

Ameer E Hassan

List of Publications by Year in descending order

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Version: 2024-02-01

157
papers

8,018
citations

159358

30
h-index

56606

83
g-index

159
all docs

159
docs citations

159
times ranked

7917
citing authors

#	ARTICLE	IF	CITATIONS
1	Thrombectomy 6 to 24 Hours after Stroke with a Mismatch between Deficit and Infarct. <i>New England Journal of Medicine</i> , 2018, 378, 11-21.	13.9	3,936
2	Interhospital Transfer Before Thrombectomy Is Associated With Delayed Treatment and Worse Outcome in the STRATIS Registry (Systematic Evaluation of Patients Treated With Neurothrombectomy) <i>Tj ETQq0 0.0 rgBT / 0322lock 10</i>	1.0	100
3	WEAVE Trial. <i>Stroke</i> , 2019, 50, 889-894.	1.0	217
4	Thrombectomy for Distal, Medium Vessel Occlusions. <i>Stroke</i> , 2020, 51, 2872-2884.	1.0	197
5	Systematic Evaluation of Patients Treated With Neurothrombectomy Devices for Acute Ischemic Stroke. <i>Stroke</i> , 2017, 48, 2760-2768.	1.0	156
6	Outcomes of Endovascular Thrombectomy vs Medical Management Alone in Patients With Large Ischemic Cores. <i>JAMA Neurology</i> , 2019, 76, 1147.	4.5	118
7	Cerebrovascular events and outcomes in hospitalized patients with COVID-19: The SVIN COVID-19 Multinational Registry. <i>International Journal of Stroke</i> , 2021, 16, 437-447.	2.9	114
8	National Trends in Utilization and Outcomes of Endovascular Treatment of Acute Ischemic Stroke Patients in the Mechanical Thrombectomy Era. <i>Stroke</i> , 2012, 43, 3012-3017.	1.0	104
9	Global impact of COVID-19 on stroke care. <i>International Journal of Stroke</i> , 2021, 16, 573-584.	2.9	104
10	Endovascular Thrombectomy for Mild Strokes: How Low Should We Go?. <i>Stroke</i> , 2018, 49, 2398-2405.	1.0	100
11	Mechanical Thrombectomy in the Era of the COVID-19 Pandemic: Emergency Preparedness for Neuroscience Teams. <i>Stroke</i> , 2020, 51, 1896-1901.	1.0	100
12	Increased Rate of Aspiration Pneumonia and Poor Discharge Outcome Among Acute Ischemic Stroke Patients Following Intubation for Endovascular Treatment. <i>Neurocritical Care</i> , 2012, 16, 246-250.	1.2	91
13	Impact of Balloon Guide Catheter Use on Clinical and Angiographic Outcomes in the STRATIS Stroke Thrombectomy Registry. <i>Stroke</i> , 2019, 50, 697-704.	1.0	87
14	Thrombolytic Treatment of Patients With Acute Ischemic Stroke Related to Underlying Arterial Dissection in the United States. <i>Archives of Neurology</i> , 2011, 68, 1536.	4.9	76
15	The WOVEN trial: Wingspan One-year Vascular Events and Neurologic Outcomes. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 307-310.	2.0	76
16	Early experience utilizing artificial intelligence shows significant reduction in transfer times and length of stay in a hub and spoke model. <i>Interventional Neuroradiology</i> , 2020, 26, 615-622.	0.7	69
17	Influence of the COVID-19 Pandemic on Treatment Times for Acute Ischemic Stroke. <i>Stroke</i> , 2021, 52, 40-47.	1.0	69
18	Endovascular Treatment of Acute Ischemic Stroke Due to Tandem Occlusions: Large Multicenter Series and Systematic Review. <i>Cerebrovascular Diseases</i> , 2016, 41, 306-312.	0.8	66

