

Omar A Choudhri

List of Publications by Year in descending order

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52
papers

508
citations

933447

10
h-index

713466

21
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53
all docs

53
docs citations

53
times ranked

1033
citing authors

#	ARTICLE	IF	CITATIONS
1	Carotid artery revascularization using the Walrus balloon guide catheter: safety and feasibility from a US multicenter experience. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 709-717.	3.3	5
2	Endoscopic fenestration of a giant frontal arachnoid cyst: Operative technique and anatomical nuances. <i>Clinical Case Reports (discontinued)</i> , 2022, 10, e05386.	0.5	0
3	The Pennsylvania Postmarket Multicenter Experience With Flow Redirection Endoluminal Device. <i>Neurosurgery</i> , 2022, 91, 280-285.	1.1	4
4	Tentorial Dural Arteriovenous Fistulas as a Cause of Thalamic Edema: 2 Cases of an Important Differential Diagnosis to Consider. <i>Neurohospitalist, The</i> , 2021, 11, 33-39.	0.8	3
5	Detection of Angiographically Occult Ruptured Basilar Sidewall Perforator Aneurysm by Vessel Wall MR Imaging. <i>Neurohospitalist, The</i> , 2021, 11, 156-159.	0.8	4
6	Microsurgical Treatment of a Complex Cognard V Tentorial Dural Fistula with Superior Cerebellar Artery Supply. <i>World Neurosurgery</i> , 2021, 146, 14.	1.3	0
7	Direct Tumoral Puncture Onyx Embolization for a Juvenile Nasopharyngeal Angiofibroma in a Hybrid Neurointerventional Suite. <i>World Neurosurgery</i> , 2021, 147, 7.	1.3	2
8	Microsurgical Resection and Stabilization of a Giant Spinal Schwannoma: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021, 20, E439-E439.	0.8	0
9	Application of Advanced Technology During Resection of Posterior Fossa Arteriovenous Malformations: 2 Sister Cases. <i>World Neurosurgery</i> , 2021, 146, 215-216.	1.3	0
10	Microsurgical Clip Reconstruction of a Ruptured Internal Carotid Artery Terminus Blister Aneurysm Using a Reverse Picket Fence Technique. <i>Operative Neurosurgery</i> , 2021, 21, E187-E192.	0.8	0
11	Resolution of hypoglossal nerve palsy after coil embolization of an anterior condylar confluence fistula. <i>British Journal of Neurosurgery</i> , 2021, 35, 562-563.	0.8	0
12	Eagle syndrome: a rare pathology presented in a 3-Dimensional reconstructed view. <i>British Journal of Neurosurgery</i> , 2021, , 1-2.	0.8	1
13	Endovascular Transcarotid Artery Revascularization Using the Walrus Balloon Guide Catheter: Preliminary Experience. <i>World Neurosurgery</i> , 2021, 156, e175-e182.	1.3	1
14	Subarachnoid Hemorrhage as Result of Retrocorporeal Artery Aneurysm Rupture: Rare Sequel of Subclavian Steal Syndrome. <i>World Neurosurgery</i> , 2020, 133, 66-68.	1.3	1
15	Type V Dural Arteriovenous Fistula Supplied by the Artery of Wollschlaeger and Wollschlaeger Causing Cervical Myelopathy and Quadriparesis. <i>World Neurosurgery</i> , 2020, 137, 55-61.	1.3	6
16	Microsurgical Trapping and Excision of Ruptured Mycotic Aneurysms in a Patient with Mitral Valve Endocarditis: A Surgical Technique. <i>World Neurosurgery</i> , 2020, 137, 173.	1.3	0
17	Cervical, intradural extramedullary solitary fibrous tumor of the spinal cord: A case report and review of the literature. <i>Journal of Innovative Optical Health Sciences</i> , 2020, 15, 204-209.	1.0	4
18	Contralateral Transcingulate Resection of Midcingulate Cavernous Malformation. <i>World Neurosurgery</i> , 2019, 129, 389.	1.3	1

