## Mojtaba Keshavarz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8552020/publications.pdf

Version: 2024-02-01

25 papers 202 citations

8 h-index 1058476 14 g-index

25 all docs

25 docs citations

25 times ranked

382 citing authors

#	Article	IF	CITATIONS
1	The effects of short-term exposure to selected heavy metals carried by airborne fine particles on neural biomarkers during dust storms. Human and Ecological Risk Assessment (HERA), 2021, 27, 1309-1323.	3.4	9
2	The Effect of Spironolactone on $\hat{l}^2$ -amyloid-Induced Memory Impairment in Male Rats: The Role of Microglial Inhibition. Advanced Pharmaceutical Bulletin, 2021, , .	1.4	3
3	Preserving effect of Loboob (a traditional multi-herbal formulation) on sperm parameters of male rats with busulfan-induced subfertility. Jornal Brasileiro De Reproducao Assistida, 2021, , .	0.7	O
4	Contribution of Lysosome and Sigma Receptors to Neuroprotective Effects of Memantine Against Beta-Amyloid in the SH-SY5Y Cells. Advanced Pharmaceutical Bulletin, 2020, 10, 452-457.	1.4	1
5	Interaction of sigma-1 receptor modulators with seizure development in pentylenetetrazole-induced kindled mice. Epilepsy Research, 2019, 154, 74-76.	1.6	6
6	The contribution of S100B to the glioprotective effects of valproic and arundic acids. Iranian Journal of Basic Medical Sciences, 2019, 22, 557-562.	1.0	3
7	The neuroprotective mechanism of cinnamaldehyde against amyloid- $\hat{l}^2$ in neuronal SHSY5Y cell line: The role of N-methyl-D-aspartate, ryanodine, and adenosine receptors and glycogen synthase kinase- $3\hat{l}^2$ . Avicenna Journal of Phytomedicine, 2019, 9, 271-280.	0.2	4
8	Anti-diabetic effects of on Streptozotocin-induced diabetic rat. Iranian Journal of Basic Medical Sciences, 2018, 21, 342-346.	1.0	17
9	Amelioration of Pentylenetetrazole-Induced Seizures by Modulators of Sigma, N-Methyl-D-Aspartate, and Ryanodine Receptors in Mice. Iranian Journal of Medical Sciences, 2018, 43, 195-201.	0.4	3
10	Adverse effects of performance-enhancing drugs on the kidney in the male bodybuilders. Science and Sports, 2017, 32, 91-98.	0.5	5
11	Hydroalcoholic extract of Sargassum Oligocystum attenuates pentylenetetrazole-induced seizures by potentiating antioxidant activity in mice. International Journal of Epilepsy, 2017, 04, 159-166.	0.5	2
12	Glial cells as key elements in the pathophysiology and treatment of bipolar disorder. Acta Neuropsychiatrica, 2017, 29, 140-152.	2.1	28
13	Amelioration of caffeine-induced seizures by modulators of sigma, N-methyl-d-Aspartate and ryanodine receptors in mice. International Journal of Epilepsy, 2017, 04, 144-149.	0.5	O
14	Protective effects of tropisetron on cerulein-induced acute pancreatitis in mice. Biomedicine and Pharmacotherapy, 2017, 93, 589-595.	5.6	8
15	Caffeine Neuroprotective Mechanism Against $\hat{l}^2$ -Amyloid Neurotoxicity in SHSY5Y Cell Line: Involvement of Adenosine, Ryanodine, and N-Methyl-D-Aspartate Receptors. Advanced Pharmaceutical Bulletin, 2017, 7, 579-584.	1.4	8
16	Comparison of the Prevalence of Psychiatric Disorders in Performance-Enhancing Drug Users and Nonuser Bodybuilders. Iranian Journal of Psychiatry, 2017, 12, 223-228.	0.7	0
17	The Prevalence and Characteristics of Performance-Enhancing Drug Use Among Bodybuilding Athletes in the South of Iran, Bushehr. Asian Journal of Sports Medicine, 2016, 7, e35018.	0.3	18
18	Involvement of PPAR $<$ b $>$ $\hat{I}^3 <$ /b $>$ in the protective action of tropisetron in an experimental model of ulcerative colitis. Immunopharmacology and Immunotoxicology, 2016, 38, 432-440.	2.4	20

#	Article	IF	Citations
19	Dantrolene: A Selective Ryanodine Receptor Antagonist, Protects Against Pentylenetetrazole-Induced Seizure in Mice. Acta Medica Iranica, 2016, 54, 555-561.	0.8	3
20	Serum Uric Acid Levels in Different Phases of Acute Severe Manic and Depressed Patients. Archives of Neuroscience, 2015, 3, .	0.3	2
21	Acute and chronic effects of lithium on BDNF and GDNF mRNA and protein levels in rat primary neuronal, astroglial and neuroastroglia cultures. Iranian Journal of Basic Medical Sciences, 2015, 18, 240-6.	1.0	23
22	Chronic lithium treatment increased intracellular S100ß levels in rat primary neuronal culture. Acta Medica Iranica, 2015, 53, 89-96.	0.8	4
23	Anticonvulsant Effect of Guaifenesin against Pentylenetetrazol-Induced Seizure in Mice. Iranian Journal of Medical Sciences, 2013, 38, 116-21.	0.4	9
24	Increased bcl-2 Protein Levels in Rat Primary Astrocyte Culture Following Chronic Lithium Treatment. Iranian Journal of Medical Sciences, 2013, 38, 255-62.	0.4	18
25	CYP2A6 allele frequencies in an Iranian population. Archives of Iranian Medicine, 2008, 11, 613-7.	0.6	8