

# Mohammad Reza Panjehshahin

## List of Publications by Year in descending order

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41  
papers

727  
citations

471371

17  
h-index

552653

26  
g-index

41  
all docs

41  
docs citations

41  
times ranked

1124  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Selenium on Quantitative Structural Changes in Dexamethasone-Induced Immunodeficiency Rat Models. Iranian Journal of Medical Sciences, 2021, 46, 128-135.	0.3	0
2	Efficacy of Combination Therapy with Apigenin and Synovial Membrane-Derived Mesenchymal Stem Cells on Knee Joint Osteoarthritis in a Rat Model. Iranian Journal of Medical Sciences, 2021, 46, 383-394.	0.3	1
3	The effect of kaempferol and apigenin on allogenic synovial membrane-derived stem cells therapy in knee osteoarthritic male rats. Knee, 2020, 27, 817-832.	0.8	22
4	Development of biliary and renal stone and sludge after taking Ceftriaxone is associated with a defect in UDP-Glucuronosyltransferase (ie Gilbert's syndrome). GastroHep, 2019, 1, 55-60.	0.3	3
5	Protoscolicidal Effects of the Garlic Chloroformic Extract on the Protoscolices of Hydatid Cyst at a Short Exposure Time, up to Five Minutes. Iranian Journal of Medical Sciences, 2019, 44, 28-34.	0.3	4
6	Effect of platelet-rich plasma (PRP) on ovarian structures in cyclophosphamide-induced ovarian failure in female rats: a stereological study. Toxicology Mechanisms and Methods, 2018, 28, 653-659.	1.3	33
7	Prevalence of 2 UGT1A1 Gene Variations Related to Gilbert's Syndrome in South of Iran: An Epidemiological, Clinical, and Genetic Study. Iranian Red Crescent Medical Journal, 2017, 19, .	0.5	3
8	Differential Effects of Resveratrol on the Expression of Brain-Derived Neurotrophic Factor Transcripts and Protein in the Hippocampus of Rat Brain. Iranian Journal of Medical Sciences, 2017, 42, 32-39.	0.3	5
9	Protective Effect of Edaravone Against Cyclosporine-Induced Chronic Nephropathy Through Antioxidant and Nitric Oxide Modulating Pathways in Rats. Iranian Journal of Medical Sciences, 2017, 42, 170-178.	0.3	7
10	Effects of Ethanol on the Expression Level of Various BDNF mRNA Isoforms and Their Encoded Protein in the Hippocampus of Adult and Embryonic Rats. International Journal of Molecular Sciences, 2015, 16, 30422-30437.	1.8	11
11	The healing effect of curcumin on burn wounds in rat. World Journal of Plastic Surgery, 2015, 4, 29-35.	0.2	48
12	The healing effect of Curcuma longa on liver in experimental acute hepatic encephalopathy of rat. Comparative Clinical Pathology, 2014, 23, 1669-1673.	0.3	10
13	Synthesis of a phenylalanine imprinted polymer for attenuation of phenylalanine absorption via the gut in a murine hyperphenylalaninemia model. Journal of Materials Chemistry B, 2014, 2, 2144.	2.9	7
14	Inhibition of NR2B-Containing N-methyl-D-Aspartate Receptors (NMDARs) in Experimental Autoimmune Encephalomyelitis, a Model of Multiple Sclerosis. Iranian Journal of Pharmaceutical Research, 2014, 13, 695-705.	0.3	8
15	Preparation of a selective L-phenylalanine imprinted polymer implicated in patients with phenylketonuria. Iranian Journal of Medical Sciences, 2014, 39, 552-8.	0.3	4
16	Relationship of Dopamine of the Nucleus Accumbens with Intra-infralimbic Apomorphine Microinjection. Iranian Journal of Basic Medical Sciences, 2013, 16, 743-50.	1.0	2
17	Stereological study of the effect of ginger's alcoholic extract on the testis in busulfan-induced infertility in rats. Iranian Journal of Reproductive Medicine, 2013, 11, 467-72.	0.8	20
18	Effects of Carthamus tinctorius on Semen Quality and Gonadal Hormone Levels in Partially Sterile Male Rats. Korean Journal of Urology, 2012, 53, 705.	1.2	17

