

# Rasool Haddadi

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

404  
citations

687220

13  
h-index

794469

19  
g-index

26  
all docs

26  
docs citations

26  
times ranked

511  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of crocin in reducing DNA damage, inflammation, and oxidative stress in multiple sclerosis patients: A double-blind, randomized, and placebo-controlled trial. <i>Journal of Biochemical and Molecular Toxicology</i> , 2019, 33, e22410.	1.4	48
2	Silymarin improved 6-OHDA-induced motor impairment in hemi-parkinsonian rats: behavioral and molecular study. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2014, 22, 38.	0.9	33
3	Pre-treatment with silymarin reduces brain myeloperoxidase activity and inflammatory cytokines in 6-OHDA hemi-parkinsonian rats. <i>Neuroscience Letters</i> , 2013, 555, 106-111.	1.0	29
4	Silymarin and neurodegenerative diseases: Therapeutic potential and basic molecular mechanisms. <i>Phytomedicine</i> , 2020, 79, 153320.	2.3	26
5	Gastrodin microinjection suppresses 6-OHDA-induced motor impairments in parkinsonian rats: insights into oxidative balance and microglial activation in SNc. <i>Inflammopharmacology</i> , 2018, 26, 1305-1316.	1.9	21
6	Effects of vitamin D in an animal model of Alzheimer's disease: behavioral assessment with biochemical investigation of Hippocampus and serum. <i>Metabolic Brain Disease</i> , 2020, 35, 263-274.	1.4	21
7	Short-Term Treatment with Silymarin Improved 6-OHDA-Induced Catalepsy and Motor Imbalance in Hemi-Parkinsonian Rats. <i>Advanced Pharmaceutical Bulletin</i> , 2015, 5, 463-469.	0.6	17
8	Effects of WR1065 on 6-hydroxydopamine-induced motor imbalance: Possible involvement of oxidative stress and inflammatory cytokines. <i>Neuroscience Letters</i> , 2016, 627, 7-12.	1.0	17
9	Anti-inflammatory and anti-hyperalgesic effects of milnacipran in inflamed rats: involvement of myeloperoxidase activity, cytokines and oxidative/nitrosative stress. <i>Inflammopharmacology</i> , 2020, 28, 903-913.	1.9	17
10	Indomethacin loaded dextran stearate polymeric micelles improve adjuvant-induced arthritis in rats: design and in vivo evaluation. <i>Inflammopharmacology</i> , 2021, 29, 107-121.	1.9	17
11	In vitro wound healing activity of <i>Scrophularia striata</i> hydroalcoholic extract. <i>South African Journal of Botany</i> , 2019, 121, 505-509.	1.2	16
12	A polymer coated MNP scaffold for targeted drug delivery and improvement of rheumatoid arthritis. <i>Polymer Chemistry</i> , 2020, 11, 2408-2417.	1.9	16
13	Effect of Chronic Administration of Buspirone and Fluoxetine on Inflammatory Cytokines in 6-Hydroxydopamine-lesioned Rats. <i>Drug Research</i> , 2015, 65, 393-397.	0.7	14
14	In vivo efficacy of 3D-printed elastin-gelatin-hyaluronic acid scaffolds for regeneration of nasal septal cartilage defects. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2022, 110, 614-624.	1.6	14
15	Effect of Buspirone, Fluoxetine and 8-OH-DPAT on Striatal Expression of Bax, Caspase-3 and Bcl-2 Proteins in 6-Hydroxydopamine-Induced Hemi-Parkinsonian Rats. <i>Advanced Pharmaceutical Bulletin</i> , 2015, 5, 491-495.	0.6	13
16	Effect of WR-1065 on 6-hydroxydopamine-induced catalepsy and IL-6 level in rats. <i>Iranian Journal of Basic Medical Sciences</i> , 2016, 19, 490-6.	1.0	13
17	Silibinin-loaded nanostructured lipid carriers (NLCs) ameliorated cognitive deficits and oxidative damages in aluminum chloride-induced neurotoxicity in male mice. <i>Toxicology</i> , 2022, 477, 153260.	2.0	6
18	Therapeutic Potential of Dihydropyridine Calcium Channel Blockers on Oxidative Injury Caused by Organophosphates in Cortex and Cerebellum: An In Vivo Study. <i>Indian Journal of Clinical Biochemistry</i> , 2020, 35, 339-346.	0.9	5

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19	The effect of sodium channels on neurological/neuronal disorders: A systematic review. <i>International Journal of Developmental Neuroscience</i> , 2021, 81, 669-685.	0.7	4
20	Local Anesthetic Effect of Amitriptyline versus Lidocaine in Isolated Lesion of the Limb Requiring Primary Suturing; Assessing a Novel Therapeutic Agent. <i>Bulletin of Emergency and Trauma</i> , 2019, 7, 240-244.	0.4	4
21	Design and Optimization of Cationic Nanocapsules for Topical Delivery of Tretinoin: Application of the Box-Behnken Design, In Vitro Evaluation, and Ex Vivo Skin Deposition Study. <i>BioMed Research International</i> , 2021, 2021, 1-13.	0.9	3
22	A novel chimeric protein with enhanced cytotoxic effects on breast cancer in vitro and in vivo. <i>Proteins: Structure, Function and Bioinformatics</i> , 2021, , .	1.5	1
23	The effect of acute and repeated administration of buspirone, 8-OHDPAT and fluoxetine on haloperidol-induced extrapyramidal symptoms. <i>Neuropsychopharmacologia Hungarica</i> , 2019, 21, 59-68.	0.1	1
24	Study of the Effect of Concurrent Therapy of Spironolactone With Levodopa on Depression Disorder in Male Rats. <i>Avicenna Journal of Pharmaceutical Research</i> , 2021, 2, 8-14.	0.2	0