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19	Impact of Stent Retriever Size on Clinical and Angiographic Outcomes in the STRATIS Stroke Thrombectomy Registry. <i>Stroke</i> , 2019, 50, 441-447.	1.0	64
20	Optimizing Patient Selection for Endovascular Treatment in Acute Ischemic Stroke (SELECT): A Prospective, Multicenter Cohort Study of Imaging Selection. <i>Annals of Neurology</i> , 2020, 87, 419-433.	2.8	52
21	Drip-and-Ship Thrombolytic Treatment Paradigm Among Acute Ischemic Stroke Patients in the United States. <i>Stroke</i> , 2012, 43, 1971-1974.	1.0	51
22	Microcatheter to Recanalization (Procedure Time) Predicts Outcomes in Endovascular Treatment in Patients with Acute Ischemic Stroke: When Do We Stop?. <i>American Journal of Neuroradiology</i> , 2013, 34, 354-359.	1.2	51
23	Endovascular Balloon-Assisted Embolization of Intracranial and Cervical Arteriovenous Malformations Using Dual-Lumen Coaxial Balloon Microcatheters and Onyx. <i>Operative Neurosurgery</i> , 2013, 73, ons238-ons243.	0.4	49
24	Early Infarct Growth Rate Correlation With Endovascular Thrombectomy Clinical Outcomes. <i>Stroke</i> , 2021, 52, 57-69.	1.0	49
25	Multicenter Experience with Stenting for Symptomatic Carotid Web. <i>Interventional Neurology</i> , 2018, 7, 413-418.	1.8	48
26	Stroke etiologies in patients with COVID-19: the SVIN COVID-19 multinational registry. <i>BMC Neurology</i> , 2021, 21, 43.	0.8	47
27	Neurointerventional Procedural Volume per Hospital in United States. <i>Stroke</i> , 2012, 43, 1309-1314.	1.0	44
28	Assessment of Optimal Patient Selection for Endovascular Thrombectomy Beyond 6 Hours After Symptom Onset. <i>JAMA Neurology</i> , 2021, 78, 1064.	4.5	42
29	Collateral Circulation in Thrombectomy for Stroke After 6 to 24 Hours in the DAWN Trial. <i>Stroke</i> , 2022, 53, 742-748.	1.0	41
30	A Comparison of Computed Tomography Perfusion-Guided and Time-Guided Endovascular Treatments for Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2010, 41, 1673-1678.	1.0	40
31	Impact of procedural time on clinical and angiographic outcomes in patients with acute ischemic stroke receiving endovascular treatment. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 984-988.	2.0	39
32	Decline in subarachnoid haemorrhage volumes associated with the first wave of the COVID-19 pandemic. <i>Stroke and Vascular Neurology</i> , 2021, 6, 542-552.	1.5	35
33	Decline in mild stroke presentations and intravenous thrombolysis during the COVID-19 pandemic. <i>Clinical Neurology and Neurosurgery</i> , 2021, 201, 106436.	0.6	33
34	A randomized controlled trial to optimize patient's selection for endovascular treatment in acute ischemic stroke (SELECT2): Study protocol. <i>International Journal of Stroke</i> , 2022, 17, 689-693.	2.9	33
35	Direct to Angiography vs Repeated Imaging Approaches in Transferred Patients Undergoing Endovascular Thrombectomy. <i>JAMA Neurology</i> , 2021, 78, 916.	4.5	33
36	Stenting and Angioplasty in Neurothrombectomy: Matched Analysis of Rescue Intracranial Stenting Versus Failed Thrombectomy. <i>Stroke</i> , 2022, 53, 2779-2788.	1.0	33