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19	Effect of Oral Resveratrol on the BDNF Gene Expression in the Hippocampus of the Rat Brain. <i>Neurochemical Research</i> , 2011, 36, 761-765.	1.6	54
20	Hepatoprotective effects of whey protein isolate against acute liver toxicity induced by dimethylnitrosamine in rat. <i>Comparative Clinical Pathology</i> , 2011, 20, 251-257.	0.3	6
21	Curcumin protects rats against acetaminophen-induced hepatorenal damages and shows synergistic activity with N-acetyl cysteine. <i>European Journal of Pharmacology</i> , 2010, 628, 274-281.	1.7	60
22	Effect of <i>Plantago major</i> on Burn Wound Healing in Rat. <i>Journal of Applied Animal Research</i> , 2010, 37, 53-56.	0.4	23
23	Protective effect of Brewer's yeast on methimazole-induced-adrenal atrophy (a stereological study). <i>Tokai Journal of Experimental and Clinical Medicine</i> , 2010, 35, 34-9.	0.4	1
24	Early renal post-ischaemic tissue damage and dysfunction with contribution of A <sub>1</sub> adenosine receptor activation in rat. <i>Nephrology</i> , 2009, 14, 179-188.	0.7	14
25	Suicidal Behavior by Burns in the Province of Fars, Iran. <i>Crisis</i> , 2009, 30, 98-101.	0.9	23
26	The healing effects of <i>Teucrium polium</i> in the repair of indomethacin-induced gastric ulcer in rats. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2009, 30, 494-9.	0.5	24
27	A New Method of Brain Staining with Triphenyltetrazolium Chloride to Determine the Infarct Size in Rats. <i>Journal of Applied Animal Research</i> , 2008, 33, 149-152.	0.4	4
28	In Vitro Screening of Different <i>Allium Sativum</i> Extracts on Hydatid Cysts Protoscoleces. <i>Journal of Investigative Surgery</i> , 2008, 21, 318-322.	0.6	40
29	In vitro effects of adrenomedullin and calcitonin gene related peptide on the release of serotonin and amino acids from rat dorsal spinal cord. <i>Neuroscience Letters</i> , 2007, 420, 193-197.	1.0	7
30	Effect of Hydro-alcoholic Extract of Soybean on Embryonic Growth and Ossification Indices in Mouse. <i>Journal of Applied Animal Research</i> , 2007, 31, 117-120.	0.4	0
31	Partial least squares-based multivariate spectral calibration method for simultaneous determination of beta-carboline derivatives in <i>Peganum harmala</i> seed extracts. <i>Analytica Chimica Acta</i> , 2006, 575, 290-299.	2.6	62
32	Healing effect of garlic extract on warts and corns. <i>International Journal of Dermatology</i> , 2005, 44, 612-615.	0.5	29
33	Effect of <i>Teucrium polium</i> on histology and histochemistry in rat stomach. <i>Indian Journal of Gastroenterology</i> , 2005, 24, 126-7.	0.7	1
34	Expression of spinal cord Fos protein in response to intrathecal adrenomedullin and CGRP in conscious rats. <i>Brain Research</i> , 2004, 1020, 30-36.	1.1	11
35	Antihypertriglyceridemic Effect of Walnut Oil. <i>Angiology</i> , 2003, 54, 411-414.	0.8	42
36	Effect of Curcumin on Cholesterol Gall-stone Induction in Rats. <i>Journal of Applied Animal Research</i> , 2003, 23, 75-80.	0.4	3

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37	Effects of intracerebroventricular injection of glucagon like peptide-1 and its related peptides on serotonin metabolism and on levels of amino acids in the rat hypothalamus. <i>Brain Research</i> , 2002, 929, 70-75.	1.1	14
38	A double-blind randomized clinical trial of a topical herbal extract (Z-HE) vs. systemic meglumine antimoniate for the treatment of cutaneous leishmaniasis in Iran. <i>International Journal of Dermatology</i> , 1999, 38, 610-612.	0.5	36
39	A comparison of drug binding sites on mammalian albumins. <i>Biochemical Pharmacology</i> , 1992, 44, 873-879.	2.0	42
40	Analysis of the binding of fluorescent ligands to soluble proteins. <i>Biochemical Pharmacology</i> , 1991, 41, 2011-2018.	2.0	7
41	A pitfall in the use of double-reciprocal plots to estimate the intrinsic molar fluorescence of ligands bound to albumin. <i>Biochemical Pharmacology</i> , 1989, 38, 155-159.	2.0	19