

Khalid A Hanafy

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

967
citations

643344

15
h-index

721071

23
g-index

24
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docs citations

24
times ranked

1441
citing authors

#	ARTICLE	IF	CITATIONS
1	Sodium Variability and Probability of Vasospasm in Patients with Aneurysmal Subarachnoid Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106186.	0.7	9
2	Microglial TLR4 is Critical for Neuronal Injury and Cognitive Dysfunction in Subarachnoid Hemorrhage. <i>Neurocritical Care</i> , 2022, 37, 761-769.	1.2	12
3	A Cohort Comparison Analysis of Fixed Pressure Ventriculoperitoneal Shunt Valves With Programmable Valves for Hydrocephalus Following Nontraumatic Subarachnoid Hemorrhage. <i>Operative Neurosurgery</i> , 2020, 18, 374-383.	0.4	11
4	The role of TLR4 and HO-1 in neuroinflammation after subarachnoid hemorrhage. <i>Journal of Neuroscience Research</i> , 2020, 98, 549-556.	1.3	30
5	Defining the Mechanism of Subarachnoid Hemorrhage-Induced Pyrexia. <i>Neurotherapeutics</i> , 2020, 17, 1160-1169.	2.1	6
6	In Reply: Effect of Blood Pressure Variability During the Acute Period of Subarachnoid Hemorrhage on Functional Outcomes. <i>Neurosurgery</i> , 2020, 87, E430-E431.	0.6	3
7	Cell Death and Recovery in Traumatic Brain Injury. <i>Neurotherapeutics</i> , 2020, 17, 446-456.	2.1	71
8	Macrophage CD163 expression in cerebrospinal fluid: association with subarachnoid hemorrhage outcome. <i>Journal of Neurosurgery</i> , 2019, 131, 47-53.	0.9	19
9	Heme detoxification by heme oxygenase-1 reinstates proliferative and immune balances upon genotoxic tissue injury. <i>Cell Death and Disease</i> , 2019, 10, 72.	2.7	35
10	Rationale and Current Evidence for Testing Iron Chelators for Treating Stroke. <i>Current Cardiology Reports</i> , 2019, 21, 20.	1.3	13
11	Soluble Fms-Like Tyrosine Kinase 1 (sFlt-1) and Risk of Cerebral Vasospasm After Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2017, 108, 84-89.	0.7	5
12	Carbon Monoxide Preserves Circadian Rhythm to Reduce the Severity of Subarachnoid Hemorrhage in Mice. <i>Stroke</i> , 2017, 48, 2565-2573.	1.0	41
13	The Effect of Positive End-Expiratory Pressure on Intracranial Pressure and Cerebral Hemodynamics. <i>Neurocritical Care</i> , 2017, 26, 174-181.	1.2	84
14	Heme oxygenase-1-mediated neuroprotection in subarachnoid hemorrhage via intracerebroventricular deferoxamine. <i>Journal of Neuroinflammation</i> , 2016, 13, 244.	3.1	45
15	Predictors of extubation success in acute ischemic stroke patients. <i>Journal of the Neurological Sciences</i> , 2016, 368, 191-194.	0.3	8
16	Microglia regulate blood clearance in subarachnoid hemorrhage by heme oxygenase-1. <i>Journal of Clinical Investigation</i> , 2015, 125, 2609-2625.	3.9	160
17	The role of microglia and the TLR4 pathway in neuronal apoptosis and vasospasm after subarachnoid hemorrhage. <i>Journal of Neuroinflammation</i> , 2013, 10, 83.	3.1	144
18	Carbon Monoxide and the Brain: Time to Rethink the Dogma. <i>Current Pharmaceutical Design</i> , 2013, 19, 2771-2775.	0.9	50

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19	Antioxidant Strategies in Neurocritical Care. <i>Neurotherapeutics</i> , 2012, 9, 44-55.	2.1	23
20	Regulation of remyelination in multiple sclerosis. <i>FEBS Letters</i> , 2011, 585, 3821-3828.	1.3	77
21	Brain interstitial fluid TNF- α after subarachnoid hemorrhage. <i>Journal of the Neurological Sciences</i> , 2010, 291, 69-73.	0.3	58
22	Cerebral inflammatory response and predictors of admission clinical grade after aneurysmal subarachnoid hemorrhage. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 22-25.	0.8	30
23	Relationship between brain interstitial fluid tumor necrosis factor- α and cerebral vasospasm after aneurysmal subarachnoid hemorrhage. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 853-856.	0.8	30
24	An overview on microglial origin, distribution, and phenotype in Alzheimer's disease. <i>Journal of Cellular Physiology</i> , 0, , .	2.0	3