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19	Microsurgical excision of a compressive thoracic arachnoid cyst: Technical pearls. Clinical Case Reports (discontinued), 2019, 7, 2289-2290.	0.5	0
20	Endoscopic transcribriform resection of an olfactory groove meningioma and technical nuances. BMJ Case Reports, 2019, 12, e230316.	0.5	1
21	LACE+ Index as Predictor of 30-Day Readmission in Brain Tumor Population. World Neurosurgery, 2019, 127, e443-e448.	1.3	16
22	The LACE+ index fails to predict 30-90 day readmission for supratentorial craniotomy patients: A retrospective series of 238 surgical procedures. Clinical Neurology and Neurosurgery, 2019, 182, 79-83.	1.4	17
23	Microsurgical clipping of a small anterior choroidal artery aneurysm: technical pearls. BMJ Case Reports, 2019, 12, e230085.	0.5	0
24	Microsurgical clipping of an unruptured superiorly projecting ACoM aneurysm in a rotated ACoM complex. Clinical Case Reports (discontinued), 2019, 7, 1112-1113.	0.5	0
25	Microsurgical Clip Reconstruction of Ruptured Dissecting PICA Aneurysm: 2-Dimensional Operative Video. World Neurosurgery, 2019, 126, 285.	1.3	0
26	Microsurgical Clipping of Anterior Choroidal Artery Aneurysms: A Systematic Approach to Reducing Ischemic Complications in an Experience with 146 Patients. Operative Neurosurgery, 2019, 17, 413-423.	0.8	11
27	Aneurysm Dome Excision and Picket Fence Clip Reconstruction of a Previously Coiled Recurrent Giant Middle Cerebral Artery Aneurysm: Technical Nuances. World Neurosurgery, 2019, 127, 24.	1.3	0
28	Microsurgical Clipping of Ophthalmic Aneurysms in an Endovascular Era: Sonopet-Assisted Intradural Clinoidectomy and Other Tenets. World Neurosurgery, 2019, 126, 398.	1.3	4
29	Occult AVM nidus in symptomatic left temporal arteriovenous malformations: operative management strategies in two sister cases. BMJ Case Reports, 2019, 12, e231452.	0.5	0
30	Clipping of a partially thrombosed giant PICA aneurysm associated with the anterior spinal artery. BMJ Case Reports, 2019, 12, e232491.	0.5	0
31	The Effect of Underlying Liver Disease on Perioperative Outcomes Following Craniotomy for Tumor: An American College of Surgeons National Quality Improvement Program Analysis. World Neurosurgery, 2018, 115, e85-e96.	1.3	9
32	Spontaneous regression of an idiopathic arteriovenous fistula of the right vertebral artery. Neuroradiology, 2018, 60, 221-223.	2.2	2
33	Muslin Granuloma Mimicking Parenchymal Hematoma in Patient with Seizures 30 Years After Aneurysm Wrapping. World Neurosurgery, 2018, 120, 129-130.	1.3	1
34	Complete spontaneous regression of cerebral arteriovenous malformation: a case report and review of the literature. Clinical Imaging, 2018, 52, 146-151.	1.5	3
35	Complications Predicting Perioperative Mortality in Patients Undergoing Elective Craniotomy: A Population-Based Study. World Neurosurgery, 2018, 118, e195-e205.	1.3	10
36	Headway Duo microcatheter for cerebral arteriovenous malformation embolization with n-BCA. Journal of NeuroInterventional Surgery, 2016, 8, 1181-1185.	3.3	10

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37	Foramen Magnum Meningioma with Brainstem Compression During Pregnancy. <i>World Neurosurgery</i> , 2016, 91, 671.e9-671.e12.	1.3	3
38	The strokes that killed Churchill, Roosevelt, and Stalin. <i>Neurosurgical Focus</i> , 2016, 41, E7.	2.3	8
39	Management of moyamoya syndrome in patients with Noonan syndrome. <i>Journal of Clinical Neuroscience</i> , 2016, 28, 107-111.	1.5	12
40	Epilepsy: A Disruptive Force in History. <i>World Neurosurgery</i> , 2016, 90, 685-690.	1.3	10
41	Transvenous Approach to Intracranial Arteriovenous Malformations. <i>Neurosurgery</i> , 2015, 77, 644-652.	1.1	37
42	Alberta Stroke Program Early Computed Tomographic Scoring Performance in a Series of Patients Undergoing Computed Tomography and MRI. <i>Stroke</i> , 2015, 46, 407-412.	2.0	118
43	Detection of acute femoral artery ischemia during neuroembolization by somatosensory and motor evoked potential monitoring. <i>Interventional Neuroradiology</i> , 2015, 21, 397-400.	1.1	2
44	Deep cerebral venous thrombosis during pregnancy. <i>British Journal of Neurosurgery</i> , 2015, 29, 52-53.	0.8	1
45	Atypical and Rare Variants of Central Neurocytomas. <i>Neurosurgery Clinics of North America</i> , 2015, 26, 91-98.	1.7	17
46	Use of thromboelastography to tailor dual-antiplatelet therapy in patients undergoing treatment of intracranial aneurysms with the Pipeline embolization device. <i>Journal of NeuroInterventional Surgery</i> , 2015, 7, 425-430.	3.3	25
47	Ventricular endoscopy in the pediatric population: review of indications. <i>Child's Nervous System</i> , 2014, 30, 1625-1643.	1.1	15
48	Endoscopic Resection of a Giant Intradural Retroclival Ectodermal Cyst: Surgical Technique and Literature Review. <i>World Neurosurgery</i> , 2014, 82, 912.e21-912.e26.	1.3	19
49	Flexible Omnidirectional Carbon Dioxide Laser as an Effective Tool for Resection of Brainstem, Supratentorial, and Intramedullary Cavernous Malformations. <i>Operative Neurosurgery</i> , 2014, 10, 34-45.	0.8	9
50	Acute Lung Injury in Patients with Subarachnoid Hemorrhage: A Nationwide Inpatient Sample Study. <i>World Neurosurgery</i> , 2014, 82, e235-e241.	1.3	67
51	Endovascular management of external ventricular drain-associated cerebrovascular injuries. , 2014, 5, 167.		9
52	Combined Endovascular and Microsurgical Management of Complex Cerebral Aneurysms. <i>Frontiers in Neurology</i> , 2013, 4, 108.	2.4	40