Vallabh Janardhan, Faan, Faha, Fsvin

List of Publications by Year in descending order

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48 papers 4,553 citations

30 h-index 206112 48 g-index

49 all docs

49 docs citations

49 times ranked 5605 citing authors

#	Article	IF	Citations
1	Engaging Early-Career Physicians in Medical Device Innovation and Entrepreneurship. Stroke, 2022, 53, STROKEAHA121036866.	2.0	O
2	Global impact of COVID-19 on stroke care. International Journal of Stroke, 2021, 16, 573-584.	5.9	104
3	Cyclical aspiration using a novel mechanical thrombectomy device is associated with a high TICI 3 first pass effect in largeâ€vessel strokes. Journal of Neuroimaging, 2021, 31, 912-924.	2.0	16
4	COVIDâ€19 as a Blood Clotting Disorder Masquerading as a Respiratory Illness: A Cerebrovascular Perspective and Therapeutic Implications for Stroke Thrombectomy. Journal of Neuroimaging, 2020, 30, 555-561.	2.0	41
5	Mechanical Thrombectomy in the Era of the COVID-19 Pandemic: Emergency Preparedness for Neuroscience Teams. Stroke, 2020, 51, 1896-1901.	2.0	100
6	First Pass Effect in Patients Treated With the Trevo Stent-Retriever: A TRACK Registry Study Analysis. Frontiers in Neurology, 2020, 11, 83.	2.4	40
7	Site Experience and Outcomes in the Trevo Acute Ischemic Stroke (TRACK) Multicenter Registry. Stroke, 2019, 50, 2455-2460.	2.0	21
8	TARGET® Intracranial Aneurysm Coiling Prospective Multicenter Registry: Final Analysis of Peri-Procedural and Long-Term Safety and Efficacy Results. Frontiers in Neurology, 2019, 10, 737.	2.4	9
9	Understanding the Radial Force of Stroke Thrombectomy Devices to Minimize Vessel Wall Injury: Mechanical Bench Testing of the Radial Force Generated by a Novel Braided Thrombectomy Assist Device Compared to Laser-Cut Stent Retrievers in Simulated MCA Vessel Diameters. Interventional Neurology. 2019. 8. 206-214.	1.8	16
10	Effect of balloon guide catheter on clinical outcomes and reperfusion in Trevo thrombectomy. Journal of NeuroInterventional Surgery, 2019, 11, 861-865.	3.3	44
11	Intraarterial Thrombolysis as Rescue Therapy for Large Vessel Occlusions. Stroke, 2019, 50, 1003-1006.	2.0	55
12	First Pass Effect. Stroke, 2018, 49, 660-666.	2.0	462
13	TREVO stent-retriever mechanical thrombectomy for acute ischemic stroke secondary to large vessel occlusion registry. Journal of NeuroInterventional Surgery, 2018, 10, 516-524.	3.3	102
14	Clinical and Angiographic Outcomes with the Combined Local Aspiration and Retriever in the North American Solitaire Stent-Retriever Acute Stroke (NASA) Registry. Interventional Neurology, 2018, 7, 26-35.	1.8	8
15	North American Solitaire Stent Retriever Acute Stroke registry: post-marketing revascularization and clinical outcome results. Journal of NeuroInterventional Surgery, 2018, 10, i45-i49.	3.3	16
16	Complete reperfusion mitigates influence of treatment time on outcomes after acute stroke. Journal of NeuroInterventional Surgery, 2017, 9, 366-369.	3.3	14
17	Endovascular Therapy for Acute Ischemic Stroke With Occlusion of the Middle Cerebral Artery M2 Segment. JAMA Neurology, 2016, 73, 1291.	9.0	165
18	Rescue Thrombectomy in Large Vessel Occlusion Strokes Leads to Better Outcomes than Intravenous Thrombolysis Alone: A †Real World' Applicability of the Recent Trials. Interventional Neurology, 2016, 5, 101-110.	1.8	10

