

Vijay Letchuman

List of Publications by Year in descending order

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papers

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1307594

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docs citations

17
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrocephalus in Pediatric Traumatic Brain Injury: National Incidence, Risk Factors, and Outcomes in 124,444 Hospitalized Patients. <i>Pediatric Neurology</i> , 2018, 80, 70-76.	2.1	20
2	Awake spinal surgery: simplifying the learning curve with a patient selection algorithm. <i>Neurosurgical Focus</i> , 2021, 51, E2.	2.3	19
3	Nationwide incidence and risk factors for posttraumatic seizures in children with traumatic brain injury. <i>Journal of Neurosurgery: Pediatrics</i> , 2018, 22, 684-693.	1.3	18
4	Central Vein Sign Profile of Newly Developing Lesions in Multiple Sclerosis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2022, 9, .	6.0	17
5	Oxygen tension, H ₂ S, and NO bioavailability: is there an interaction?. <i>Journal of Applied Physiology</i> , 2016, 120, 263-270.	2.5	14
6	Differential arterial and venous endothelial redox responses to oxidative stress. <i>Microcirculation</i> , 2018, 25, e12486.	1.8	14
7	Hyponatremia in Guillain-Barré Syndrome. <i>Journal of Clinical Neuromuscular Disease</i> , 2017, 18, 207-217.	0.7	10
8	Brainstem and Cerebellar Involvement in Ramsay Hunt Syndrome. <i>Case Reports in Otolaryngology</i> , 2019, 2019, 1-5.	0.2	8
9	Inferior Clinical Outcomes for Patients with Medicaid Insurance After Surgery for Degenerative Lumbar Spondylolisthesis: A Prospective Registry Analysis of 608 Patients. <i>World Neurosurgery</i> , 2022, 164, e1024-e1033.	1.3	4
10	Trends in Academic Misrepresentation in Neurological Surgery Residency Applicants: A 2-Year Analysis. <i>World Neurosurgery</i> , 2021, 151, e988-e994.	1.3	3
11	Bone grafting and biologics for spinal fusion in the pediatric population: current understanding and future perspective. <i>Neurosurgical Focus</i> , 2021, 50, E8.	2.3	3
12	Lesion size and shape in central vein sign assessment for multiple sclerosis diagnosis: An in vivo and postmortem MRI study. <i>Multiple Sclerosis Journal</i> , 2022, 28, 1891-1902.	3.0	2
13	Experimental animal models for the study of moyamoya disease. <i>Neurosurgical Focus</i> , 2021, 51, E4.	2.3	1
14	212 Hydrocephalus in Pediatric Traumatic Brain Injury. <i>Neurosurgery</i> , 2017, 64, 257.	1.1	0
15	Acute Inflammatory Demyelinating Polyneuropathy With Bowel and Bladder Incontinence Following COVID-19 Infection. <i>Cureus</i> , 2021, 13, e17896.	0.5	0
16	Abstract WP410: Short-Term Outcomes in Pediatric Ischemic Stroke: An Analysis of the Nationwide Inpatient Sample, 2002-2011. <i>Stroke</i> , 2016, 47, .	2.0	0
17	Abstract TP161: Gastrointestinal Bowel Obstruction in Acute Ischemic Stroke: Incidence, Risk Factors, and Outcomes. <i>Stroke</i> , 2016, 47, .	2.0	0