

Mojtaba Keshavarz

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

202
citations

1163117

8
h-index

1058476

14
g-index

25
all docs

25
docs citations

25
times ranked

382
citing authors

#	ARTICLE	IF	CITATIONS
1	Glial cells as key elements in the pathophysiology and treatment of bipolar disorder. <i>Acta Neuropsychiatrica</i> , 2017, 29, 140-152.	2.1	28
2	Acute and chronic effects of lithium on BDNF and GDNF mRNA and protein levels in rat primary neuronal, astroglial and neuroastroglia cultures. <i>Iranian Journal of Basic Medical Sciences</i> , 2015, 18, 240-6.	1.0	23
3	Involvement of PPAR α in the protective action of tropisetron in an experimental model of ulcerative colitis. <i>Immunopharmacology and Immunotoxicology</i> , 2016, 38, 432-440.	2.4	20
4	The Prevalence and Characteristics of Performance-Enhancing Drug Use Among Bodybuilding Athletes in the South of Iran, Bushehr. <i>Asian Journal of Sports Medicine</i> , 2016, 7, e35018.	0.3	18
5	Increased bcl-2 Protein Levels in Rat Primary Astrocyte Culture Following Chronic Lithium Treatment. <i>Iranian Journal of Medical Sciences</i> , 2013, 38, 255-62.	0.4	18
6	Anti-diabetic effects of on Streptozotocin-induced diabetic rat. <i>Iranian Journal of Basic Medical Sciences</i> , 2018, 21, 342-346.	1.0	17
7	The effects of short-term exposure to selected heavy metals carried by airborne fine particles on neural biomarkers during dust storms. <i>Human and Ecological Risk Assessment (HERA)</i> , 2021, 27, 1309-1323.	3.4	9
8	Anticonvulsant Effect of Guaifenesin against Pentylene-tetrazol-Induced Seizure in Mice. <i>Iranian Journal of Medical Sciences</i> , 2013, 38, 116-21.	0.4	9
9	Protective effects of tropisetron on cerulein-induced acute pancreatitis in mice. <i>Biomedicine and Pharmacotherapy</i> , 2017, 93, 589-595.	5.6	8
10	Caffeine Neuroprotective Mechanism Against β -Amyloid Neurotoxicity in SHSY5Y Cell Line: Involvement of Adenosine, Ryanodine, and N-Methyl-D-Aspartate Receptors. <i>Advanced Pharmaceutical Bulletin</i> , 2017, 7, 579-584.	1.4	8
11	CYP2A6 allele frequencies in an Iranian population. <i>Archives of Iranian Medicine</i> , 2008, 11, 613-7.	0.6	8
12	Interaction of sigma-1 receptor modulators with seizure development in pentylene-tetrazole-induced kindled mice. <i>Epilepsy Research</i> , 2019, 154, 74-76.	1.6	6
13	Adverse effects of performance-enhancing drugs on the kidney in the male bodybuilders. <i>Science and Sports</i> , 2017, 32, 91-98.	0.5	5
14	The neuroprotective mechanism of cinnamaldehyde against amyloid- β in neuronal SHSY5Y cell line: The role of N-methyl-D-aspartate, ryanodine, and adenosine receptors and glycogen synthase kinase-3 β . <i>Avicenna Journal of Phytomedicine</i> , 2019, 9, 271-280.	0.2	4
15	Chronic lithium treatment increased intracellular S100 β levels in rat primary neuronal culture. <i>Acta Medica Iranica</i> , 2015, 53, 89-96.	0.8	4
16	The contribution of S100B to the glioprotective effects of valproic and arundic acids. <i>Iranian Journal of Basic Medical Sciences</i> , 2019, 22, 557-562.	1.0	3
17	The Effect of Spironolactone on β -amyloid-Induced Memory Impairment in Male Rats: The Role of Microglial Inhibition. <i>Advanced Pharmaceutical Bulletin</i> , 2021, , .	1.4	3
18	Amelioration of Pentylene-tetrazole-Induced Seizures by Modulators of Sigma, N-Methyl-D-Aspartate, and Ryanodine Receptors in Mice. <i>Iranian Journal of Medical Sciences</i> , 2018, 43, 195-201.	0.4	3

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19	Dantrolene: A Selective Ryanodine Receptor Antagonist, Protects Against Pentylentetrazole-Induced Seizure in Mice. <i>Acta Medica Iranica</i> , 2016, 54, 555-561.	0.8	3
20	Hydroalcoholic extract of <i>Sargassum Oligocystum</i> attenuates pentylentetrazole-induced seizures by potentiating antioxidant activity in mice. <i>International Journal of Epilepsy</i> , 2017, 04, 159-166.	0.5	2
21	Serum Uric Acid Levels in Different Phases of Acute Severe Manic and Depressed Patients. <i>Archives of Neuroscience</i> , 2015, 3, .	0.3	2
22	Contribution of Lysosome and Sigma Receptors to Neuroprotective Effects of Memantine Against Beta-Amyloid in the SH-SY5Y Cells. <i>Advanced Pharmaceutical Bulletin</i> , 2020, 10, 452-457.	1.4	1
23	Amelioration of caffeine-induced seizures by modulators of sigma, N-methyl-d-Aspartate and ryanodine receptors in mice. <i>International Journal of Epilepsy</i> , 2017, 04, 144-149.	0.5	0
24	Comparison of the Prevalence of Psychiatric Disorders in Performance-Enhancing Drug Users and Nonuser Bodybuilders. <i>Iranian Journal of Psychiatry</i> , 2017, 12, 223-228.	0.7	0
25	Preserving effect of Loboob (a traditional multi-herbal formulation) on sperm parameters of male rats with busulfan-induced subfertility. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2021, , .	0.7	0