

Benjamin Gory

List of Publications by Year in descending order

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180
papers

5,676
citations

81900

39
h-index

110387

64
g-index

188
all docs

188
docs citations

188
times ranked

4651
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Endovascular Contact Aspiration vs Stent Retriever on Revascularization in Patients With Acute Ischemic Stroke and Large Vessel Occlusion. JAMA - Journal of the American Medical Association, 2017, 318, 443.	7.4	588
2	Modified Thrombolysis in Cerebral Infarction 2C/Thrombolysis in Cerebral Infarction 3 Reperfusion Should Be the Aim of Mechanical Thrombectomy. Stroke, 2018, 49, 1189-1196.	2.0	163
3	Mechanical Thrombectomy for Acute Ischemic Stroke Amid the COVID-19 Outbreak. Stroke, 2020, 51, 2012-2017.	2.0	155
4	Outcomes of stent retriever thrombectomy in basilar artery occlusion: an observational study and systematic review. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 520-525.	1.9	140
5	Carotid Stenting With Antithrombotic Agents and Intracranial Thrombectomy Leads to the Highest Recanalization Rate in Patients With Acute Stroke With Tandem Lesions. JACC: Cardiovascular Interventions, 2018, 11, 1290-1299.	2.9	129
6	Stent-Retriever Thrombectomy for Acute Anterior Ischemic Stroke with Tandem Occlusion: A Systematic Review and Meta-Analysis. European Radiology, 2017, 27, 247-254.	4.5	123
7	Mechanical thrombectomy in basilar artery occlusion: influence of reperfusion on clinical outcome and impact of the first-line strategy (ADAPT vs stent retriever). Journal of Neurosurgery, 2018, 129, 1482-1491.	1.6	114
8	Safety and efficacy of intensive blood pressure lowering after successful endovascular therapy in acute ischaemic stroke (BP-TARGET): a multicentre, open-label, randomised controlled trial. Lancet Neurology, The, 2021, 20, 265-274.	10.2	111
9	Blood Pressure and Outcome After Mechanical Thrombectomy With Successful Revascularization. Stroke, 2019, 50, 2448-2454.	2.0	101
10	Histopathologic Evaluation of Arterial Wall Response to 5 Neurovascular Mechanical Thrombectomy Devices in a Swine Model. American Journal of Neuroradiology, 2013, 34, 2192-2198.	2.4	91
11	Mothership versus drip and ship for thrombectomy in patients who had an acute stroke: a systematic review and meta-analysis. Journal of NeuroInterventional Surgery, 2019, 11, 14-19.	3.3	88
12	More than three passes of stent retriever is an independent predictor of parenchymal hematoma in acute ischemic stroke. Journal of NeuroInterventional Surgery, 2019, 11, 625-629.	3.3	87
13	Mechanical Thrombectomy for Minor and Mild Stroke Patients Harboring Large Vessel Occlusion in the Anterior Circulation. Stroke, 2017, 48, 3274-3281.	2.0	85
14	First pass effect with contact aspiration and stent retrievers in the Aspiration versus Stent Retriever (ASTER) trial. Journal of NeuroInterventional Surgery, 2020, 12, 386-391.	3.3	81
15	Thrombectomy for Primary Distal Posterior Cerebral Artery Occlusion Stroke. JAMA Neurology, 2021, 78, 434.	9.0	79
16	Contact Aspiration Versus Stent Retriever in Patients With Acute Ischemic Stroke With M2 Occlusion in the ASTER Randomized Trial (Contact Aspiration Versus Stent Retriever for Successful) Tj ETQq0 0 0 rgBT /Overlab 10 Tf 50 137 Td (3.3	79
17	Predictors for Mortality after Mechanical Thrombectomy of Acute Basilar Artery Occlusion. Cerebrovascular Diseases, 2018, 45, 61-67.	1.7	73
18	Effect of Thrombectomy With Combined Contact Aspiration and Stent Retriever vs Stent Retriever Alone on Revascularization in Patients With Acute Ischemic Stroke and Large Vessel Occlusion. JAMA - Journal of the American Medical Association, 2021, 326, 1158.	7.4	72

