

Mennatallah A Gowayed

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

256
citations

1163117

8
h-index

940533

16
g-index

22
all docs

22
docs citations

22
times ranked

282
citing authors

#	ARTICLE	IF	CITATIONS
1	Does physical exercise improve or deteriorate treatment of multiple sclerosis with mitoxantrone? Experimental autoimmune encephalomyelitis study in rats. <i>BMC Neuroscience</i> , 2022, 23, 11.	1.9	2
2	The $\alpha 7$ nAChR allosteric modulator PNU-120596 amends neuroinflammatory and motor consequences of parkinsonism in rats: Role of JAK2/NF- κ B/GSK3 β / TNF- α pathway. <i>Biomedicine and Pharmacotherapy</i> , 2022, 148, 112776.	5.6	4
3	Pectin coated nanostructured lipid carriers for targeted piperine delivery to hepatocellular carcinoma. <i>International Journal of Pharmaceutics</i> , 2022, 619, 121712.	5.2	18
4	Intranasal Oxytocin Attenuates Cognitive Impairment, β -Amyloid Burden and Tau Deposition in Female Rats with Alzheimer's Disease: Interplay of ERK1/2/GSK3 β /Caspase-3. <i>Neurochemical Research</i> , 2022, 47, 2345-2356.	3.3	15
5	Valsartan solid lipid nanoparticles integrated hydrogel: A challenging repurposed use in the treatment of diabetic foot ulcer, in-vitro/in-vivo experimental study. <i>International Journal of Pharmaceutics</i> , 2021, 592, 120091.	5.2	30
6	Modulation by Antenatal Therapies of Cardiovascular and Renal Programming in Male and Female Offspring of Preeclamptic Rats. <i>FASEB Journal</i> , 2021, 35, .	0.5	0
7	The effective interplay of (non-) selective NSAIDs with neostigmine in animal models of analgesia and inflammation. <i>BMC Pharmacology & Toxicology</i> , 2021, 22, 24.	2.4	3
8	Prenatal Endothelin or Thromboxane Receptor Antagonism Surpasses Sympathoinhibition in Managing Cardiovascular and Renal Malfunctions in Preeclamptic Rats. <i>FASEB Journal</i> , 2021, 35, .	0.5	0
9	Oral genistein-loaded phytosomes with enhanced hepatic uptake, residence and improved therapeutic efficacy against hepatocellular carcinoma. <i>International Journal of Pharmaceutics</i> , 2021, 601, 120564.	5.2	28
10	Neuroprotective role of galantamine with/without physical exercise in experimental autoimmune encephalomyelitis in rats. <i>Life Sciences</i> , 2021, 277, 119459.	4.3	9
11	Modulation by antenatal therapies of cardiovascular and renal programming in male and female offspring of preeclamptic rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2021, 394, 2273-2287.	3.0	5
12	Prenatal endothelin or thromboxane receptor antagonism surpasses sympathoinhibition in improving cardiorenal malfunctions in preeclamptic rats. <i>Toxicology and Applied Pharmacology</i> , 2021, 426, 115615.	2.8	3
13	Galantamine nanoparticles outperform oral galantamine in an Alzheimer's rat model: pharmacokinetics and pharmacodynamics. <i>Nanomedicine</i> , 2021, 16, 1281-1296.	3.3	11
14	Polymyxin B prevents the development of adjuvant arthritis via modulation of TLR/Cox-2 signaling pathway. <i>Life Sciences</i> , 2020, 259, 118250.	4.3	5
15	Galantamine in rheumatoid arthritis: A cross talk of parasympathetic and sympathetic system regulates synovium-derived microRNAs and related pathogenic pathways. <i>European Journal of Pharmacology</i> , 2020, 883, 173315.	3.5	6
16	Enhanced mitochondrial biogenesis is associated with the ameliorative action of creatine supplementation in rat soleus and cardiac muscles. <i>Experimental and Therapeutic Medicine</i> , 2020, 19, 384-392.	1.8	3
17	The role of $\alpha 7$ nAChR in controlling the anti-inflammatory/anti-arthritic action of galantamine. <i>Biochemical Pharmacology</i> , 2019, 170, 113665.	4.4	20
18	Controlled release Ibu-cryobarrriers for the prevention of post-operative adhesions: In-vitro/in-vivo comparative study. <i>International Journal of Pharmaceutics</i> , 2019, 565, 70-82.	5.2	6

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19	Effect of galantamine on adjuvant-induced arthritis in rats. European Journal of Pharmacology, 2015, 764, 547-553.	3.5	40
20	Evaluation of the effect of losartan and methotrexate combined therapy in adjuvant-induced arthritis in rats. European Journal of Pharmacology, 2013, 698, 421-428.	3.5	48