 2011, 18, 170-175.	5.3	80
30	Dietary Virgin Olive Oil Reduces Blood Brain Barrier Permeability, Brain Edema, and Brain Injury in Rats Subjected to Ischemia-Reperfusion. Scientific World Journal, The, 2010, 10, 1180-1191.	2.1	48
31	Pretreatment with Oxygen Protects Rat Kidney from Cisplatin Nephrotoxicity. Renal Failure, 2010, 32, 234-242.	2.1	11
32	Ginger (Zingiber officinale Roscoe) Elicits Antinociceptive Properties and Potentiates Morphine-Induced Analgesia in the Rat Radiant Heat Tail-Flick Test. Journal of Medicinal Food, 2010, 13, 1397-1401.	1.5	23
33	Delayed Cardioprotective Effects of Hyperoxia Preconditioning Prolonged by Intermittent Exposure. Journal of Surgical Research, 2010, 160, 53-59.	1.6	11
34	Olive (Olea europaea L.) leaf extract elicits antinociceptive activity, potentiates morphine analgesia and suppresses morphine hyperalgesia in rats. Journal of Ethnopharmacology, 2010, 132, 200-205.	4.1	52
35	Hyperoxia-Induced Protection against Rat's Renal Ischemic Damage: Relation to Oxygen Exposure Time. Renal Failure, 2009, 31, 514-521.	2.1	12
36	In vivo normobaric hyperoxia preconditioning induces different degrees of antioxidant enzymes activities in rat brain tissue. European Journal of Pharmacology, 2009, 611, 22-29.	3.5	34

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37	Delayed Protective Effects of Hyperoxia Against Cardiac Arrhythmias and Infarction in Anesthetized Rats. Journal of Surgical Research, 2009, 151, 55-61.	1.6	12
38	Delayed anti-arrhythmic effect of nitroglycerin in anesthetized rats: Involvement of CGRP, PKC and mKATP channels. International Journal of Cardiology, 2009, 135, 187-192.	1.7	19
39	Preconditioning With Oxygen Attenuates Rat Renal Ischemiaâ€Reperfusion Injury. Journal of Surgical Research, 2008, 146, 282-288.	1.6	18
40	Normobaric hyperoxia induces ischemic tolerance and upregulation of glutamate transporters in the rat brain and serum TNF- β level. Experimental Neurology, 2008, 212, 298-306.	4.1	44
41	Prolonged and intermittent normobaric hyperoxia induce different degrees of ischemic tolerance in rat brain tissue. Brain Research, 2007, 1152, 228-233.	2.2	109