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19	Mortality and Disability According to Baseline Blood Pressure in Acute Ischemic Stroke Patients Treated by Thrombectomy: A Collaborative Pooled Analysis. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	71
20	Impact of Emergent Cervical Carotid Stenting in Tandem Occlusion Strokes Treated by Thrombectomy: A Review of the TITAN Collaboration. <i>Frontiers in Neurology</i> , 2019, 10, 206.	2.4	68
21	Ischemia-Reperfusion Injury After Endovascular Thrombectomy for Ischemic Stroke. <i>Stroke</i> , 2018, 49, 3071-3074.	2.0	67
22	Acute Stroke With Large Ischemic Core Treated by Thrombectomy. <i>Stroke</i> , 2019, 50, 1164-1171.	2.0	67
23	Predictors of Parenchymal Hematoma After Mechanical Thrombectomy. <i>Stroke</i> , 2019, 50, 2364-2370.	2.0	63
24	Mechanical Thrombectomy Outcomes With or Without Intravenous Thrombolysis. <i>Stroke</i> , 2018, 49, 2383-2390.	2.0	59
25	Impact of intravenous thrombolysis and emergent carotid stenting on reperfusion and clinical outcomes in patients with acute stroke with tandem lesion treated with thrombectomy: a collaborative pooled analysis. <i>European Journal of Neurology</i> , 2018, 25, 1115-1120.	3.3	58
26	Identifying the predictors of first-pass effect and its influence on clinical outcome in the setting of endovascular thrombectomy for acute ischemic stroke: Results from a multicentric prospective registry. <i>International Journal of Stroke</i> , 2021, 16, 20-28.	5.9	57
27	Thrombectomy outcomes for acute stroke patients with anterior circulation tandem lesions: a clinical registry and an update of a systematic review with meta-analysis. <i>European Journal of Neurology</i> , 2018, 25, 693-700.	3.3	55
28	PulseRider Stent-Assisted Coiling of Wide-Neck Bifurcation Aneurysms: Periprocedural Results in an International Series. <i>American Journal of Neuroradiology</i> , 2016, 37, 130-135.	2.4	54
29	Emergent Carotid Stenting Plus Thrombectomy After Thrombolysis in Tandem Strokes. <i>Stroke</i> , 2019, 50, 2250-2252.	2.0	54
30	Susceptibility Vessel Sign in the ASTER Trial: Higher Recanalization Rate and More Favourable Clinical Outcome after First Line Stent Retriever Compared to Contact Aspiration. <i>Journal of Stroke</i> , 2018, 20, 268-276.	3.2	54
31	Endovascular Treatment of Intracranial Aneurysms with the WEB Device: A Systematic Review of Clinical Outcomes. <i>American Journal of Neuroradiology</i> , 2016, 37, 868-872.	2.4	53
32	Thrombectomy in Acute Stroke With Tandem Occlusions From Dissection Versus Atherosclerotic Cause. <i>Stroke</i> , 2017, 48, 3145-3148.	2.0	53
33	Blood Pressure Goals and Clinical Outcomes after Successful Endovascular Therapy: A Multicenter Study. <i>Annals of Neurology</i> , 2020, 87, 830-839.	5.3	50
34	Multicenter Experience with Stenting for Symptomatic Carotid Web. <i>Interventional Neurology</i> , 2018, 7, 413-418.	1.8	48
35	Endovascular Therapy of Anterior Circulation Tandem Occlusions. <i>Stroke</i> , 2021, 52, 3097-3105.	2.0	48
36	Flow Diverters for Intracranial Aneurysms. <i>Stroke</i> , 2019, 50, 3471-3480.	2.0	47

