Anders HÃ¥nell

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	ICP, CPP, and PRx in traumatic brain injury and aneurysmal subarachnoid hemorrhage: association of insult intensity and duration with clinical outcome. Journal of Neurosurgery, 2023, 138, 446-453.	1.6	10
2	Low intracranial pressure variability is associated with delayed cerebral ischemia and unfavorable outcome in aneurysmal subarachnoid hemorrhage. Journal of Clinical Monitoring and Computing, 2022, 36, 569-578.	1.6	8
3	Association of Arterial Metabolic Content with Cerebral Blood Flow Regulation and Cerebral Energy Metabolism–A Multimodality Analysis in Aneurysmal Subarachnoid Hemorrhage. Journal of Intensive Care Medicine, 2022, 37, 1442-1450.	2.8	3
4	Intracranial pressure- and cerebral perfusion pressure threshold-insults in relation to cerebral energy metabolism in aneurysmal subarachnoid hemorrhage. Acta Neurochirurgica, 2022, 164, 1001-1014.	1.7	8
5	Prognosis in moderate-severe traumatic brain injury in a Swedish cohort and external validation of the IMPACT models. Acta Neurochirurgica, 2022, 164, 615-624.	1.7	4
6	Cerebral Blood Flow and Oxygen Delivery in Aneurysmal Subarachnoid Hemorrhage: Relation to Neurointensive Care Targets. Neurocritical Care, 2022, 37, 281-292.	2.4	7
7	How Can a Punch Knock You Out?. Frontiers in Neurology, 2020, 11, 570566.	2.4	3
8	COX-2 Inhibition by Diclofenac Is Associated With Decreased Apoptosis and Lesion Area After Experimental Focal Penetrating Traumatic Brain Injury in Rats. Frontiers in Neurology, 2019, 10, 811.	2.4	18
9	Discovery reliability. Journal of Cerebral Blood Flow and Metabolism, 2019, 39, 1185-1187.	4.3	1
10	The case for introducing pre-registered confirmatory pharmacological pre-clinical studies. Journal of Cerebral Blood Flow and Metabolism, 2018, 38, 749-754.	4.3	2
11	Computer graphics for the microscopist. Journal of Clinical Pathology, 2018, 71, e1-e1.	2.0	0
12	Diffuse traumatic axonal injury in mice induces complex behavioural alterations that are normalized by neutralization of interleukin-1β. European Journal of Neuroscience, 2016, 43, 1016-1033.	2.6	19
13	Traumatic brain injury-induced axonal phenotypes react differently to treatment. Acta Neuropathologica, 2015, 129, 317-332.	7.7	43
14	Increased Network Excitability Due to Altered Synaptic Inputs to Neocortical Layer V Intact and Axotomized Pyramidal Neurons after Mild Traumatic Brain Injury. Journal of Neurotrauma, 2015, 32, 1590-1598.	3.4	25
15	Structured evaluation of rodent behavioral tests used in drug discovery research. Frontiers in Behavioral Neuroscience, 2014, 8, 252.	2.0	121
16	Mild traumatic brain injury in the mouse induces axotomy primarily within the axon initial segment. Acta Neuropathologica, 2013, 126, 59-74.	7.7	80
17	Plasticity of the contralateral motor cortex following focal traumatic brain injury in the rat. Restorative Neurology and Neuroscience, 2013, 31, 73-85.	0.7	34
18	Functional and Histological Outcome after Focal Traumatic Brain Injury Is Not Improved in Conditional EphA4 Knockout Mice. Journal of Neurotrauma, 2012, 29, 2660-2671.	3.4	18

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19	Facilitated Assessment of Tissue Loss Following Traumatic Brain Injury. Frontiers in Neurology, 2012, 3, 29.	2.4	12
20	Neutralization of interleukin-1β reduces cerebral edema and tissue loss and improves late cognitive outcome following traumatic brain injury in mice. European Journal of Neuroscience, 2011, 34, 110-123.	2.6	126
21	Genetic Deletion and Pharmacological Inhibition of Nogo-66 Receptor Impairs Cognitive Outcome after Traumatic Brain Injury in Mice. Journal of Neurotrauma, 2010, 27, 1297-1309.	3.4	42
22	Neutralization of interleukinâ€1β modifies the inflammatory response and improves histological and cognitive outcome following traumatic brain injury in mice. European Journal of Neuroscience, 2009, 30, 385-396.	2.6	174
23	Functional outcome is impaired following traumatic brain injury in aging Nogo-A/B-deficient mice. Neuroscience, 2009, 163, 540-551.	2.3	36
24	Nandrolone decanoate administration elevates hippocampal prodynorphin mRNA expression and impairs Morris water maze performance in male rats. Neuroscience Letters, 2009, 467, 189-193.	2.1	40