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37	Coronavirus Disease 2019 and the Cerebrovascularâ€Cardiovascular Systems: What Do We Know So Far?. <i>Journal of the American Heart Association</i> , 2020, 9, e016793.	1.6	31
38	New Technology Add-On Payment (NTAP) for Viz LVO: a win for stroke care. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 406-408.	2.0	30
39	Comparison of Single versus Multiple Spontaneous Extra- and/or Intracranial Arterial Dissection. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, 42-48.	0.7	29
40	Very Mild Stroke Patients Benefit from Intravenous Tissue Plasminogen Activator Without Increase of Intracranial Hemorrhage. <i>Southern Medical Journal</i> , 2010, 103, 398-402.	0.3	28
41	New Class of Radially Adjustable Stentriever for Acute Ischemic Stroke. <i>Stroke</i> , 2021, 52, 1534-1544.	1.0	28
42	Age differential between outcomes of carotid angioplasty and stent placement and carotid endarterectomy in general practice. <i>Journal of Vascular Surgery</i> , 2012, 55, 72-78.	0.6	27
43	Incidence and Outcome of Vertebral Artery Dissection in Trauma Setting: Analysis of National Trauma Data Base. <i>Neurocritical Care</i> , 2014, 21, 253-258.	1.2	27
44	Cost-effectiveness of carotid artery stent placement versus endarterectomy in patients with carotid artery stenosis. <i>Journal of Neurosurgery</i> , 2012, 117, 89-93.	0.9	26
45	Factors Associated with Favorable Response to Hyperbaric Oxygen Therapy among Patients Presenting with Iatrogenic Cerebral Arterial Gas Embolism. <i>Neurocritical Care</i> , 2013, 18, 228-233.	1.2	26
46	Efficacy of convalescent plasma therapy for COVID â€19: A systematic review and metaâ€analysis. <i>Journal of Clinical Apheresis</i> , 2021, 36, 470-482.	0.7	23
47	Long-Term Clinical and Angiographic Outcomes in Patients with Cervico-Cranial Dissections Treated with Stent Placement: A Meta-Analysis of Case Series. <i>Journal of Neurotrauma</i> , 2012, 29, 1342-1353.	1.7	22
48	The Society of Vascular and Interventional Neurology (SVIN) Mechanical Thrombectomy Registry: Methods and Primary Results. , 2022, 2, .		22
49	The professional and personal impact of the coronavirus pandemic on US neurointerventional practices: a nationwide survey. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 927-931.	2.0	21
50	Rates and factors associated with admission in patients presenting to the ED with TIA in the United Statesâ€2006 to 2008. <i>American Journal of Emergency Medicine</i> , 2013, 31, 516-519.	0.7	20
51	There Is No Association Between the Number of Stent Retriever Passes and the Incidence of Hemorrhagic Transformation for Patients Undergoing Mechanical Thrombectomy. <i>Frontiers in Neurology</i> , 2019, 10, 818.	1.1	20
52	Endovascular thrombectomy in patients with large core ischemic stroke: a cost-effectiveness analysis from the SELECT study. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 875-882.	2.0	20
53	Hemorrhagic reversible cerebral vasoconstriction syndrome: A retrospective observational study. <i>Journal of Neurology</i> , 2021, 268, 632-639.	1.8	20
54	Acute ischaemic stroke associated with SARS-CoV-2 infection in North America. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 360-368.	0.9	20

