

Mohammed Al-Hawwas

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

394
citations

840728

11
h-index

794568

19
g-index

28
all docs

28
docs citations

28
times ranked

644
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Urine Stem Cell-Derived Extracellular Vesicles Reveals B Cell Stimulating Cargo. <i>International Journal of Molecular Sciences</i> , 2021, 22, 459.	4.1	14
2	Effect of Sutellarin on Neurogenesis in Neonatal Hypoxia-Ischemia Rat Model: Potential Mechanisms of Action. <i>The American Journal of Chinese Medicine</i> , 2021, 49, 677-703.	3.8	9
3	A New Approach to Model Sporadic Alzheimer's Disease by Intracerebroventricular Streptozotocin Injection in APP/PS1 Mice. <i>Molecular Neurobiology</i> , 2021, 58, 3692-3711.	4.0	10
4	Urine stem cells are equipped to provide B cell survival signals. <i>Stem Cells</i> , 2021, 39, 803-818.	3.2	7
5	Overexpression of miR-124 Protects Against Neurological Dysfunction Induced by Neonatal Hypoxic-Ischemic Brain Injury. <i>Cellular and Molecular Neurobiology</i> , 2020, 40, 737-750.	3.3	18
6	MicroRNA339 Targeting PDXK Improves Motor Dysfunction and Promotes Neurite Growth in the Remote Cortex Subjected to Spinal Cord Transection. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 577.	3.7	6
7	Pro-BDNF Knockout Causes Abnormal Motor Behaviours and Early Death in Mice. <i>Neuroscience</i> , 2020, 438, 145-157.	2.3	7
8	Conversion of human urine-derived cells into neuron-like cells by small molecules. <i>Molecular Biology Reports</i> , 2020, 47, 2713-2722.	2.3	11
9	Coating Materials for Neural Stem/Progenitor Cell Culture and Differentiation. <i>Stem Cells and Development</i> , 2020, 29, 463-474.	2.1	20
10	COX5A over-expression protects cortical neurons from hypoxic ischemic injury in neonatal rats associated with TPI up-regulation. <i>BMC Neuroscience</i> , 2020, 21, 18.	1.9	11
11	DPYSL2 is a novel regulator for neural stem cell differentiation in rats: revealed by Panax notoginseng saponin administration. <i>Stem Cell Research and Therapy</i> , 2020, 11, 155.	5.5	17
12	Single-nucleotide polymorphism screening and RNA sequencing of key messenger RNAs associated with neonatal hypoxic-ischemia brain damage. <i>Neural Regeneration Research</i> , 2020, 15, 86.	3.0	13
13	Enzyme responsive copolymer micelles enhance the anti-biofilm efficacy of the antiseptic chlorhexidine. <i>International Journal of Pharmaceutics</i> , 2019, 566, 329-341.	5.2	30
14	The Long-Term Effects of Ethanol and Corticosterone on the Mood-Related Behaviours and the Balance Between Mature BDNF and proBDNF in Mice. <i>Journal of Molecular Neuroscience</i> , 2019, 69, 60-68.	2.3	13
15	A Novel Role of VEGFC in Cerebral Ischemia With Lung Injury. <i>Frontiers in Neuroscience</i> , 2019, 13, 479.	2.8	2
16	Knockout of p75 neurotrophin receptor attenuates the hyperphosphorylation of Tau in pR5 mouse model. <i>Aging</i> , 2019, 11, 6762-6791.	3.1	17
17	Small Molecules for Neural Stem Cell Induction. <i>Stem Cells and Development</i> , 2018, 27, 297-312.	2.1	21
18	A direct and non-invasive method for kidney delivery of therapeutics in mice. <i>MethodsX</i> , 2018, 5, 1440-1446.	1.6	2

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19	Facial vein injection of human cells in severe combined immunodeficiency (SCID) neonatal mice. <i>MethodsX</i> , 2018, 5, 1281-1286.	1.6	1
20	Microarray Expression Profiles of lncRNAs and mRNAs in Postoperative Cognitive Dysfunction. <i>Frontiers in Neuroscience</i> , 2018, 12, 694.	2.8	28
21	Urine-derived cells for human cell therapy. <i>Stem Cell Research and Therapy</i> , 2018, 9, 189.	5.5	58
22	Isolation and characterization of a nodavirus associated with mass mortality in Asian seabass (<i>Lates</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.0	22
23	In search of the genetic footprints of Sumerians: a survey of Y-chromosome and mtDNA variation in the Marsh Arabs of Iraq. <i>BMC Evolutionary Biology</i> , 2011, 11, 288.	3.2	48