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37	Impact of Reperfusion for Nonagenarians Treated by Mechanical Thrombectomy. <i>Stroke</i> , 2019, 50, 3164-3169.	2.0	47
38	Impact of Antiplatelet Therapy During Endovascular Therapy for Tandem Occlusions. <i>Stroke</i> , 2020, 51, 1522-1529.	2.0	46
39	Pretreatment lesional volume impacts clinical outcome and thrombectomy efficacy. <i>Annals of Neurology</i> , 2018, 83, 178-185.	5.3	45
40	pCONus Device for the Endovascular Treatment of Wide-Neck Middle Cerebral Artery Aneurysms. <i>American Journal of Neuroradiology</i> , 2015, 36, 1735-1740.	2.4	44
41	Solitaire AB Stent-Assisted Coiling of Wide-Necked Intracranial Aneurysms. <i>Neurosurgery</i> , 2014, 75, 215-219.	1.1	43
42	Hemorrhagic Transformation After Thrombectomy for Tandem Occlusions. <i>Stroke</i> , 2019, 50, 516-519.	2.0	43
43	Endovascular Treatment of Middle Cerebral Artery Aneurysms for 120 Nonselected Patients: A Prospective Cohort Study. <i>American Journal of Neuroradiology</i> , 2014, 35, 715-720.	2.4	41
44	Post-Thrombolysis Recanalization in Stroke Referrals for Thrombectomy. <i>Stroke</i> , 2018, 49, 2975-2982.	2.0	41
45	Effect of emergent carotid stenting during endovascular therapy for acute anterior circulation stroke patients with tandem occlusion: A multicenter, randomized, clinical trial (TITAN) protocol. <i>International Journal of Stroke</i> , 2021, 16, 342-348.	5.9	41
46	Recanalization before Thrombectomy in Tenecteplase vs. Alteplase-Treated Drip-and-Ship Patients. <i>Journal of Stroke</i> , 2019, 21, 105-107.	3.2	39
47	Endovascular Treatment of Wide-Neck Anterior Communicating Artery Aneurysms Using WEB-DL and WEB-SL: Short-Term Results in a Multicenter Study. <i>American Journal of Neuroradiology</i> , 2015, 36, 1150-1154.	2.4	38
48	Is Reperfusion Useful in Ischaemic Stroke Patients Presenting with a Low National Institutes of Health Stroke Scale and a Proximal Large Vessel Occlusion of the Anterior Circulation?. <i>Cerebrovascular Diseases</i> , 2017, 43, 305-312.	1.7	38
49	Rapid Successful Reperfusion of Basilar Artery Occlusion Strokes With Pretreatment Diffusion-Weighted Imaging Posterior Circulation ASPECTS <8 Is Associated With Good Outcome. <i>Journal of the American Heart Association</i> , 2019, 8, e010962.	3.7	38
50	Transarterial Onyx Embolization of Intracranial Dural Fistulas: A Prospective Cohort, Systematic Review, and Meta-Analysis. <i>Neurosurgery</i> , 2018, 82, 854-863.	1.1	37
51	One-Year Angiographic Follow-Up after WEB-SL Endovascular Treatment of Wide-Neck Bifurcation Intracranial Aneurysms. <i>American Journal of Neuroradiology</i> , 2015, 36, 2320-2324.	2.4	36
52	One-year Angiographic Results After pCONus Stent-Assisted Coiling of 40 Wide-Neck Middle Cerebral Artery Aneurysms. <i>Neurosurgery</i> , 2017, 80, 925-933.	1.1	35
53	The Woven EndoBridge (WEB) for endovascular therapy of intracranial aneurysms: Update of a systematic review with meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , 2018, 166, 110-115.	1.4	35
54	Predictors of Unexplained Early Neurological Deterioration After Endovascular Treatment for Acute Ischemic Stroke. <i>Stroke</i> , 2020, 51, 2943-2950.	2.0	34

