

Tahereh Ghadiri

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

367
citations

759055

12
h-index

839398

18
g-index

24
all docs

24
docs citations

24
times ranked

581
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Melatonin on Behavioral, Molecular, and Histopathological Changes in Cuprizone Model of Demyelination. <i>Molecular Neurobiology</i> , 2016, 53, 4675-4684.	1.9	39
2	Effect of castration on the susceptibility of male rats to the sleep deprivation-induced impairment of behavioral and synaptic plasticity. <i>Neurobiology of Learning and Memory</i> , 2015, 123, 140-148.	1.0	35
3	A Review on the Neurological Manifestations of COVID-19 Infection: a Mechanistic View. <i>Molecular Neurobiology</i> , 2021, 58, 536-549.	1.9	35
4	Effects of TRPV1 on the hippocampal synaptic plasticity in the epileptic rat brain. <i>Synapse</i> , 2015, 69, 375-383.	0.6	32
5	Effects of pentoxifylline and H-89 on epileptogenic activity of bucladesine in pentylenetetrazol-treated mice. <i>European Journal of Pharmacology</i> , 2011, 670, 464-470.	1.7	26
6	Protective Effect of a cAMP Analogue on Behavioral Deficits and Neuropathological Changes in Cuprizone Model of Demyelination. <i>Molecular Neurobiology</i> , 2015, 52, 130-141.	1.9	23
7	Theta Oscillations Through Hippocampal/Prefrontal Pathway: Importance in Cognitive Performances. <i>Brain Connectivity</i> , 2020, 10, 157-169.	0.8	22
8	Modulatory properties of extracellular matrix glycosaminoglycans and proteoglycans on neural stem cells behavior: Highlights on regenerative potential and bioactivity. <i>International Journal of Biological Macromolecules</i> , 2021, 171, 366-381.	3.6	19
9	Progesterone modulates post-traumatic epileptogenesis through regulation of BDNF-TrkB signaling and cell survival-related pathways in the rat hippocampus. <i>Neuroscience Letters</i> , 2019, 709, 134384.	1.0	17
10	Transplantation of bioengineered Reelin-loaded PLGA/PEG micelles can accelerate neural tissue regeneration in photothrombotic stroke model of mouse. <i>Bioengineering and Translational Medicine</i> , 2022, 7, e10264.	3.9	17
11	MicroRNA alterations in neuropathologic cognitive disorders with an emphasis on dementia: Lessons from animal models. <i>Journal of Cellular Physiology</i> , 2021, 236, 806-823.	2.0	16
12	A cAMP analog reverses contextual and tone memory deficits induced by a PKA inhibitor in Pavlovian fear conditioning. <i>Pharmacology Biochemistry and Behavior</i> , 2013, 105, 177-182.	1.3	15
13	The Modulatory Effect of Metabotropic Glutamate Receptor Type-1 on Spike-Wave Discharges in WAG/Rij Rats. <i>Molecular Neurobiology</i> , 2017, 54, 846-854.	1.9	14
14	A novel traumatic brain injury model for induction of mild brain injury in rats. <i>Journal of Neuroscience Methods</i> , 2014, 233, 18-27.	1.3	11
15	Mechanisms of spinal cord injury regeneration in zebrafish: a systematic review. <i>Iranian Journal of Basic Medical Sciences</i> , 2017, 20, 1287-1296.	1.0	11
16	A potential entanglement between the spinal cord and hippocampus: Theta rhythm correlates with neurogenesis deficiency following spinal cord injury in male rats. <i>Journal of Neuroscience Research</i> , 2020, 98, 2451-2467.	1.3	10
17	Neuronal injury and death following focal mild brain injury: The role of network excitability and seizure. <i>Iranian Journal of Basic Medical Sciences</i> , 2020, 23, 63-70.	1.0	7
18	Combination of curcumin with autologous transplantation of adult neural stem/progenitor cells leads to more efficient repair of damaged cerebral tissue of rat. <i>Experimental Physiology</i> , 2020, 105, 1610-1622.	0.9	6

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19	Suppression May Improve Adaptation to Worry When Facing Uncertainty: Studying COVID-19 Pandemic. <i>Frontiers in Psychiatry</i> , 2021, 12, 778375.	1.3	6
20	Hippocampal neurodegeneration and rhythms mirror each other during acute spinal cord injury in male rats. <i>Brain Research Bulletin</i> , 2021, 172, 31-42.	1.4	4
21	Cellular and Molecular Pathways of Learning and Memory. <i>The Neuroscience Journal of Shefaye Khatam</i> , 2014, 2, 81-88.	0.4	2
22	Evaluation of the neuroprotective effects of Vitamin E on the rat substantia nigra neural cells exposed to electromagnetic field: An ultrastructural study. <i>Electromagnetic Biology and Medicine</i> , 2021, 40, 428-437.	0.7	0
23	Forelimb Motor Skills Deficits Following Thoracic Spinal Cord Injury: Underlying Dopaminergic and Neural Oscillatory Changes in Rat Primary Motor Cortex. <i>ASN Neuro</i> , 2021, 13, 175909142110440.	1.5	0