

# Carrie R Muh

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

625  
citations

567247  
15  
h-index

610883  
24  
g-index

52  
all docs

52  
docs citations

52  
times ranked

1273  
citing authors

#	ARTICLE	IF	CITATIONS
1	Endovascular Thrombectomy for Pediatric Acute Ischemic Stroke. <i>Stroke</i> , 2022, 53, 1530-1539.	2.0	18
2	Timing of Intra-abdominal Surgery and Ventriculoperitoneal Shunt Placement in the Pediatric Population: Risk of Shunt Infection. <i>Neurosurgery</i> , 2022, 68, 91-91.	1.1	0
3	An institutional report of heparin induced thrombocytopenia type II in aneurysmal subarachnoid hemorrhage patients. <i>Interventional Neuroradiology</i> , 2022, , 159101992210916.	1.1	1
4	Responsive Neurostimulation Targeting the Anterior, Centromedian and Pulvinar Thalamic Nuclei and the Detection of Electrographic Seizures in Pediatric and Young Adult Patients. <i>Frontiers in Human Neuroscience</i> , 2022, 16, 876204.	2.0	15
5	Acute subdural hematomas secondary to aneurysmal subarachnoid hemorrhage confer poor prognosis: a national perspective. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 426-429.	3.3	3
6	Fatal Cerebral Edema in a Child With COVID-19. <i>Pediatric Neurology</i> , 2021, 114, 77-78.	2.1	26
7	Middle Meningeal Artery Embolization Using Combined Particle Embolization and <i>n</i> -BCA with the Dextrose 5% in Water Push Technique for Chronic Subdural Hematomas: A Prospective Safety and Feasibility Study. <i>American Journal of Neuroradiology</i> , 2021, 42, 916-920.	2.4	13
8	Image quality of EOS low-dose radiography in comparison with conventional radiography for assessment of ventriculoperitoneal shunt integrity. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 27, 375-381.	1.3	1
9	Ventriculomegaly and postoperative lateral/third ventricular blood as predictors of cerebrospinal fluid diversion following posterior fossa tumor resection. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 28, 533-543.	1.3	4
10	Non-Operative Management of a Pediatric Patient With Bilateral Subdural Hematomas in the Setting of Ruptured Arachnoid Cyst. <i>Cureus</i> , 2021, 13, e20099.	0.5	1
11	Global Perspectives on Task Shifting and Task Sharing in Neurosurgery. <i>World Neurosurgery</i> : X, 2020, 6, 100060.	1.1	35
12	COVID-19-Induced Neurovascular Injury: a Case Series with Emphasis on Pathophysiological Mechanisms. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2109-2125.	0.6	19
13	Outcomes in children undergoing posterior fossa decompression and duraplasty with and without tonsillar reduction for Chiari malformation type I and syringomyelia: a pilot prospective multicenter cohort study. <i>Journal of Neurosurgery: Pediatrics</i> , 2020, 25, 21-29.	1.3	10
14	Magnetic resonance-guided stereotactic laser ablation therapy for the treatment of pediatric brain tumors: a multiinstitutional retrospective study. <i>Journal of Neurosurgery: Pediatrics</i> , 2020, 26, 13-21.	1.3	14
15	Cortical stimulation mapping for localization of visual and auditory language in pediatric epilepsy patients. <i>Journal of Neurosurgery: Pediatrics</i> , 2020, 25, 168-177.	1.3	2
16	Multimodality Language Mapping Using Cortical Stimulation in Paediatric Patients With Epilepsy. <i>Neurosurgery</i> , 2019, 66, 310-652.	1.1	0
17	Characterization of Perinatal Risk Factors and Complications Associated With Nonsyndromic Craniosynostosis. <i>Journal of Craniofacial Surgery</i> , 2019, 30, 334-338.	0.7	5
18	MRI-guided laser interstitial thermal therapy in an infant with tuberous sclerosis: technical case report. <i>Journal of Neurosurgery: Pediatrics</i> , 2019, 23, 92-97.	1.3	17