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55	Prognostic Significance of Pulse Pressure Variability During Mechanical Thrombectomy in Acute Ischemic Stroke Patients. <i>Journal of the American Heart Association</i> , 2018, 7, e009378.	3.7	32
56	Safety and Outcome of Carotid Dissection Stenting During the Treatment of Tandem Occlusions. <i>Stroke</i> , 2020, 51, 3713-3718.	2.0	32
57	Direct aspiration stroke thrombectomy: a comprehensive review. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 1099-1106.	3.3	32
58	Solitaire AB stent-assisted coiling of wide-necked intracranial aneurysms: short-term results from a prospective, consecutive, European multicentric study. <i>Neuroradiology</i> , 2013, 55, 1373-1378.	2.2	31
59	Blood pressure reduction and outcome after endovascular therapy with successful reperfusion: a multicenter study. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 932-936.	3.3	31
60	First-Line Sofia Aspiration Thrombectomy Approach within the Endovascular Treatment of Ischemic Stroke Multicentric Registry: Efficacy, Safety, and Predictive Factors of Success. <i>American Journal of Neuroradiology</i> , 2019, 40, 1006-1012.	2.4	30
61	Surgical management of spinal dural arteriovenous fistulas. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 180-183.	1.5	28
62	A direct aspiration first pass technique for acute stroke therapy: a systematic review and meta-analysis. <i>European Journal of Neurology</i> , 2018, 25, 284-292.	3.3	28
63	Direct Admission versus Secondary Transfer for Acute Stroke Patients Treated with Intravenous Thrombolysis and Thrombectomy: Insights from the Endovascular Treatment in Ischemic Stroke Registry. <i>Cerebrovascular Diseases</i> , 2019, 47, 112-120.	1.7	27
64	Perfusion Imaging to Select Patients with Large Ischemic Core for Mechanical Thrombectomy. <i>Journal of Stroke</i> , 2020, 22, 225-233.	3.2	27
65	Ruptured brain arteriovenous malformations associated with aneurysms: safety and efficacy of selective embolization in the acute phase of hemorrhage. <i>Neuroradiology</i> , 2014, 56, 763-769.	2.2	26
66	Thrombus Length Predicts Lack of Post-Thrombolysis Early Recanalization in Minor Stroke With Large Vessel Occlusion. <i>Stroke</i> , 2019, 50, 761-764.	2.0	26
67	Higher Annual Operator Volume Is Associated With Better Reperfusion Rates in Stroke Patients Treated by Mechanical Thrombectomy. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 385-391.	2.9	26
68	Thrombectomy Technique Predicts Outcome in Posterior Circulation Stroke—Insights from the STAR Collaboration. <i>Neurosurgery</i> , 2020, 87, 982-991.	1.1	26
69	Endovascular treatment of bifurcation intracranial aneurysms with the WEB SL/SLS: 6-month clinical and angiographic results. <i>Interventional Neuroradiology</i> , 2015, 21, 462-469.	1.1	25
70	Effect of extracranial lesion severity on outcome of endovascular thrombectomy in patients with anterior circulation tandem occlusion: analysis of the TITAN registry. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 970-974.	3.3	25
71	Endovascular therapy with or without intravenous thrombolysis in acute stroke with tandem occlusion. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 314-320.	3.3	25
72	First-Pass Effect in Basilar Artery Occlusions: Insights From the Endovascular Treatment of Ischemic Stroke Registry. <i>Stroke</i> , 2021, 52, 3777-3785.	2.0	25