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55	IV tPA is associated with increase in rates of intracerebral hemorrhage and length of stay in patients with acute stroke treated with endovascular treatment within 4.5 hours: should we bypass IV tPA in large vessel occlusion?. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 114-118.	2.0	19
56	Impact of Periprocedural and Technical Factors and Patient Characteristics on Revascularization and Outcome in the DAWN Trial. <i>Stroke</i> , 2020, 51, 247-253.	1.0	18
57	Association between Helicobacter Pylori infection and stroke: a meta-analysis of 273,135 patients. <i>Journal of Neurology</i> , 2021, 268, 3238-3248.	1.8	18
58	Noncontrast Computed Tomography Alberta Stroke Program Early CT Score May Modify Intra-Arterial Treatment Effect in DAWN. <i>Stroke</i> , 2019, 50, 2404-2412.	1.0	17
59	Benefit of Endovascular Thrombectomy by Mode of Onset. <i>Stroke</i> , 2019, 50, 3141-3146.	1.0	17
60	Pre-thrombectomy intravenous thrombolytics are associated with increased hospital bills without improved outcomes compared with mechanical thrombectomy alone. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 1187-1190.	2.0	17
61	The next step in balloon assisted endovascular neurosurgical procedures: A case series of initial experience with the Scepter Mini balloon microcatheter. <i>Interventional Neuroradiology</i> , 2021, 27, 298-306.	0.7	17
62	SELECTION criteria for large core trials: dogma or data?. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 500-504.	2.0	17
63	Endovascular Thrombectomy Versus Medical Management in Isolated M2 Occlusions: Pooled Patient-Level Analysis from the EXTEND-IA Trials, INSPIRE, and SELECT Studies. <i>Annals of Neurology</i> , 2022, 91, 629-639.	2.8	17
64	Predictors and Timing of Neurological Complications Following Intracranial Angioplasty and/or Stent Placement. <i>Neurosurgery</i> , 2011, 68, 53-61.	0.6	16
65	Neuroendovascular clinical trials disruptions due to COVID-19. Potential future challenges and opportunities. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 831-835.	2.0	16
66	Intravenous Thrombolysis in Expanded Time Window (3-4.5 hours) in General Practice with Concurrent Availability of Endovascular Treatment. <i>Journal of Vascular and Interventional Neurology</i> , 2012, 5, 22-6.	1.1	16
67	Endovascular Thrombectomy for Pediatric Acute Ischemic Stroke: A Multi-Institutional Experience of Technical and Clinical Outcomes. <i>Neurosurgery</i> , 2021, 88, 46-54.	0.6	15
68	Initial Experience With the Next-Generation Resolute Onyx Zotarolimus-Eluting Stent in Symptomatic Intracranial Atherosclerotic Disease. <i>Frontiers in Neurology</i> , 2020, 11, 570100.	1.1	15
69	Augmented reality enhanced tele-proctoring platform to intraoperatively support a neuro-endovascular surgery fellow. <i>Interventional Neuroradiology</i> , 2022, 28, 277-282.	0.7	15
70	Determinants of Neurologic Deterioration and Stroke-Free Survival After Spontaneous Cervicocranial Dissections: A Multicenter Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, 389-396.	0.7	14
71	Is There a Decreased Risk of Intracerebral Hemorrhage and Mortality in Obese Patients Treated with Intravenous Thrombolysis in Acute Ischemic Stroke?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, 545-549.	0.7	14
72	Outcome in Direct Versus Transfer Patients in the DAWN Controlled Trial. <i>Stroke</i> , 2019, 50, 2163-2167.	1.0	14

