

Mikael Mazighi

List of Publications by Year in descending order

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Version: 2024-02-01

244
papers

13,016
citations

34105

52
h-index

30087

103
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251
all docs

251
docs citations

251
times ranked

10051
citing authors

#	ARTICLE	IF	CITATIONS
1	Endovascular Therapy after Intravenous t-PA versus t-PA Alone for Stroke. New England Journal of Medicine, 2013, 368, 893-903.	27.0	1,666
2	A transient ischaemic attack clinic with round-the-clock access (SOS-TIA): feasibility and effects. Lancet Neurology, The, 2007, 6, 953-960.	10.2	602
3	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
4	Time to angiographic reperfusion and clinical outcome after acute ischaemic stroke: an analysis of data from the Interventional Management of Stroke (IMS III) phase 3 trial. Lancet Neurology, The, 2014, 13, 567-574.	10.2	361
5	European Stroke Organisation (ESO) – European Society for Minimally Invasive Neurological Therapy (ESMINT) Guidelines on Mechanical Thrombectomy in Acute Ischaemic Stroke Endorsed by Stroke Alliance for Europe (SAFE). European Stroke Journal, 2019, 4, 6-12.	5.5	343
6	Endovascular Therapy for Stroke Due to Basilar-Artery Occlusion. New England Journal of Medicine, 2021, 384, 1910-1920.	27.0	309
7	Mechanical thrombectomy in acute ischemic stroke: Consensus statement by ESO-Karolinska Stroke Update 2014/2015, supported by ESO, ESMINT, ESNR and EAN. International Journal of Stroke, 2016, 11, 134-147.	5.9	303
8	European Stroke Organisation (ESO)- European Society for Minimally Invasive Neurological Therapy (ESMINT) guidelines on mechanical thrombectomy in acute ischemic stroke. Journal of NeuroInterventional Surgery, 2019, 11, 535-538.	3.3	298
9	Comparison of intravenous alteplase with a combined intravenous–endovascular approach in patients with stroke and confirmed arterial occlusion (RECANALISE study): a prospective cohort study. Lancet Neurology, The, 2009, 8, 802-809.	10.2	275
10	Thrombus Neutrophil Extracellular Traps Content Impair tPA-Induced Thrombolysis in Acute Ischemic Stroke. Stroke, 2018, 49, 754-757.	2.0	232
11	Autopsy Prevalence of Intracranial Atherosclerosis in Patients With Fatal Stroke. Stroke, 2008, 39, 1142-1147.	2.0	202
12	Management of acute ischemic stroke in patients with COVID-19 infection: Report of an international panel. International Journal of Stroke, 2020, 15, 540-554.	5.9	179
13	Impact of Onset-to-Reperfusion Time on Stroke Mortality. Circulation, 2013, 127, 1980-1985.	1.6	178
14	Diabetes Mellitus, Admission Glucose, and Outcomes After Stroke Thrombolysis. Stroke, 2013, 44, 1915-1923.	2.0	167
15	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
16	European Stroke Organisation (ESO) - European Society for Minimally Invasive Neurological Therapy (ESMINT) Guidelines on Mechanical Thrombectomy in Acute Ischemic Stroke. Journal of NeuroInterventional Surgery, 2023, 15, e8-e8.	3.3	158
17	Alteplase Reduces Downstream Microvascular Thrombosis and Improves the Benefit of Large Artery Recanalization in Stroke. Stroke, 2015, 46, 3241-3248.	2.0	153
18	Prevalence of Coronary Atherosclerosis in Patients With Cerebral Infarction. Stroke, 2011, 42, 22-29.	2.0	150

