

Bushra Wali

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

686
citations

759233

12
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

1026
citing authors

#	ARTICLE	IF	CITATIONS
1	Osteopontin as a biomarker for COVID-19 severity and multisystem inflammatory syndrome in children: A pilot study. <i>Experimental Biology and Medicine</i> , 2022, 247, 145-151.	2.4	13
2	Prophylactic progesterone prevents adverse behavioural and neurocognitive effects of neonatal anaesthesia exposure in rat. <i>British Journal of Anaesthesia</i> , 2022, 128, 301-310.	3.4	10
3	Plasma osteopontin may predict neuroinflammation and the severity of pediatric traumatic brain injury. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, 35-43.	4.3	18
4	Neurocognitive Outcomes in a Cisternal Blood Injection Murine Model of Subarachnoid Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105249.	1.6	5
5	Vitamin D deficiency increases blood-brain barrier dysfunction after ischemic stroke in male rats. <i>Experimental Neurology</i> , 2019, 312, 63-71.	4.1	34
6	Development of a novel progesterone analog in the treatment of traumatic brain injury. <i>Neuropharmacology</i> , 2019, 145, 292-298.	4.1	9
7	Effect of Progesterone on Cerebral Vasospasm and Neurobehavioral Outcomes in a Rodent Model of Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2018, 110, e150-e159.	1.3	17
8	On the Limitations of Progesterone Treatment in Very Severe Traumatic Brain Injury: What Can Be Learned from Allitt et al., "Progesterone Exacerbates Short-Term Effects of Traumatic Brain Injury". <i>Journal of Neurotrauma</i> , 2017, 34, 1488-1489.	3.4	0
9	Intralipid Vehicle Does Not Interfere with the Efficacy of Progesterone in Attenuating Edema following Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2017, 34, 2183-2186.	3.4	5
10	Progesterone improves long-term functional and histological outcomes after permanent stroke in older rats. <i>Behavioural Brain Research</i> , 2016, 305, 46-56.	2.2	22
11	Evaluating the neurotherapeutic potential of a water-soluble progesterone analog after traumatic brain injury in rats. <i>Neuropharmacology</i> , 2016, 109, 148-158.	4.1	14
12	Vitamin D Prevents Hypoxia/Reoxygenation-Induced Blood-Brain Barrier Disruption via Vitamin D Receptor-Mediated NF- κ B Signaling Pathways. <i>PLoS ONE</i> , 2015, 10, e0122821.	2.5	105
13	Prophylactic Edaravone Prevents Transient Hypoxic-Ischemic Brain Injury. <i>Stroke</i> , 2015, 46, 1947-1955.	2.0	43
14	Progesterone Attenuates Hemorrhagic Transformation after Delayed tPA Treatment in an Experimental Model of Stroke in Rats: Involvement of the VEGF-MMP Pathway. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2014, 34, 72-80.	4.3	87
15	Progesterone in experimental permanent stroke: a dose-response and therapeutic time-window study. <i>Brain</i> , 2014, 137, 486-502.	7.6	73
16	Improved behavioral outcomes after progesterone administration in aged male rats with traumatic brain injury. <i>Restorative Neurology and Neuroscience</i> , 2011, 29, 61-71.	0.7	39
17	Direct inhibition of the mitochondrial permeability transition pore: A possible mechanism for better neuroprotective effects of allopregnanolone over progesterone. <i>Brain Research</i> , 2009, 1263, 165-173.	2.2	99
18	Progesterone inhibits ischemic brain injury in a rat model of permanent middle cerebral artery occlusion. <i>Restorative Neurology and Neuroscience</i> , 2007, 25, 151-9.	0.7	93