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73	Safety and efficacy of balloon-mounted stent in the treatment of symptomatic intracranial atherosclerotic disease: a multicenter experience. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 756-761.	2.0	14
74	Multicenter Study for the Treatment of Sidewall versus Bifurcation Intracranial Aneurysms with Use of Woven EndoBridge (WEB). <i>Radiology</i> , 2022, 304, 372-382.	3.6	14
75	Thrombectomy versus Medical Management in Mild Strokes due to Large Vessel Occlusion: Exploratory Analysis from the EXTEND-IA Trials and a Pooled International Cohort. <i>Annals of Neurology</i> , 2022, 92, 364-378.	2.8	14
76	Does Mild Deficit for Patients with Stroke Justify the Use of Intravenous Tissue Plasminogen Activator?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2010, 19, 116-120.	0.7	13
77	Safety and Tolerability of High-Intensity Anticoagulation with Bivalirudin During Neuroendovascular Procedures. <i>Neurocritical Care</i> , 2011, 15, 96-100.	1.2	13
78	“No Turn Back Approach” to Reduce Treatment Time for Endovascular Treatment of Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, e317-e323.	0.7	13
79	Endovascular Treatment of Acute Ischemic Stroke With the Penumbra System in Routine Practice: COMPLETE Registry Results. <i>Stroke</i> , 2022, 53, 769-778.	1.0	13
80	Pattern of informed consent acquisition in patients undergoing emergent endovascular treatment for acute ischemic stroke. <i>Journal of Vascular and Interventional Neurology</i> , 2014, 7, 21-5.	1.1	13
81	Physical activity level and stroke risk in <sc>US</sc> population: A matched case-control study of 102,578 individuals. <i>Annals of Clinical and Translational Neurology</i> , 2022, 9, 264-275.	1.7	13
82	Comparison of acute nonthrombolytic and thrombolytic treatments in ischemic stroke patients 80 years or older. <i>American Journal of Emergency Medicine</i> , 2012, 30, 158-164.	0.7	12
83	Delays in thrombolysis during COVID-19 are associated with worse neurological outcomes: the Society of Vascular and Interventional Neurology Multicenter Collaboration. <i>Journal of Neurology</i> , 2022, 269, 603-608.	1.8	12
84	Endovascular treatment for acute ischemic stroke patients: implications and interpretation of IMS III, MR RESCUE, and SYNTHESIS EXPANSION trials: A report from the Working Group of International Congress of Interventional Neurology. <i>Journal of Vascular and Interventional Neurology</i> , 2014, 7, 56-75.	1.1	12
85	Long-term Clinical and Angiographic Outcomes in Patients with Spontaneous Cervico-Cranial Arterial Dissections Treated with Stent Placement. <i>Journal of Neuroimaging</i> , 2012, 22, 384-393.	1.0	11
86	Workflow patterns and potential for optimization in endovascular stroke treatment across the world: results from a multinational survey. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, neurintsurg-2020-015902.	2.0	11
87	Clinical and Neuroimaging Outcomes of Direct Thrombectomy vs Bridging Therapy in Large Vessel Occlusion. <i>Neurology</i> , 2021, 96, e2839-e2853.	1.5	11
88	Epidemiological Surveillance of the Impact of the COVID-19 Pandemic on Stroke Care Using Artificial Intelligence. <i>Stroke</i> , 2021, 52, 1682-1690.	1.0	11
89	Utilization of Intravenous Thrombolysis in 3-4.5 Hours: Analysis of the Minnesota Stroke Registry. <i>Cerebrovascular Diseases</i> , 2012, 34, 400-405.	0.8	10
90	Agreement in Endovascular Thrombolysis Patient Selection Based on Interpretation of Presenting CT and CT-P Changes in Ischemic Stroke Patients. <i>Neurocritical Care</i> , 2012, 16, 88-94.	1.2	10