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19	Somatic <i>SLC35A2</i> variants in the brain are associated with intractable neocortical epilepsy. <i>Annals of Neurology</i> , 2018, 83, 1133-1146.	5.3	95
20	Cortical Language Areas and Plasticity in Pediatric Patients With Epilepsy: A Review. <i>Pediatric Neurology</i> , 2018, 78, 3-12.	2.1	28
21	Delayed Cranial Vault Reconstruction for Craniosynostosis: Do Sociodemographic Barriers to Care Have Implications for Outcomes?. <i>Journal of the American College of Surgeons</i> , 2018, 227, S206.	0.5	0
22	330 Socioeconomic Factors, Perioperative Complications, and 30-Day Readmission Rates Associated With Delayed Referral for Cranial Vault Reconstruction for Craniosynostosis. <i>Neurosurgery</i> , 2018, 65, 132-133.	1.1	0
23	Socioeconomic Factors, Perioperative Complications, and 30-Day Readmission Rates Associated With Delayed Cranial Vault Reconstruction for Craniosynostosis. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 1767-1771.	0.7	18
24	Complications following pediatric cranioplasty after decompressive craniectomy: a multicenter retrospective study. <i>Journal of Neurosurgery: Pediatrics</i> , 2018, 22, 225-232.	1.3	51
25	Risk Factors for Delayed Referral to a Craniofacial Specialist for Treatment of Craniosynostosis. <i>Journal of Pediatrics</i> , 2017, 186, 165-171.e2.	1.8	23
26	Temporary Lumbar Drain as Treatment for Pediatric Fulminant Idiopathic Intracranial Hypertension. <i>Journal of Neuro-Ophthalmology</i> , 2017, 37, 126-132.	0.8	22
27	Shunt freedom and clinical resolution of idiopathic intracranial hypertension after bariatric surgery in the pediatric population: report of 3 cases. <i>Journal of Neurosurgery: Pediatrics</i> , 2017, 20, 511-516.	1.3	9
28	Rates and predictors of success and failure in repeat epilepsy surgery: A meta-analysis and systematic review. <i>Epilepsia</i> , 2017, 58, 2133-2142.	5.1	66
29	Morphometric Analysis of Predictors of Cervical Syrx Formation in the Setting of Chiari I Malformation. <i>Pediatric Neurosurgery</i> , 2016, 51, 137-141.	0.7	13
30	Current and Emerging Surgical Therapies for Severe Pediatric Epilepsies. <i>Seminars in Pediatric Neurology</i> , 2016, 23, 143-150.	2.0	16
31	Preface to Clinical Neurosurgery Volume 63, Proceedings of the Congress of Neurological Surgeons 2015 Annual Meeting. <i>Neurosurgery</i> , 2016, 63, N1.	1.1	0
32	127â€fMultimodality Word-Finding Distinctions in Pediatric Cortical Stimulation Mapping. <i>Neurosurgery</i> , 2016, 63, 152.	1.1	1
33	Preface to Clinical Neurosurgery Volume 62, Proceedings of the Congress of Neurological Surgeons 2014 Annual Meeting. <i>Neurosurgery</i> , 2015, 62, N1.	1.1	1
34	Preface to Clinical Neurosurgery Volume 61, Proceedings of the Congress of Neurological Surgeons 2013 Annual Meeting. <i>Neurosurgery</i> , 2014, 61, N1.	1.1	0
35	PTEN status mediates 2ME2 anti-tumor efficacy in preclinical glioblastoma models: role of HIF1Î± suppression. <i>Journal of Neuro-Oncology</i> , 2014, 116, 89-97.	2.9	17
36	Inflammatory Pseudotumor of the Lateral Ventricle in a Pediatric Patient. <i>Pediatric Neurosurgery</i> , 2012, 48, 374-378.	0.7	1

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37	Growth Hormoneâ€“Secreting Tumors. , 2012, , 215-220.		0
38	Pituitary Tumors. , 2012, , 621-644.		1
39	Clinical Problem Solving: Monster on the Hookâ€“Case Problems in Neurosurgery. Neurosurgery, 2011, 68, E874-E882.	1.1	2
40	Discrete cerebral hypothermia in the management of traumatic brain injury: a randomized controlled trial. Journal of Neurosurgery, 2009, 110, 1256-1264.	1.6	58
41	PI-3 Kinase-PTEN Signaling Node: An Intercept Point for the Control of Angiogenesis. Current Pharmaceutical Design, 2009, 15, 380-388.	1.9	18
42	Acute ischemic strokes in patients with developmental disabilities: A cross-sectional analysis. Interventional Neuroradiology, 0, , 159101992211103.	1.1	0