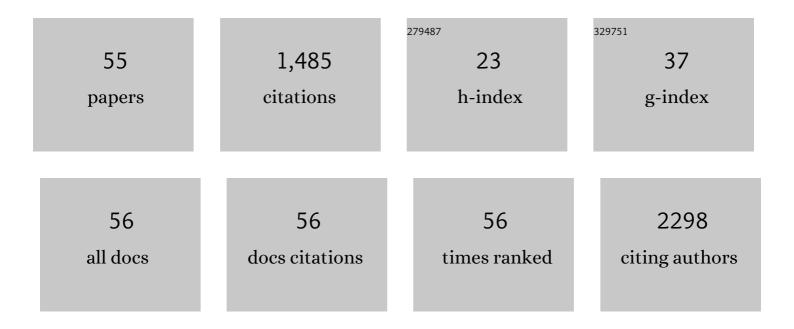
Shahram Ejtemaei Mehr

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Atorvastatin prevents the development of diabetic neuropathic nociception by possible involvement of nitrergic system. Journal of Applied Biomedicine, 2021, 19, 48-56.	0.6	2
2	Evaluation of the relationship between the gene expression level of orexin-1 receptor in the rat blood and prefrontal cortex, novelty-seeking, and proneness to methamphetamine dependence: A candidate biomarker. Peptides, 2020, 131, 170368.	1.2	5
3	Minocycline attenuates depressive-like behaviors in mice treated with the low dose of intracerebroventricular streptozotocin; the role of mitochondrial function and neuroinflammation. Molecular Biology Reports, 2020, 47, 6143-6153.	1.0	14
4	Melatonin ameliorates TNBS-induced colitis in rats through the melatonin receptors: involvement of TLR4/MyD88/NF-κB signalling pathway. Inflammopharmacology, 2019, 27, 361-371.	1.9	51
5	The anticonvulsant activity and cerebral protection of chronic lithium chloride via NMDA receptor/nitric oxide and phospho-ERK. Brain Research Bulletin, 2018, 137, 1-9.	1.4	28
6	Cyclosporin A attenuating morphine tolerance through inhibiting NO/ERK signaling pathway in human glioblastoma cell line: the involvement of calcineurin. EXCLI Journal, 2018, 17, 1137-1151.	0.5	1
7	Oxytocin mitigated the depressive-like behaviors of maternal separation stress through modulating mitochondrial function and neuroinflammation. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2017, 76, 169-178.	2.5	123
8	Efficacy of nano- and microemulsion-based topical gels in delivery of ibuprofen: an in vivo study. Journal of Microencapsulation, 2017, 34, 195-202.	1.2	18
9	The expression, localization and function of α7 nicotinic acetylcholine receptor in rat corpus cavernosum. Journal of Pharmacy and Pharmacology, 2017, 69, 1754-1761.	1.2	5
10	Effect of exercise and morphine on psychological and physical dependencies, BDNF and TrkB gene expression in rat's hippocampus. Pakistan Journal of Medical Sciences, 2017, 33, 603-609.	0.3	10
11	Mevalonate Cascade and Neurodevelopmental and Neurodegenerative Diseases: Future Targets for Therapeutic Application. Current Molecular Pharmacology, 2017, 10, 115-140.	0.7	12
12	Effect of glatiramer acetate on shortâ€ŧerm memory impairment induced by lipopolysaccharide in male mice. Fundamental and Clinical Pharmacology, 2016, 30, 347-356.	1.0	12
13	Oxytocin is involved in the proconvulsant effects of Sildenafil: Possible role of CREB. Toxicology Letters, 2016, 256, 44-52.	0.4	9
14	Attenuation of oxidative and nitrosative stress in cortical area associates with antidepressant-like effects of tropisetron in male mice following social isolation stress. Brain Research Bulletin, 2016, 124, 150-163.	1.4	45
15	Preparing neural stem/progenitor cells in PuraMatrix hydrogel for transplantation after brain injury in rats: A comparative methodological study. Brain Research, 2016, 1642, 197-208.	1.1	34
16	Tropisetron suppresses colitis-associated cancer in a mouse model in the remission stage. International Immunopharmacology, 2016, 36, 9-16.	1.7	19
17	Anti-inflammatory effect of AMPK signaling pathway in rat model of diabetic neuropathy. Inflammopharmacology, 2016, 24, 207-219.	1.9	58