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91	Adherence to Guidelines by Emergency Medical Services During Transport of Stroke Patients Receiving Intravenous Thrombolytic Infusion. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, e42-e45.	0.7	10
92	Comparison of time to treatment between intravenous and endovascular thrombolytic treatments for acute ischemic stroke. <i>Journal of Vascular and Interventional Neurology</i> , 2011, 4, 15-20.	1.1	10
93	Intracranial Atherosclerotic Disease. <i>Neurology</i> , 2021, 97, S145-S157.	1.5	10
94	Endovascular Management of Symptomatic Extracranial Stenosis Associated with Secondary Intracranial Tandem Stenosis. A Multicenter Review. <i>Journal of Neuroimaging</i> , 2012, 22, 243-248.	1.0	9
95	Endovascular thrombectomy time metrics in the era of COVID-19: observations from the Society of Vascular and Interventional Neurology Multicenter Collaboration. <i>Journal of NeuroInterventional Surgery</i> , 2021, , neurintsurg-2020-017205.	2.0	9
96	Drug evaluation of clopidogrel in patients with ischemic stroke. <i>Expert Opinion on Pharmacotherapy</i> , 2007, 8, 2825-2838.	0.9	8
97	Combination of Noninvasive Neurovascular Imaging Modalities in Stroke Patients: Patterns of Use and Impact on Need for Digital Subtraction Angiography. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, e53-e58.	0.7	8
98	Preprocedure change in arterial occlusion in acute ischemic stroke patients undergoing endovascular treatment by computed tomographic angiography. <i>American Journal of Emergency Medicine</i> , 2015, 33, 631-634.	0.7	8
99	Effect of COVID-19 Pandemic on Mechanical Thrombectomy for Acute Ischemic Stroke Treatment in United States. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105140.	0.7	8
100	Education Research: Challenges Faced by Neurology Trainees in a Neuro-Intervention Career Track. <i>Neurology</i> , 2021, 96, e2028-e2032.	1.5	8
101	Cilostazol in patients with ischemic stroke. <i>Expert Opinion on Pharmacotherapy</i> , 2011, 12, 1305-1315.	0.9	7
102	Should Ischemic Stroke Patients with Aphasia or High National Institutes of Health Stroke Scale Score Undergo Preprocedural Intubation and Endovascular Treatment?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, e299-e304.	0.7	7
103	Changes in Neuroendovascular Procedural Volume During the COVID-19 Pandemic: An International Multicenter Study. <i>Journal of Neuroimaging</i> , 2021, 31, 171-179.	1.0	7
104	Early Postmarket Results with EmboTrap II Stent Retriever for Mechanical Thrombectomy: A Multicenter Experience. <i>American Journal of Neuroradiology</i> , 2021, 42, 904-909.	1.2	7
105	Current Advances in Endovascular Treatment of Intracranial Atherosclerotic Disease and Future Prospective. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105556.	0.7	7
106	First pass effect vs multiple passes complete reperfusion: A retrospective study. <i>Neuroradiology Journal</i> , 2022, 35, 306-312.	0.6	7
107	An observational cohort study to assess N-acetylglucosamine for COVID-19 treatment in the inpatient setting. <i>Annals of Medicine and Surgery</i> , 2021, 68, 102574.	0.5	7
108	Low Risk of Intracranial and Systemic Hemorrhages in Patients on Dual Antiplatelet Treatment Beyond 1 Month Following Neuroendovascular Angioplasty and/or Stent Placement. <i>Journal of Neuroimaging</i> , 2012, 22, 67-73.	1.0	6

