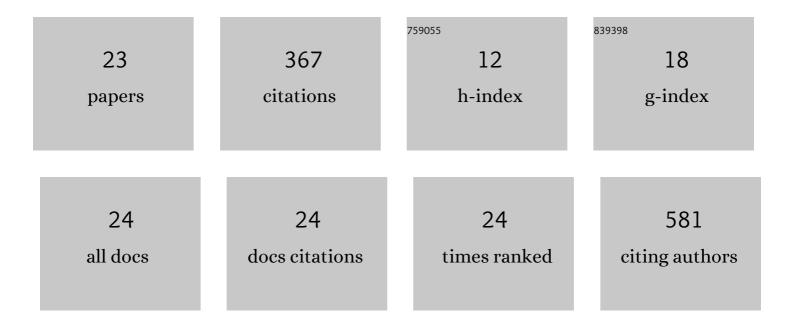
Tahereh Ghadiri

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Effect of Melatonin on Behavioral, Molecular, and Histopathological Changes in Cuprizone Model of Demyelination. Molecular Neurobiology, 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. Neurobiology of Learning and Memory, 2015, 123, 140-148.	1.0	35
3	A Review on the Neurological Manifestations of COVID-19 Infection: a Mechanistic View. Molecular Neurobiology, 2021, 58, 536-549.	1.9	35
4	Effects of TRPV1 on the hippocampal synaptic plasticity in the epileptic rat brain. Synapse, 2015, 69, 375-383.	0.6	32
5	Effects of pentoxifylline and H-89 on epileptogenic activity of bucladesine in pentylenetetrazol-treated mice. European Journal of Pharmacology, 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. Molecular Neurobiology, 2015, 52, 130-141.	1.9	23
7	Theta Oscillations Through Hippocampal/Prefrontal Pathway: Importance in Cognitive Performances. Brain Connectivity, 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. International Journal of Biological Macromolecules, 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. Neuroscience Letters, 2019, 709, 134384.	1.0	17
10	Transplantation of bioengineered Reelinâ€loaded <scp>PLGA</scp> / <scp>PEG</scp> micelles can accelerate neural tissue regeneration in photothrombotic stroke model of mouse. Bioengineering and Translational Medicine, 2022, 7, e10264.	3.9	17
11	MicroRNA alterations in neuropathologic cognitive disorders with an emphasis on dementia: Lessons from animal models. Journal of Cellular Physiology, 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. Pharmacology Biochemistry and Behavior, 2013, 105, 177-182.	1.3	15
13	The Modulatory Effect of Metabotropic Glutamate Receptor Type-1α on Spike-Wave Discharges in WAG/Rij Rats. Molecular Neurobiology, 2017, 54, 846-854.	1.9	14
14	A novel traumatic brain injury model for induction of mild brain injury in rats. Journal of Neuroscience Methods, 2014, 233, 18-27.	1.3	11
15	Mechanisms of spinal cord injury regeneration in zebrafish: a systematic review. Iranian Journal of Basic Medical Sciences, 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. Journal of Neuroscience Research, 2020, 98, 2451-2467.	1.3	10
17	Neuronal injury and death following focal mild brain injury: The role of network excitability and seizure. Iranian Journal of Basic Medical Sciences, 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. Experimental Physiology, 2020, 105, 1610-1622.	0.9	6

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#	Article	IF	CITATIONS
19	Suppression May Improve Adaptation to Worry When Facing Uncertainty: Studying COVID-19 Pandemic. Frontiers in Psychiatry, 2021, 12, 778375.	1.3	6
20	Hippocampal neurodegeneration and rhythms mirror each other during acute spinal cord injury in male rats. Brain Research Bulletin, 2021, 172, 31-42.	1.4	4
21	Cellular and Molecular Pathways of Learning and Memory. The Neuroscience Journal of Shefaye Khatam, 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. Electromagnetic Biology and Medicine, 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. ASN Neuro, 2021, 13, 175909142110440.	1.5	0