18	The involvement of NMDA receptor/NO/cGMP pathway in the antidepressant like effects of baclofen in mouse force swimming test. Neuroscience Letters, 2016, 612, 52-61.	1.0	36

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19	NMDA receptor antagonists attenuate the proconvulsant effect of juvenile social isolation in male mice. Brain Research Bulletin, 2016, 121, 158-168.	1.4	18
20	The effects of GABAA and NMDA receptors in the shell–accumbens on spatial memory of METH-treated rats. Pharmacology Biochemistry and Behavior, 2016, 142, 23-35.	1.3	19
21	Anti-inflammatory effects of eugenol nanoemulsion as a topical delivery system. Pharmaceutical Development and Technology, 2016, 21, 887-893.	1.1	53
22	Contribution of mammalian target of rapamycin in the pathophysiology of cirrhotic cardiomyopathy. World Journal of Gastroenterology, 2016, 22, 4685.	1.4	5
23	The effect of spinally administered WIN 55,212-2, a cannabinoid agonist, on thermal pain sensitivity in diabetic rats. Iranian Journal of Basic Medical Sciences, 2016, 19, 394-401.	1.0	8
24	New Aspects of Silibinin Stereoisomers and their 3-O-galloyl Derivatives on Cytotoxicity and Ceramide Metabolism in Hep G hepatocarcinoma Cell Line. Iranian Journal of Pharmaceutical Research, 2016, 15, 421-433.	0.3	11
25	Attenuated Lead Induced Apoptosis in Rat Hepatocytes in the Presence of Lycopersicon Esculentum. Acta Medica Iranica, 2016, 54, 240-4.	0.8	2
26	Enhancement of Cisplatin Nephrotoxicity by Morphine and Its Attenuation by the Opioid Antagonist Naltrexone. Acta Medica Iranica, 2016, 54, 422-9.	0.8	9
27	Curcumin as a double-edged sword for stem cells: dose, time and cell type-specific responses to curcumin. DARU, Journal of Pharmaceutical Sciences, 2015, 23, 33.	0.9	54
28	Proconvulsant effect of post-weaning social isolation stress may be associated with dysregulation of opioid system in the male mice. Medical Hypotheses, 2015, 84, 445-447.	0.8	10
29	Blockade of NMDA receptors reverses the depressant, but not anxiogenic effect of adolescence social isolation in mice. European Journal of Pharmacology, 2015, 750, 160-166.	1.7	49
30	Molecular and biochemical evidences on the protective effects of triiodothyronine against phosphine-induced cardiac and mitochondrial toxicity. Life Sciences, 2015, 139, 30-39.	2.0	40
31	Co-occurrence of anxiety and depressive-like behaviors following adolescent social isolation in male mice; possible role of nitrergic system. Physiology and Behavior, 2015, 145, 38-44.	1.0	91
32	Tropisetron attenuated the anxiogenic effects of social isolation by modulating nitrergic system and mitochondrial function. Biochimica Et Biophysica Acta - General Subjects, 2015, 1850, 2464-2475.	1.1	41
33	Prostaglandin F2α modulates atrial chronotropic hyporesponsiveness to cholinergic stimulation in endotoxemic rats. European Journal of Pharmacology, 2015, 748, 149-156.	1.7	10
34	The role of serotonin in memory: interactions with neurotransmitters and downstream signaling. Experimental Brain Research, 2014, 232, 723-738.	0.7	109
35	Opioid/NMDA receptors blockade reverses the depressant-like behavior of foot shock stress in the mouse forced swimming test. European Journal of Pharmacology, 2014, 735, 26-31.	1.7	52
