Xi Jiang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9886658/publications.pdf

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13	671	933447 10	1199594 12
papers	citations	h-index	g-index

13	13	13	1002
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Ferulic acid improves motor function induced by spinal cord injury in rats via inhibiting neuroinflammation and apoptosis. Acta Cirurgica Brasileira, 2021, 36, e360705.	0.7	8
2	Lipopolysaccharide-induced depression is associated with estrogen receptor-Î±/SIRT1/NF-ÎºB signaling pathway in old female mice. Neurochemistry International, 2021, 148, 105097.	3.8	14
3	Irisin protects female mice with LPS-induced endometritis through the AMPK/NF-ÎºB pathway.. Iranian Journal of Basic Medical Sciences, 2021, 24, 1247-1253.	1.0	2
4	Role of AMPK/SIRT1-SIRT3 signaling pathway in affective disorders in unpredictable chronic mild stress mice. Neuropharmacology, 2020, 165, 107925.	4.1	17
5	Irisin Protects Against Motor Dysfunction of Rats with Spinal Cord Injury via Adenosine 5'-Monophosphate (AMP)-Activated Protein Kinase-Nuclear Factor Kappa-B Pathway. Frontiers in Pharmacology, 2020, 11, 582484.	3.5	16
6	RNA Demethylase ALKBH5 Selectively Promotes Tumorigenesis and Cancer Stem Cell Self-Renewal in Acute Myeloid Leukemia. Cell Stem Cell, 2020, 27, 64-80.e9.	11.1	225
7	ALKBH5 Functions As an Oncogene in Acute Myeloid Leukemia. Blood, 2018, 132, 3910-3910.	1.4	0
8	Proanthocyanidin prevents lipopolysaccharide-induced depressive-like behavior in mice via neuroinflammatory pathway. Brain Research Bulletin, 2017, 135, 40-46.	3.0	66
9	The effects of fisetin on lipopolysaccharide-induced depressive-like behavior in mice. Metabolic Brain Disease, 2016, 31, 1011-1021.	2.9	41
10	Trans-astaxanthin attenuates lipopolysaccharide-induced neuroinflammation and depressive-like behavior in mice. Brain Research, 2016, 1649, 30-37.	2.2	53
11	Using NGF heparin-poloxamer thermosensitive hydrogels to enhance the nerve regeneration for spinal cord injury. Acta Biomaterialia, 2016, 29, 71-80.	8.3	97
12	Functional and pathological improvements of the hearts in diabetes model by the combined therapy of bFGF-loaded nanoparticles with ultrasound-targeted microbubble destruction. Journal of Controlled Release, 2014, 186, 22-31.	9.9	43
13	Gelatin nanostructured lipid carriers-mediated intranasal delivery of basic fibroblast growth factor enhances functional recovery in hemiparkinsonian rats. Nanomedicine: Nanotechnology, Biology, and Medicine, 2014, 10, 755-764.	3.3	89