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73	Implantation of Two Flow Diverter Devices in a Child With a Giant, Fusiform Vertebral Artery Aneurysm: Case Report. <i>Pediatric Neurology</i> , 2014, 50, 185-187.	2.1	24
74	PulseRider for Treatment of Wide-Neck Bifurcation Intracranial Aneurysms: 6-Month Results. <i>World Neurosurgery</i> , 2017, 99, 605-609.	1.3	24
75	Intravenous Thrombolysis Prior to Mechanical Thrombectomy in Acute Ischemic Stroke: Silver Bullet or Useless Bystander?. <i>Journal of Stroke</i> , 2018, 20, 385-393.	3.2	24
76	Biomechanical Characterization of Intracranial Aneurysm Wall: A Multiscale Study. <i>World Neurosurgery</i> , 2018, 119, e882-e889.	1.3	24
77	Combined use of contact aspiration and the stent retriever technique versus stent retriever alone for recanalization in acute cerebral infarction: the randomized ASTER 2 study protocol. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 471-476.	3.3	24
78	Endovascular treatment of 404 intracranial aneurysms treated with nexus detachable coils: short-term and mid-term results from a prospective, consecutive, European multicenter study. <i>Acta Neurochirurgica</i> , 2014, 156, 831-837.	1.7	23
79	Impact of infarct location on functional outcome following endovascular therapy for stroke. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 313-319.	1.9	23
80	Prognosis and risk factors associated with asymptomatic intracranial hemorrhage after endovascular treatment of large vessel occlusion stroke: a prospective multicenter cohort study. <i>European Journal of Neurology</i> , 2021, 28, 229-237.	3.3	23
81	Initial Experience of Intracranial Aneurysm Embolization Using the Balloon Remodeling Technique with Scepter C, a New Double-Lumen Balloon. <i>Interventional Neuroradiology</i> , 2012, 18, 284-287.	1.1	22
82	First-line use of contact aspiration for thrombectomy versus a stent retriever for recanalization in acute cerebral infarction: The randomized ASTER study protocol. <i>International Journal of Stroke</i> , 2018, 13, 87-95.	5.9	22
83	Thrombectomy Complications in Large Vessel Occlusions: Incidence, Predictors, and Clinical Impact in the ETIS Registry. <i>Stroke</i> , 2021, 52, e764-e768.	2.0	22
84	Unknown-onset strokes with anterior circulation occlusion treated by thrombectomy after DWI-FLAIR mismatch selection. <i>European Journal of Neurology</i> , 2018, 25, 732-738.	3.3	21
85	Aspiration Versus Stent Retriever Thrombectomy for Distal, Medium Vessel Occlusion Stroke in the Posterior Circulation: A Subanalysis of the TOPMOST Study. <i>Stroke</i> , 2022, 53, 2449-2457.	2.0	21
86	EVIDENCE Trial: design of a phase 2, randomized, controlled, multicenter study comparing flow diversion and traditional endovascular strategy in unruptured saccular wide-necked intracranial aneurysms. <i>Neuroradiology</i> , 2015, 57, 49-54.	2.2	20
87	Head or Neck First? Speed and Rates of Reperfusion in Thrombectomy for Tandem Large Vessel Occlusion Strokes. <i>Interventional Neurology</i> , 2019, 8, 92-100.	1.8	20
88	Balloon Guide Catheter is Not Superior to Conventional Guide Catheter when Stent Retriever and Contact Aspiration are Combined for Stroke Treatment. <i>Neurosurgery</i> , 2021, 88, E83-E90.	1.1	20
89	Effect of Operator's Experience on Proficiency in Mechanical Thrombectomy: A Multicenter Study. <i>Stroke</i> , 2021, 52, 2736-2742.	2.0	19
90	The pCONus Device for Treatment of Complex Wide-Neck Anterior Communicating Artery Aneurysms. <i>World Neurosurgery</i> , 2017, 101, 498-505.	1.3	18

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91	The Barrel vascular reconstruction device for endovascular coiling of wide-necked intracranial aneurysms: a multicenter, prospective, post-marketing study. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 969-974.	3.3	18
92	Safety and outcomes of mechanical thrombectomy for acute stroke related to infective endocarditis: A caseâ€“control study. <i>International Journal of Stroke</i> , 2021, 16, 585-592.	5.9	18
93	Blood Pressure Trajectory Groups and Outcome After Endovascular Thrombectomy: A Multicenter Study. <i>Stroke</i> , 2022, 53, 1216-1225.	2.0	18
94	Safety and efficacy of flow-diverter stents in endovascular treatment of intracranial aneurysm: Interest of the prospective DIVERSION observational study. <i>Journal of Neuroradiology</i> , 2014, 41, 93-96.	1.1	17
95	Similar Outcomes for Contact Aspiration and Stent Retriever Use According to the Admission Clot Burden Score in ASTER. <i>Stroke</i> , 2018, 49, 1669-1677.	2.0	17
96	First-line contact aspiration vs stent-retriever thrombectomy in acute ischemic stroke patients with large-artery occlusion in the anterior circulation: Systematic review and meta-analysis. <i>Interventional Neuroradiology</i> , 2019, 25, 244-253.	1.1	17
97	Temporary Solitaire Stent-Assisted Coiling: A Technique for the Treatment of Acutely Ruptured Wide-Neck Intracranial Aneurysms. <i>American Journal of Neuroradiology</i> , 2014, 35, 984-988.	2.4	16
98	A systematic review of economic evaluations on stent-retriever thrombectomy for acute ischemic stroke. <i>Journal of Neurology</i> , 2018, 265, 1511-1520.	3.6	16
99	The role of infarct location in patients with DWI-ASPECTS 0â€“5 acute stroke treated with thrombectomy. <i>Neurology</i> , 2020, 95, e3344-e3354.	1.1	16
100	Local Anesthesia Without Sedation During Thrombectomy for Anterior Circulation Stroke Is Associated With Worse Outcome. <i>Stroke</i> , 2020, 51, 2951-2959.	2.0	16
101	Age and Outcome after Endovascular Treatment in Anterior Circulation Large-Vessel Occlusion Stroke: ETIS Registry Results. <i>Cerebrovascular Diseases</i> , 2021, 50, 68-77.	1.7	16
102	Endovascular Exclusion of the Anterior Communicating Artery with Flow-Diverter Stents as an Emergency Treatment for Blister-Like Intracranial Aneurysms. <i>Interventional Neuroradiology</i> , 2013, 19, 471-478.	1.1	15
103	Relationships between brain perfusion and early recanalization after intravenous thrombolysis for acute stroke with large vessel occlusion. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, 667-677.	4.3	15
104	Endovascular Thrombectomy of Calcified Emboli in Acute Ischemic Stroke: A Multicenter Study. <i>American Journal of Neuroradiology</i> , 2020, 41, 464-468.	2.4	15
105	Collateral status reperfusion and outcomes after endovascular therapy: insight from the Endovascular Treatment in Ischemic Stroke (ETIS) Registry. <i>Journal of NeuroInterventional Surgery</i> , 2021, , neurintsurg-2021-017553.	3.3	15
106	Intracranial dural arteriovenous fistulas: a review of their current management based on emerging knowledge. <i>Journal of Neurosurgical Sciences</i> , 2016, 61, 193-206.	0.6	15
107	Effect of the phenotype of the M1-middle cerebral artery occlusion on the recanalization rates in the ASTER trial. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 7-12.	3.3	14
108	A Novel Swine Model to Evaluate Arterial Vessel Injury after Mechanical Endovascular Thrombectomy. <i>Interventional Neuroradiology</i> , 2013, 19, 147-152.	1.1	13