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19	Society of Vascular and Interventional Neurology (SVIN) Stroke Interventional Laboratory Consensus (SILC) Criteria: A 7M Management Approach to Developing a Stroke Interventional Laboratory in the Era of Stroke Thrombectomy for Large Vessel Occlusions. Interventional Neurology, 2016, 5, 1-28.	1.8	11
20	Predictors of poor outcome despite recanalization: a multiple regression analysis of the NASA registry. Journal of NeuroInterventional Surgery, 2016, 8, 224-229.	3.3	148
21	Mechanical Thrombectomy-Ready Comprehensive Stroke Center Requirements and Endovascular Stroke Systems of Care: Recommendations from the Endovascular Stroke Standards Committee of the Society of Vascular and Interventional Neurology (SVIN). Interventional Neurology, 2015, 4, 138-150.	1.8	49
22	Predictors of Mortality in Acute Ischemic Stroke Intervention. Stroke, 2015, 46, 2305-2308.	2.0	41
23	Influence of Age on Clinical and Revascularization Outcomes in the North American Solitaire Stent-Retriever Acute Stroke Registry. Stroke, 2014, 45, 3631-3636.	2.0	72
24	North American Solitaire Stent Retriever Acute Stroke registry: post-marketing revascularization and clinical outcome results. Journal of NeuroInterventional Surgery, 2014, 6, 584-588.	3.3	136
25	North American SOLITAIRE Stent-Retriever Acute Stroke Registry. Stroke, 2014, 45, 1396-1401.	2.0	113
26	Balloon Guide Catheter Improves Revascularization and Clinical Outcomes With the Solitaire Device. Stroke, 2014, 45, 141-145.	2.0	218
27	Developing practice recommendations for endovascular revascularization for acute ischemic stroke. Neurology, 2012, 79, S243-55.	1.1	25
28	Stem cell therapy in ischemic stroke. Neurology, 2012, 79, S207-12.	1.1	88
29	Blood–brain barrier, reperfusion injury, and hemorrhagic transformation in acute ischemic stroke. Neurology, 2012, 79, S52-7.	1.1	391
30	Initial Experience in Establishing an Academic Neuroendovascular Service: Program Building, Procedural Types, and Outcomes. Journal of Neuroimaging, 2009, 19, 72-79.	2.0	17
31	The Value of Computed Tomography Angiography in Determining Treatment Allocation for Aneurysmal Subarachnoid Hemorrhage. Neurocritical Care, 2008, 9, 300-306.	2.4	14
32	Multiple Sclerosis: Hyperintense Lesions in the Brain on Nonenhanced T1-weighted MR Images Evidenced as Areas of T1 Shortening. Radiology, 2007, 244, 823-831.	7.3	40
33	Treatment of a giant vertebrobasilar artery aneurysm using stent grafts. Journal of Neurosurgery, 2007, 107, 165-168.	1.6	19
34	NEUROFORM STENT-ASSISTED COIL EMBOLIZATION OF WIDE-NECK INTRACRANIAL ANEURYSMS. Neurosurgery, 2007, 61, 460-469.	1,1	343
35	Disappearance and reappearance of a cerebral aneurysm: a case report. World Neurosurgery, 2007, 67, 186-188.	1.3	11
36	Advances in interventional neuroimaging. Neurotherapeutics, 2007, 4, 414-419.	4.4	3

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37	Comparison of endovascular and surgical treatments for intracranial aneurysms: an evidence-based review. Lancet Neurology, The, 2007, 6, 816-825.	10.2	83
38	Vasospasm in Aneurysmal Subarachnoid Hemorrhage: Diagnosis, Prevention, and Management. Neuroimaging Clinics of North America, 2006, 16, 483-496.	1.0	24
39	Anticardiolipin Antibodies and Risk of Ischemic Stroke and Transient Ischemic Attack. Stroke, 2004, 35, 736-741.	2.0	110
40	Mechanisms of ischemic brain injury. Current Cardiology Reports, 2004, 6, 117-123.	2.9	117
41	Shaking Limb Transient Ischemic Attacks: Unusual Presentation of Carotid Artery Occlusive Disease: Report of Two Cases. Neurosurgery, 2002, 51, 483-487.	1.1	16
42	Quality of life in patients with multiple sclerosis. Journal of the Neurological Sciences, 2002, 205, 51-58.	0.6	400
43	Who Should Be Screened for Asymptomatic Carotid Artery Stenosis? Experience From the Western New York Stroke Screening Program. Journal of Neuroimaging, 2001, 11, 105-111.	2.0	56
44	Identification of Patients at Risk for Periprocedural Neurological Deficits Associated With Carotid Angioplasty and Stenting. Stroke, 2000, 31, 376-382.	2.0	134
45	Brain MRI lesions and atrophy are related to depression in multiple sclerosis. NeuroReport, 2000, 11, 1153-1158.	1.2	211
46	MRI T2 shortening (â€~black T2') in multiple sclerosis. NeuroReport, 2000, 11, 15-21.	1.2	91
47	Quality of Life and Its Relationship to Brain Lesions and Atrophy on Magnetic Resonance Images in 60 Patients With Multiple Sclerosis. Archives of Neurology, 2000, 57, 1485-91.	4.5	117
48	Frequency and Determinants of Postprocedural Hemodynamic Instability After Carotid Angioplasty and Stenting. Stroke, 1999, 30, 2086-2093.	2.0	229