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109	Prospective Endovascular Treatment in Acute Ischemic Stroke Evaluating Non-Contrast Head CT versus CT Perfusion (PLEASE No CTP). <i>Interventional Neurology</i> , 2019, 8, 116-122.	1.8	6
110	Acute intracranial stenting with mechanical thrombectomy is safe and efficacious in patients diagnosed with underlying intracranial atherosclerotic disease. <i>Interventional Neuroradiology</i> , 2022, 28, 419-425.	0.7	6
111	Comparing treatment outcomes of various intracranial bifurcation aneurysms locations using the Woven EndoBridge (WEB) device. <i>Journal of NeuroInterventional Surgery</i> , 2023, 15, 558-565.	2.0	6
112	Aspiration thrombectomy versus stent retriever thrombectomy alone for acute ischemic stroke: evaluating the overlapping meta-analyses. <i>Journal of NeuroInterventional Surgery</i> , 2023, 15, 34-38.	2.0	6
113	A Critical Analysis of Intra-arterial Thrombolytic Doses in Acute Ischemic Stroke Treatment. <i>Neurocritical Care</i> , 2014, 21, 119-123.	1.2	5
114	High Risk of New Episode of Symptomatic Vasospasm in Unaffected Arteries in Subarachnoid Hemorrhage Patients Receiving Targeted Endovascular Treatment for Symptomatic Focal Vasospasm. <i>Neurocritical Care</i> , 2014, 20, 399-405.	1.2	5
115	Increased incidence and treatment of intracranial atherosclerotic disease during mechanical thrombectomy is safe, even with an increased number of passes. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 216-220.	2.0	5
116	Improved Fluoroscopy and Time Efficiency with Radial Access for Diagnostic Cerebral Angiography. <i>Journal of Neuroimaging</i> , 2021, 31, 67-70.	1.0	5
117	Resolute onyx stent more effective than wingspan stent at preventing procedural complications and long-term restenosis. <i>Interventional Neuroradiology</i> , 2023, 29, 691-695.	0.7	5
118	Changes in Serum Calcium Levels Associated with Catheter-Based Cerebral Angiography. <i>Journal of Neuroimaging</i> , 2007, 17, 336-338.	1.0	4
119	Neurosarcoidosis presenting as an anterior horn syndrome. <i>Journal of Neuroimmunology</i> , 2010, 225, 132-136.	1.1	4
120	Endovascular treatment outcomes using the Stroke Triage Education, Procedure Standardization, and Technology (STEPS-T) program. <i>Interventional Neuroradiology</i> , 2018, 24, 51-56.	0.7	4
121	STEPS-T Program Improves Endovascular Treatment Outcomes of Acute Ischemic Stroke; A 6-Year Study. <i>Frontiers in Neurology</i> , 2019, 10, 1251.	1.1	4
122	Early experience with a novel 088 long sheath in transradial neurointerventions. <i>Clinical Neurology and Neurosurgery</i> , 2021, 202, 106510.	0.6	4
123	Cost-effectiveness analysis of endovascular treatment with or without intravenous thrombolysis in acute ischemic stroke. <i>Journal of Neurosurgery</i> , 2023, 138, 223-232.	0.9	4
124	Vessel occlusion using a single long oversized coil in vertebral artery dissection: a technical note. <i>Journal of NeuroInterventional Surgery</i> , 2013, 5, e11-e11.	2.0	3
125	Visualization of flow diverter stent wall apposition during intracranial aneurysm treatment using a virtually diluted cone beam CT technique (Vessel ASSIST). <i>Neuroradiology</i> , 2021, 63, 125-131.	1.1	3
126	IAT-TiMeS: Intra-Arterial Thrombectomy Transfer Metric Study in Texas. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105602.	0.7	3

