

# Mohsen Basiri

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

202  
citations

1307594

7  
h-index

1125743

13  
g-index

23  
all docs

23  
docs citations

23  
times ranked

379  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improvement of autistic-like behaviors in adult rats prenatally exposed to valproic acid through early suppression of NMDA receptor function. <i>Psychopharmacology</i> , 2020, 237, 199-208.	3.1	29
2	Platform presentations. <i>Surgical and Radiologic Anatomy</i> , 2009, 31, 49-93.	1.2	25
3	Effects of enriched environment on alterations in the prefrontal cortex GFAP- and S100B-immunopositive astrocytes and behavioral deficits in MK-801-treated rats. <i>Neuroscience</i> , 2016, 326, 105-116.	2.3	25
4	Melatonin treatment reduces astrogliosis and apoptosis in rats with traumatic brain injury. <i>Iranian Journal of Basic Medical Sciences</i> , 2015, 18, 867-72.	1.0	25
5	Cytologic features of "dry-type" cutaneous leishmaniasis. <i>Diagnostic Cytopathology</i> , 1998, 19, 182-185.	1.0	18
6	Early enriched environment prevents cognitive impairment in an animal model of schizophrenia induced by MK-801: Role of hippocampal BDNF. <i>Brain Research</i> , 2019, 1711, 115-119.	2.2	18
7	Sensorimotor cortex aspiration: A model for studying Wallerian degeneration-induced glial reactivity along the entire length of a single CNS axonal pathway. <i>Brain Research Bulletin</i> , 2010, 81, 43-52.	3.0	7
8	WOUND HEALING ACTIVITY OF SHEEP'S BLADDER EXTRACELLULAR MATRIX IN DIABETIC RATS. <i>Biomedical Engineering - Applications, Basis and Communications</i> , 2018, 30, 1850015.	0.6	7
9	Cytotoxicity of carboplatin on human glioblastoma cells is reduced by the concomitant exposure to an extremely low-frequency electromagnetic field (50 Hz, 70 G). <i>Electromagnetic Biology and Medicine</i> , 2018, 37, 138-145.	1.4	6
10	Hippocampal Astrocyte Response to Melatonin Following Neural Damage Induction in Rats. <i>Basic and Clinical Neuroscience</i> , 2021, 12, 177-186.	0.6	5
11	Effects of erythropoietin on bile duct ligation-induced neuro-inflammation in male rats. <i>AIMS Neuroscience</i> , 2019, 6, 43-53.	2.3	5
12	Modulation of sphingosine-1-phosphate receptor ameliorates harmaline-induced essential tremor in rat. <i>Neuroscience Letters</i> , 2017, 653, 376-381.	2.1	4
13	Pulsed and Discontinuous Electromagnetic Field Exposure Decreases Temozolomide Resistance in Glioblastoma by Modulating the Expression of O <sup>6</sup> -Methylguanine-DNA Methyltransferase, Cyclin-D1, and p53. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2021, 36, 579-587.	1.0	4
14	Extract Moderates COX-2 and IL-1 <sup>β</sup> Proteins in a Rat Model of Cerebral Ischemia. <i>Iranian Journal of Medical Sciences</i> , 2017, 42, 179-186.	0.4	4
15	Electrophysiological and inflammatory changes of CA1 area in male rats exposed to acute kidney injury: Neuroprotective effects of erythropoietin. <i>Brain Research Bulletin</i> , 2021, 171, 25-34.	3.0	3
16	Functional Antagonism of Sphingosine-1-Phosphate Receptor 1 Prevents Harmaline-Induced Ultrastructural Alterations and Caspase-3 Mediated Apoptosis. <i>The Malaysian Journal of Medical Sciences</i> , 2019, 26, 28-38.	0.5	3
17	Aqueous Date Fruit Efficiency as Preventing Traumatic Brain Deterioration and Improving Pathological Parameters after Traumatic Brain Injury in Male Rats. <i>Cell Journal</i> , 2016, 18, 416-24.	0.2	3
18	Exosome odyssey to original line in dental regeneration. <i>Journal of Oral Biosciences</i> , 2022, 64, 271-278.	2.2	3

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19	The role of stem cells in tumor targeting and growth suppression of gliomas. <i>Biologics: Targets and Therapy</i> , 2011, 5, 61.	3.2	2
20	The Effect of Intermittent Fasting Diet on the Hippocampus of Adult Male Mouse After Inducing Demyelination by Ethidium Bromide Injection. <i>International Journal of Morphology</i> , 2019, 37, 805-814.	0.2	2
21	Pre-treatment effects of walnut kernel ( <i>juglans regia</i> ) on brain edema, neuronal death and neurological scores in male rat after traumatic brain injury. <i>Journal of Applied Pharmaceutical Science</i> , 0, , 102-106.	1.0	2
22	Immunohistochemistry Study on Androgen and Estrogen Receptors of Rat Seminal Vesicle Submitted to Simultaneous Alcohol-Nicotine Treatment. <i>Cell Journal</i> , 2016, 18, 458-63.	0.2	2
23	Aqueous Date Fruit Extract canâ€™t Ameliorate $\beta$ -amyloid Induced Memory Impairments in Male Rats. <i>Journal of Biological Sciences</i> , 2017, 17, 69-75.	0.3	0