#	ARTICLE	IF	CITATIONS
19	Treatment of Acute Ischemic Stroke due to Large Vessel Occlusion With COVID-19. <i>Stroke</i> , 2020, 51, 2540-2543.	2.0	150
20	Ischemia-Modified Albumin in Acute Stroke. <i>Cerebrovascular Diseases</i> , 2007, 23, 216-220.	1.7	139
21	Basilar Artery Atherosclerotic Plaques in Paramedian and Lacunar Pontine Infarctions. <i>Stroke</i> , 2010, 41, 1405-1409.	2.0	131
22	Carotid Stenting With Antithrombotic Agents and Intracranial Thrombectomy Leads to the Highest Recanalization Rate in Patients With Acute Stroke With Tandem Lesions. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1290-1299.	2.9	129
23	The Basilar Artery International Cooperation Study (BASICS): study protocol for a randomised controlled trial. <i>Trials</i> , 2013, 14, 200.	1.6	125
24	A Direct Aspiration, First Pass Technique (ADAPT) versus Stent Retrievers for Acute Stroke Therapy: An Observational Comparative Study. <i>American Journal of Neuroradiology</i> , 2016, 37, 1860-1865.	2.4	117
25	Mechanical thrombectomy in basilar artery occlusion: influence of reperfusion on clinical outcome and impact of the first-line strategy (ADAPT vs stent retriever). <i>Journal of Neurosurgery</i> , 2018, 129, 1482-1491.	1.6	114
26	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. <i>Lancet Neurology</i> , The, 2021, 20, 265-274.	10.2	111
27	Ferumoxtran-10â€“Enhanced MRI of the Hypercholesterolemic Rabbit Aorta. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 176-181.	2.4	108
28	Differential Expression of Matrix Metalloproteinases After Stent Implantation and Balloon Angioplasty in the Hypercholesterolemic Rabbit. <i>Circulation</i> , 2001, 103, 3117-3122.	1.6	105
29	European Recommendations on Organisation of Interventional Care in Acute Stroke (EROICAS). <i>International Journal of Stroke</i> , 2016, 11, 701-716.	5.9	105
30	Exacerbation of Thromboinflammation by Hyperglycemia Precipitates Cerebral Infarct Growth and Hemorrhagic Transformation. <i>Stroke</i> , 2017, 48, 1932-1940.	2.0	96
31	Successful Reperfusion With Mechanical Thrombectomy Is Associated With Reduced Disability and Mortality in Patients With Pretreatment Diffusion-Weighted Imagingâ€“Alberta Stroke Program Early Computed Tomography Score â‰¥6. <i>Stroke</i> , 2017, 48, 963-969.	2.0	94
32	Mothership versus drip and ship for thrombectomy in patients who had an acute stroke: a systematic review and meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 14-19.	3.3	88
33	More than three passes of stent retriever is an independent predictor of parenchymal hematoma in acute ischemic stroke. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 625-629.	3.3	87
34	Bloodâ€“brain barrier disruption is associated with increased mortality after endovascular therapy. <i>Neurology</i> , 2013, 80, 844-851.	1.1	86
35	Mechanical Thrombectomy for Minor and Mild Stroke Patients Harboring Large Vessel Occlusion in the Anterior Circulation. <i>Stroke</i> , 2017, 48, 3274-3281.	2.0	85
36	Acute ischemic stroke thrombi have an outer shell that impairs fibrinolysis. <i>Neurology</i> , 2019, 93, e1686-e1698.	1.1	84

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37	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 ETQq1 1 0.784314 rgBT.4 Overlook 410 Tf 50		
38	Predictors for Mortality after Mechanical Thrombectomy of Acute Basilar Artery Occlusion. Cerebrovascular Diseases, 2018, 45, 61-67.	1.7	73
39	Infective Endocarditis with Symptomatic Cerebral Complications: Contribution of Cerebral Magnetic Resonance Imaging. Cerebrovascular Diseases, 2013, 35, 327-336.	1.7	72
40	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
41	Mortality and Disability According to Baseline Blood Pressure in Acute Ischemic Stroke Patients Treated by Thrombectomy: A Collaborative Pooled Analysis. Journal of the American Heart Association, 2017, 6, .	3.7	71
42	Acute Stroke With Large Ischemic Core Treated by Thrombectomy. Stroke, 2019, 50, 1164-1171.	2.0	67
43	European Stroke Organisation (ESO)â€“European Society for Minimally Invasive Neurological Therapy (ESMINT) expedited recommendation on indication for intravenous thrombolysis before mechanical thrombectomy in patients with acute ischemic stroke and anterior circulation large vessel occlusion. Journal of NeuroInterventional Surgery. 2022. 14. 209-227.	3.3	66
44	Does ABCD ² Score Below 4 Allow More Time to Evaluate Patients With a Transient Ischemic Attack?. Stroke, 2009, 40, 3091-3095.	2.0	65
45	Durability of Endovascular Therapy for Symptomatic Intracranial Atherosclerosis. Stroke, 2008, 39, 1766-1769.	2.0	64
46	Protective effects of angiopoietin-like 4 on cerebrovascular and functional damages in ischaemic stroke. European Heart Journal, 2013, 34, 3657-3668.	2.2	64
47	Predictors of the Aspiration Component Success of a Direct Aspiration First Pass Technique (ADAPT) for the Endovascular Treatment of Stroke Reperfusion Strategy in Anterior Circulation Acute Stroke. Stroke, 2017, 48, 1588-1593.	2.0	64
48	Predictors of Parenchymal Hematoma After Mechanical Thrombectomy. Stroke, 2019, 50, 2364-2370.	2.0	63
49	Mechanical Thrombectomy Outcomes With or Without Intravenous Thrombolysis. Stroke, 2018, 49, 2383-2390.	2.0	59
50	Outcomes of Mechanical Endovascular Therapy for Acute Ischemic Stroke. Stroke, 2011, 42, 1289-1294.	2.0	58
51	Association of Blood Pressure During Thrombectomy for Acute Ischemic Stroke With Functional Outcome. Stroke, 2019, 50, 2805-2812.	2.0	57
52	IL-10 inhibits vascular smooth muscle cell activation in vitro and in vivo. American Journal of Physiology - Heart and Circulatory Physiology, 2004, 287, H866-H871.	3.2	56
53	Bridging Therapy in Acute Ischemic Stroke. Stroke, 2012, 43, 1302-1308.	2.0	55
54	Impact of Diffusion-Weighted Imaging Lesion Volume on the Success of Endovascular Reperfusion Therapy. Stroke, 2013, 44, 2205-2211.	2.0	55