36	Involvement of the nitrergic system in the proconvulsant effect of social isolation stress in male mice. Epilepsy and Behavior, 2014, 41, 158-163.	0.9	31

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37	Antidepressant-like effect of atorvastatin in the forced swimming test in mice: The role of PPAR-gamma receptor and nitric oxide pathway. European Journal of Pharmacology, 2014, 745, 52-58.	1.7	31
38	A new and safe method for stereotactically harvesting neural stem/progenitor cells from the adult rat subventricular zone. Journal of Neuroscience Methods, 2014, 225, 81-89.	1.3	22
39	Tropisetron attenuates cisplatin-induced nephrotoxicity in mice. European Journal of Pharmacology, 2014, 738, 222-229.	1.7	53
40	Histopathologic and sonographic analysis of laparoscopic removal ovarian nonendometriotic cyst: the evaluating effects on ovarian reserve. Acta Medica Iranica, 2014, 52, 341-4.	0.8	1
41	Lithium attenuates cannabinoid-induced dependence in the animal model: involvement of phosphorylated ERK1/2 and GSK-31² signaling pathways. Acta Medica Iranica, 2014, 52, 656-63.	0.8	7
42	Tropisetron attenuates amyloidâ€betaâ€induced inflammatory and apoptotic responses in rats. European Journal of Clinical Investigation, 2013, 43, 1039-1051.	1.7	55
43	A role for endocannabinoids in acute stress-induced suppression of the hypothalamic-pituitary-gonadal axis in male rats. Clinical and Experimental Reproductive Medicine, 2013, 40, 155.	0.5	15
44	Amphetamine and methamphetamine differentially regulate biophysical properties of dopamine transporter. FASEB Journal, 2013, 27, 885.4.	0.2	0
45	Sildenafil attenuates TNBSâ€induced colitis in rats: possible involvement of cGMP and K _{ATP} channels. Fundamental and Clinical Pharmacology, 2012, 26, 190-193.	1.0	10
46	Tropisetron ameliorates ischemic brain injury in an embolic model of stroke. Brain Research, 2011, 1392, 101-109.	1.1	36
47	Tropisetron upregulates cannabinoid CB1 receptors in cerebellar granule cells: Possible involvement of calcineurin. Brain Research, 2011, 1417, 1-8.	1.1	23
48	Medical students' viewpoint regarding the integrated module of basal ganglia. Acta Medica Iranica, 2011, 49, 753-9.	0.8	4
49	Granisetron ameliorates acetic acid-induced colitis in rats. Human and Experimental Toxicology, 2010, 29, 321-328.	1.1	48
50	Cholestasis induced nephrotoxicity: The role of endogenous opioids. Life Sciences, 2010, 86, 488-492.	2.0	11
51	Effect of memantine on plasma concentrations of carbamazepine and phenytoin in rats: A controlled experimental study. Current Therapeutic Research, 2009, 70, 359-365.	0.5	1
52	Cyclosporine attenuates the adenylyl cyclase superactivation induced by chronic cannabinoid treatment. European Journal of Pharmacology, 2007, 557, 20-22.	1.7	13
53	Inhibition by immunophilin ligands of morphine-induced tolerance and dependence in guinea pig ileum. European Journal of Pharmacology, 2003, 467, 205-210.	1.7	11
54	Alpha-2-adrenoceptor hyporesponsiveness in isolated tissues of cholestatic animals: involvement of opioid and nitric oxide systems. Life Sciences, 2003, 73, 209-220.	2.0	5

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55	Mesenteric vascular bed responsiveness in bile duct-ligated rats: roles of opioid and nitric oxide systems. European Journal of Pharmacology, 2001, 423, 185-193.	1.7	45