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109	Periprocedural Heparin During Endovascular Treatment of Tandem Lesions in Patients with Acute Ischemic Stroke: A Propensity Score Analysis from TITAN Registry. CardioVascular and Interventional Radiology, 2019, 42, 1160-1167.	2.0	13
110	Time from <scp>I.V.</scp> Thrombolysis to Thrombectomy and Outcome in Acute Ischemic Stroke. Annals of Neurology, 2021, 89, 511-519.	5.3	13
111	Influence of prior intravenous thrombolysis on outcome after failed mechanical thrombectomy: ETIS registry analysis. Journal of NeuroInterventional Surgery, 2022, 14, 688-692.	3.3	13
112	Safety and Efficacy of Cangrelor in Acute Stroke Treated with Mechanical Thrombectomy: Endovascular Treatment of Ischemic Stroke Registry and Meta-analysis. American Journal of Neuroradiology, 2022, 43, 410-415.	2.4	13
113	Combined reperfusion therapy to treat cryptogenic acute ischemic stroke during the first trimester of pregnancy: case report and literature review. Therapeutics and Clinical Risk Management, 2018, Volume 14, 1677-1683.	2.0	12
114	MT in anticoagulated patients. Neurology, 2020, 94, e842-e850.	1.1	12
115	Mechanical thrombectomy practices in France: Exhaustive survey of centers and individual operators. Journal of Neuroradiology, 2020, 47, 410-415.	1.1	12
116	Direct transfer to angiosuite for patients with severe acute stroke treated with thrombectomy: the multicentre randomised controlled DIRECT ANGIO trial protocol. BMJ Open, 2021, 11, e040522.	1.9	10
117	A Multicenter Preliminary Study of Cangrelor following Thrombectomy Failure for Refractory Proximal Intracranial Occlusions. American Journal of Neuroradiology, 2021, 42, 1452-1457.	2.4	10
118	Thrombectomy for Comatose Patients with Basilar Artery Occlusion. Clinical Neuroradiology, 2021, 31, 1131-1140.	1.9	9
119	First-line thrombectomy strategy for anterior large vessel occlusions: results of the prospective ETIS egistry. Journal of NeuroInterventional Surgery, 2022, 14, 450-456.	3.3	9
120	Thrombectomy for secondary distal, medium vessel occlusions of the posterior circulation: seeking complete reperfusion. Journal of NeuroInterventional Surgery, 2022, 14, 654-659.	3.3	9
121	Relevance of Brain Regions' Eloquence Assessment in Patients With a Large Ischemic Core Treated With Mechanical Thrombectomy. Neurology, 2021, 97, e1975-e1985.	1.1	9
122	Treatment of ruptured intra-cranial internal carotid artery dissection using a flow-diverter stent. Journal of Neuroradiology, 2012, 39, 271-275.	1.1	8
123	Stent retriever thrombectomy for acute ischemic stroke: A systematic review and meta-analysis of randomized controlled trials, including THRACE. Revue Neurologique, 2018, 174, 319-326.	1.5	8
124	Outcome of patients with large vessel occlusion stroke after first admission in telestroke spoke versus comprehensive stroke center. Journal of NeuroInterventional Surgery, 2020, 12, 753-757.	3.3	8
125	Thrombolysis Improves Reperfusion and the Clinical Outcome in Tandem Occlusion Stroke Related to Cervical Dissection: TITAN and ETIS Pooled Analysis. Journal of Stroke, 2021, 23, 411-419.	3.2	8
126	Poor clinical outcome despite successful basilar occlusion recanalization in the early time window: incidence and predictors. Journal of NeuroInterventional Surgery, 2023, 15, 415-421.	3.3	8

