

Mahdi Goudarzvand

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

769
citations

858243

12
h-index

759306

22
g-index

24
all docs

24
docs citations

24
times ranked

1620
citing authors

#	ARTICLE	IF	CITATIONS
1	Pycnogenol ameliorates motor function and gene expressions of NF- κ TMB and Nrf2 in a 6-hydroxydopamine-induced experimental model of Parkinson's disease in male NMRI mice. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2022, 395, 305-313.	1.4	3
2	Clinical, Immunologic and Molecular Spectrum of Patients with Immunodeficiency, Centromeric Instability, and Facial Anomalies (ICF) Syndrome: A Systematic Review. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 664-672.	0.6	10
3	Anti-Inflammatory Effect of KW-2449 on Autoimmune Encephalomyelitis: An Experimental Study on Mice. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 1590-1597.	0.6	0
4	The Effects of D-aspartate on Neurosteroids, Neurosteroid Receptors, and Inflammatory Mediators in Experimental Autoimmune Encephalomyelitis. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2019, 19, 316-325.	0.6	2
5	Early diagnosis of cardiac involvement in systemic lupus erythematosus via global longitudinal strain (GLS) by speckle tracking echocardiography. <i>Journal of Cardiovascular and Thoracic Research</i> , 2018, 10, 231-235.	0.3	15
6	Subchronic metformin pretreatment enhances novel object recognition memory task in forebrain ischemia: behavioural, molecular, and electrophysiological studies. <i>Canadian Journal of Physiology and Pharmacology</i> , 2017, 95, 388-395.	0.7	16
7	Nandrolone decanoate negatively reverses the beneficial effects of exercise on cardiac muscle via sarcolemmal, but not mitochondrial K _{ATP} channel. <i>Canadian Journal of Physiology and Pharmacology</i> , 2016, 94, 324-331.	0.7	4
8	Hydroxycitric acid ameliorates inflammation and oxidative stress in mouse models of multiple sclerosis. <i>Neural Regeneration Research</i> , 2016, 11, 1610.	1.6	19
9	Focal Injection of Ethidium Bromide as a Simple Model to Study Cognitive Deficit and Its Improvement. <i>Basic and Clinical Neuroscience</i> , 2016, 7, 63-72.	0.3	9
10	Probiotics <i>Lactobacillus plantarum</i> and <i>bifidobacterium B94</i> : cognitive function in demyelinated model. <i>Medical Journal of the Islamic Republic of Iran</i> , 2016, 30, 391.	0.9	12
11	Therapeutic effects of dasatinib in mouse model of multiple sclerosis. <i>Immunopharmacology and Immunotoxicology</i> , 2015, 37, 287-294.	1.1	20
12	Up regulation of Bax and down regulation of Bcl2 during 3-NC mediated apoptosis in human cancer cells. <i>Cancer Cell International</i> , 2015, 15, 55.	1.8	131
13	Pre-treatment with metformin activates Nrf2 antioxidant pathways and inhibits inflammatory responses through induction of AMPK after transient global cerebral ischemia. <i>Metabolic Brain Disease</i> , 2015, 30, 747-754.	1.4	199
14	Characterization of some potentially probiotic <i>Lactobacillus</i> strains isolated from Iranian native chickens. <i>Journal of General and Applied Microbiology</i> , 2014, 60, 215-221.	0.4	13
15	No horizontal numerical mapping in a culture with mixed-reading habits. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 72.	1.0	25
16	Effect of aqueous extract of <i>Achillea millefolium</i> on the development of experimental autoimmune encephalomyelitis in C57BL/6 mice. <i>Indian Journal of Pharmacology</i> , 2014, 46, 303.	0.4	13
17	Activation of AMP-activated protein kinase by metformin protects against global cerebral ischemia in male rats: Interference of AMPK/PGC-1 β pathway. <i>Metabolic Brain Disease</i> , 2014, 29, 47-58.	1.4	112
18	Orexin A induced antinociception in the ventral tegmental area involves D1 and D2 receptors in the nucleus accumbens. <i>Pharmacology Biochemistry and Behavior</i> , 2014, 126, 1-6.	1.3	29

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19	Unilateral Hypothalamus Inactivation Prevents PTZ Kindling Development through Hippocampal Orexin Receptor 1 Modulation. <i>Basic and Clinical Neuroscience</i> , 2014, 5, 66-73.	0.3	8
20	Dibutyl Cyclic AMP Inhibits the Progression of Experimental Autoimmune Encephalomyelitis and Potentiates Recruitment of Endogenous Neural Stem Cells. <i>Journal of Molecular Neuroscience</i> , 2013, 51, 298-306.	1.1	16
21	Field potential recording from rat hippocampus provides a functional evaluation method for assessing demyelination and myelin repair. <i>Neurological Research</i> , 2013, 35, 837-843.	0.6	4
22	Examining the effect of the CaMKII inhibitor administration in the locus coeruleus on the naloxone-precipitated morphine withdrawal signs in rats. <i>Behavioural Brain Research</i> , 2012, 226, 440-444.	1.2	6
23	Vitamins E and D3 Attenuate Demyelination and Potentiate Remyelination Processes of Hippocampal Formation of Rats Following Local Injection of Ethidium Bromide. <i>Cellular and Molecular Neurobiology</i> , 2010, 30, 289-299.	1.7	103
24	Combined administration of vitamins E and D3 on demyelination and remyelination of rats hippocampus. <i>Neuroscience Research</i> , 2010, 68, e452.	1.0	0