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List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

4,553
citations

159585

30
h-index

206112

48
g-index

49
all docs

49
docs citations

49
times ranked

5605
citing authors

#	ARTICLE	IF	CITATIONS
1	First Pass Effect. <i>Stroke</i> , 2018, 49, 660-666.	2.0	462
2	Quality of life in patients with multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2002, 205, 51-58.	0.6	400
3	Blood-brain barrier, reperfusion injury, and hemorrhagic transformation in acute ischemic stroke. <i>Neurology</i> , 2012, 79, S52-7.	1.1	391
4	NEUROFORM STENT-ASSISTED COIL EMBOLIZATION OF WIDE-NECK INTRACRANIAL ANEURYSMS. <i>Neurosurgery</i> , 2007, 61, 460-469.	1.1	343
5	Frequency and Determinants of Postprocedural Hemodynamic Instability After Carotid Angioplasty and Stenting. <i>Stroke</i> , 1999, 30, 2086-2093.	2.0	229
6	Balloon Guide Catheter Improves Revascularization and Clinical Outcomes With the Solitaire Device. <i>Stroke</i> , 2014, 45, 141-145.	2.0	218
7	Brain MRI lesions and atrophy are related to depression in multiple sclerosis. <i>NeuroReport</i> , 2000, 11, 1153-1158.	1.2	211
8	Endovascular Therapy for Acute Ischemic Stroke With Occlusion of the Middle Cerebral Artery M2 Segment. <i>JAMA Neurology</i> , 2016, 73, 1291.	9.0	165
9	Predictors of poor outcome despite recanalization: a multiple regression analysis of the NASA registry. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, 224-229.	3.3	148
10	North American Solitaire Stent Retriever Acute Stroke registry: post-marketing revascularization and clinical outcome results. <i>Journal of NeuroInterventional Surgery</i> , 2014, 6, 584-588.	3.3	136
11	Identification of Patients at Risk for Periprocedural Neurological Deficits Associated With Carotid Angioplasty and Stenting. <i>Stroke</i> , 2000, 31, 376-382.	2.0	134
12	Quality of Life and Its Relationship to Brain Lesions and Atrophy on Magnetic Resonance Images in 60 Patients With Multiple Sclerosis. <i>Archives of Neurology</i> , 2000, 57, 1485-91.	4.5	117
13	Mechanisms of ischemic brain injury. <i>Current Cardiology Reports</i> , 2004, 6, 117-123.	2.9	117
14	North American SOLITAIRE Stent-Retriever Acute Stroke Registry. <i>Stroke</i> , 2014, 45, 1396-1401.	2.0	113
15	Anticardiolipin Antibodies and Risk of Ischemic Stroke and Transient Ischemic Attack. <i>Stroke</i> , 2004, 35, 736-741.	2.0	110
16	Global impact of COVID-19 on stroke care. <i>International Journal of Stroke</i> , 2021, 16, 573-584.	5.9	104
17	TREVO stent-retriever mechanical thrombectomy for acute ischemic stroke secondary to large vessel occlusion registry. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 516-524.	3.3	102
18	Mechanical Thrombectomy in the Era of the COVID-19 Pandemic: Emergency Preparedness for Neuroscience Teams. <i>Stroke</i> , 2020, 51, 1896-1901.	2.0	100

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19	MRI T2 shortening (â€˜black T2â€™) in multiple sclerosis. NeuroReport, 2000, 11, 15-21.	1.2	91
20	Stem cell therapy in ischemic stroke. Neurology, 2012, 79, S207-12.	1.1	88
21	Comparison of endovascular and surgical treatments for intracranial aneurysms: an evidence-based review. Lancet Neurology, The, 2007, 6, 816-825.	10.2	83
22	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
23	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
24	Intraarterial Thrombolysis as Rescue Therapy for Large Vessel Occlusions. Stroke, 2019, 50, 1003-1006.	2.0	55
25	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
26	Effect of balloon guide catheter on clinical outcomes and reperfusion in Trevo thrombectomy. Journal of NeuroInterventional Surgery, 2019, 11, 861-865.	3.3	44
27	Predictors of Mortality in Acute Ischemic Stroke Intervention. Stroke, 2015, 46, 2305-2308.	2.0	41
28	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
29	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
30	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
31	Developing practice recommendations for endovascular revascularization for acute ischemic stroke. Neurology, 2012, 79, S243-55.	1.1	25
32	Vasospasm in Aneurysmal Subarachnoid Hemorrhage: Diagnosis, Prevention, and Management. Neuroimaging Clinics of North America, 2006, 16, 483-496.	1.0	24
33	Site Experience and Outcomes in the Trevo Acute Ischemic Stroke (TRACK) Multicenter Registry. Stroke, 2019, 50, 2455-2460.	2.0	21
34	Treatment of a giant vertebrobasilar artery aneurysm using stent grafts. Journal of Neurosurgery, 2007, 107, 165-168.	1.6	19
35	Initial Experience in Establishing an Academic Neuroendovascular Service: Program Building, Procedural Types, and Outcomes. Journal of Neuroimaging, 2009, 19, 72-79.	2.0	17
36	Shaking Limb Transient Ischemic Attacks: Unusual Presentation of Carotid Artery Occlusive Disease: Report of Two Cases. Neurosurgery, 2002, 51, 483-487.	1.1	16

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37	North American Solitaire Stent Retriever Acute Stroke registry: post-marketing revascularization and clinical outcome results. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, i45-i49.	3.3	16
38	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. <i>Interventional Neurology</i> , 2019, 8, 206-214.	1.8	16
39	Cyclical aspiration using a novel mechanical thrombectomy device is associated with a high TICI 3 first pass effect in large-vessel strokes. <i>Journal of Neuroimaging</i> , 2021, 31, 912-924.	2.0	16
40	The Value of Computed Tomography Angiography in Determining Treatment Allocation for Aneurysmal Subarachnoid Hemorrhage. <i>Neurocritical Care</i> , 2008, 9, 300-306.	2.4	14
41	Complete reperfusion mitigates influence of treatment time on outcomes after acute stroke. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 366-369.	3.3	14
42	Disappearance and reappearance of a cerebral aneurysm: a case report. <i>World Neurosurgery</i> , 2007, 67, 186-188.	1.3	11
43	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. <i>Interventional Neurology</i> , 2016, 5, 1-28.	1.8	11
44	Rescue Thrombectomy in Large Vessel Occlusion Strokes Leads to Better Outcomes than Intravenous Thrombolysis Alone: A 'Real World' Applicability of the Recent Trials. <i>Interventional Neurology</i> , 2016, 5, 101-110.	1.8	10
45	TARGETA® Intracranial Aneurysm Coiling Prospective Multicenter Registry: Final Analysis of Peri-Procedural and Long-Term Safety and Efficacy Results. <i>Frontiers in Neurology</i> , 2019, 10, 737.	2.4	9
46	Clinical and Angiographic Outcomes with the Combined Local Aspiration and Retriever in the North American Solitaire Stent-Retriever Acute Stroke (NASA) Registry. <i>Interventional Neurology</i> , 2018, 7, 26-35.	1.8	8
47	Advances in interventional neuroimaging. <i>Neurotherapeutics</i> , 2007, 4, 414-419.	4.4	3
48	Engaging Early-Career Physicians in Medical Device Innovation and Entrepreneurship. <i>Stroke</i> , 2022, 53, STROKEAHA121036866.	2.0	0