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127	High-Resolution MRI Visualization of Aneurysmal Thrombosis after Flow Diverter Stent Placement. <i>Journal of Neuroimaging</i> , 2015, 25, 310-311.	2.0	7
128	DWI lesions reversal in posterior circulation stroke after reperfusion: Two illustrative cases and review of the literature. <i>Journal of Neuroradiology</i> , 2015, 42, 184-187.	1.1	7
129	Repeated Solitaire mechanical thrombectomy in an acute anterior stroke patient. <i>Revue Neurologique</i> , 2015, 171, 682-684.	1.5	7
130	Cost-effectiveness of stent-retriever thrombectomy in large vessel occlusion strokes of the anterior circulation: Analysis from the French societal perspective. <i>Revue Neurologique</i> , 2020, 176, 180-188.	1.5	7
131	Two-layered susceptibility vessel sign is associated with biochemically quantified thrombus red blood cell content. <i>European Journal of Neurology</i> , 2020, 27, 1264-1271.	3.3	7
132	Clinical imaging factors of excellent outcome after thrombolysis in large-vessel stroke: a THRACE subgroup analysis. <i>Stroke and Vascular Neurology</i> , 2021, 6, 631-639.	3.3	7
133	Mechanical thrombectomy failure in anterior circulation strokes: Outcomes and predictors of favorable outcome. <i>European Journal of Neurology</i> , 2022, 29, 2701-2707.	3.3	7
134	Carotid artery stenting in patients with symptomatic carotid stenosis: A single-center series. <i>Journal of Neuroradiology</i> , 2013, 40, 38-44.	1.1	6
135	Endovascular treatment in patients with acute ischemic stroke: Technical aspects and results. <i>Diagnostic and Interventional Imaging</i> , 2014, 95, 561-568.	3.2	6
136	Thrombectomy after intravenous thrombolysis is the new standard of care in acute stroke with large vessel occlusion. <i>Interventional Neuroradiology</i> , 2015, 21, 691-693.	1.1	6
137	Contact Aspiration with the New ARC Catheter for Thrombectomy of Acute Ischemic Stroke: Single-Center Results. <i>World Neurosurgery</i> , 2018, 109, e374-e381.	1.3	6
138	Predictive factors of functional independence after optimal reperfusion in anterior circulation ischaemic stroke with indication for intravenous thrombolysis plus mechanical thrombectomy. <i>European Journal of Neurology</i> , 2021, 28, 141-151.	3.3	6
139	Thrombectomy for Basilar Artery Occlusion with Mild Symptoms. <i>World Neurosurgery</i> , 2021, 149, e400-e414.	1.3	6
140	Effect of blood pressure variability in the randomized controlled BP TARGET trial. <i>European Journal of Neurology</i> , 2022, 29, 771-781.	3.3	6
141	Reversibility of Brainstem Damage After a Mechanical Thrombectomy. <i>JAMA Neurology</i> , 2014, 71, 646.	9.0	5
142	Spatiotemporal characterization of brain infarction by sequential multimodal MR imaging following transient focal ischemia in a Rat model of intra-arterial middle cerebral artery occlusion. <i>European Radiology</i> , 2016, 26, 4505-4514.	4.5	5
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