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127	Utilization of the Ballast Long Guiding Sheath for Neuroendovascular Procedures: Institutional Experience in 68 Cases. <i>Frontiers in Neurology</i> , 2021, 12, 578446.	1.1	3
128	COVID-19 and Delayed Cerebral Ischemia—More in Common Than First Meets the Eye. <i>Journal of Clinical Medicine</i> , 2021, 10, 2646.	1.0	3
129	Serial ASPECTS in the DAWN Trial. <i>Stroke</i> , 2021, 52, 3318-3324.	1.0	3
130	Endovascular Treatment for Acute Stroke Patients With a Pre-stroke Disability: An International Survey. <i>Frontiers in Neurology</i> , 2021, 12, 714594.	1.1	3
131	Interaction of Ethnicity and Arrival Method on Thrombectomy Delay: The Society of Vascular and Interventional Neurology Collaboration. , 2022, 2, .		3
132	The Use of Vascular Closure Devices Outside the Catheterization Laboratory After Neurointerventional Procedures Is Safe and Effective:Evidence From a Retrospective Study. <i>Journal of Endovascular Therapy</i> , 2012, 19, 239-245.	0.8	2
133	Potential synergy between advanced primary stroke centers and level I or II trauma centers in the United States. <i>American Journal of Emergency Medicine</i> , 2012, 30, 1535-1539.	0.7	2
134	Are Hispanic patients with subarachnoid hemorrhage treated differently in border states than in nonborder states?. <i>Journal of Neurosurgery</i> , 2017, 127, 270-277.	0.9	2
135	The outcomes of mechanical thrombectomy in nonagenarians and octogenarians in a majority hispanic population. <i>Clinical Neurology and Neurosurgery</i> , 2021, 208, 106872.	0.6	2
136	In Reply: Dismantling the Apocalypse Narrative: The Myth of the COVID-19 Stroke. <i>Neurosurgery</i> , 2021, 88, E277-E280.	0.6	2
137	Prevalence and clinical characteristics of intracerebral hemorrhages associated with clopidogrel. <i>Journal of Vascular and Interventional Neurology</i> , 2009, 2, 136-8.	1.1	2
138	Human Immunodeficiency Viral Infection and Status Epilepticus in United States (2002-2009). <i>Journal of Vascular and Interventional Neurology</i> , 2015, 8, 56-61.	1.1	2
139	Core Lab Versus Local Site Adjudication of Imaging Variables in Acute Stroke Thrombectomy. , 2022, 2, .		2
140	Neurology Trainee Attitudes Toward Neurointervention: Results From an International Survey. , 2022, 2, .		2
141	Higher number of stent-retriever thrombectomy passes significantly increases risk of mass effect, poor functional outcome, and mortality. <i>Interventional Neuroradiology</i> , 2023, 29, 674-682.	0.7	2
142	Three-Dimensional Digital Subtraction Angiography in Evaluation of Vertebrobasilar Artery Dissections: Comparison with 2D DSA. <i>Journal of Neuroimaging</i> , 2010, 20, 221-222.	1.0	1
143	Eligibility Determination for Intravenous Thrombolysis Based on Radiology Interpretation Report of the Head CT Scan in Patients with Acute Ischemic Stroke. , 2014, 24, 349-353.		1
144	In Reply: May Cooler Heads Prevail During a Pandemic: Stroke in COVID-19 Patients or COVID-19 in Stroke Patients?. <i>Neurosurgery</i> , 2020, 87, E691-E693.	0.6	1

#	ARTICLE	IF	CITATIONS
145	Republished: Intracranial pellet embolization: an endovascular endeavor. Journal of NeuroInterventional Surgery, 2020, 12, e2-e2.	2.0	1
146	There is no difference in safety and efficacy with Tirofiban or Eptifibatide for patients undergoing treatment of large vessel occlusion and underlying intracranial atherosclerosis. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2021, 23, 100927.	0.2	1
147	Intracranial pellet embolization: an endovascular endeavor. BMJ Case Reports, 2019, 12, e015301.	0.2	1
148	Cost-effectiveness analysis of intracranial stent placement versus contemporary medical management in patients with symptomatic intracranial artery stenosis. Journal of Vascular and Interventional Neurology, 2013, 6, 25-9.	1.1	1
149	Abstract 1122â€000207: Mechanical Thrombectomy of the Fetal Posterior Cerebral Artery. , 2021, 1, .		1
150	Duration of Ischemia Affects Outcomes Independent of Infarct Size in Stroke. , 2022, 2, .		1
151	Complications during endovascular provocative testing and bilateral inferior petrosal sinus sampling. , 0, , 129-147.		0
152	There is no difference in safety and efficacy mechanical thrombectomy alone or mechanical thrombectomy with tirofiban for patients undergoing treatment of large vessel occlusion and underlying intracranial atherosclerosis. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2022, 27, 101383.	0.2	0
153	Blood Pressure Management. , 2010, , 115-121.		0
154	The Neurointerventional Revolution. Neurology, 2021, 97, S1-S5.	1.5	0
155	Impact of stent retrievers length on the outcomes of acute ischemic stroke: do longer devices cause less hemorrhage?. Journal of Neurosurgical Sciences, 2021, , .	0.3	0
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157	Final Results of the Complete Registry: A Global Prospective Real: World Registry Evaluating the Performance of the Penumbra System for Large Vessel Occlusion Thrombectomy. The Arab Journal of Interventional Radiology, 2021, 5, .	0.1	0