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55	Emergent Carotid Stenting Plus Thrombectomy After Thrombolysis in Tandem Strokes. <i>Stroke</i> , 2019, 50, 2250-2252.	2.0	54
56	ESO guideline for the management of extracranial and intracranial artery dissection. <i>European Stroke Journal</i> , 2021, 6, XXXIX-LXXXVIII.	5.5	54
57	European Stroke Organisation â€œ European Society for Minimally Invasive Neurological Therapy expedited recommendation on indication for intravenous thrombolysis before mechanical thrombectomy in patients with acute ischaemic stroke and anterior circulation large vessel occlusion. <i>European Stroke Journal</i> . 2022. 7. I-XXVI.	5.5	54
58	Thrombectomy in Acute Stroke With Tandem Occlusions From Dissection Versus Atherosclerotic Cause. <i>Stroke</i> , 2017, 48, 3145-3148.	2.0	53
59	Coronary Artery Disease and Risk of Major Vascular Events After Cerebral Infarction. <i>Stroke</i> , 2013, 44, 1505-1511.	2.0	51
60	Downstream Microvascular Thrombosis in Cortical Venules Is an Early Response to Proximal Cerebral Arterial Occlusion. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	51
61	Protective Effect of High-Density Lipoprotein-Based Therapy in a Model of Embolic Stroke. <i>Stroke</i> , 2010, 41, 1536-1542.	2.0	50
62	Spectrum of Transient Visual Symptoms in a Transient Ischemic Attack Cohort. <i>Stroke</i> , 2013, 44, 3312-3317.	2.0	49
63	Mismatch Profile Influences Outcome After Mechanical Thrombectomy. <i>Stroke</i> , 2021, 52, 232-240.	2.0	49
64	Outcomes of Intravenous Recombinant Tissue Plasminogen Activator Therapy According to Gender. <i>Stroke</i> , 2009, 40, 2104-2110.	2.0	48
65	Yield of systematic transcranial doppler in patients with transient ischemic attack. <i>Annals of Neurology</i> , 2010, 68, 9-17.	5.3	48
66	Endovascular Therapy of Anterior Circulation Tandem Occlusions. <i>Stroke</i> , 2021, 52, 3097-3105.	2.0	48
67	Impact of Reperfusion for Nonagenarians Treated by Mechanical Thrombectomy. <i>Stroke</i> , 2019, 50, 3164-3169.	2.0	47
68	Impact of Antiplatelet Therapy During Endovascular Therapy for Tandem Occlusions. <i>Stroke</i> , 2020, 51, 1522-1529.	2.0	46
69	Autopsy Prevalence of Proximal Extracranial Atherosclerosis in Patients With Fatal Stroke. <i>Stroke</i> , 2009, 40, 713-718.	2.0	44
70	Hemorrhagic Transformation After Thrombectomy for Tandem Occlusions. <i>Stroke</i> , 2019, 50, 516-519.	2.0	43
71	Early Brain Imaging Shows Increased Severity of Acute Ischemic Strokes With Large Vessel Occlusion in COVID-19 Patients. <i>Stroke</i> , 2020, 51, 3366-3370.	2.0	43
72	Fungal Internal Carotid Artery Aneurysms: Successful Embolization of an Aspergillus-Associated Case and Review. <i>Clinical Infectious Diseases</i> , 2007, 45, e156-e161.	5.8	42

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73	Overlap of Diseases Underlying Ischemic Stroke. <i>Stroke</i> , 2013, 44, 2427-2433.	2.0	42
74	Carotid endarterectomy in the acute phase of stroke-in-evolution is safe and effective in selected patients. <i>Journal of Vascular Surgery</i> , 2012, 55, 701-707.	1.1	41
75	Impact of Diffusion-Weighted Imaging Alberta Stroke Program Early Computed Tomography Score on the Success of Endovascular Reperfusion Therapy. <i>Stroke</i> , 2014, 45, 1992-1998.	2.0	41
76	Endovascular Therapy Is Effective and Safe for Patients With Severe Ischemic Stroke. <i>Stroke</i> , 2015, 46, 3416-3422.	2.0	41
77	Post-Thrombolysis Recanalization in Stroke Referrals for Thrombectomy. <i>Stroke</i> , 2018, 49, 2975-2982.	2.0	41
78	Neutrophil count predicts poor outcome despite recanalization after endovascular therapy. <i>Neurology</i> , 2019, 93, e467-e475.	1.1	41
79	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
80	Management of acute ischemic stroke in patients with COVID-19 infection: Insights from an international panel. <i>American Journal of Emergency Medicine</i> , 2020, 38, 1548.e5-1548.e7.	1.6	40
81	High-Density Lipoproteins Limit Neutrophil-Induced Damage to the Bloodâ€‘Brain Barrier <i>in Vitro</i>. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2013, 33, 575-582.	4.3	39
82	Recanalization before Thrombectomy in Tenecteplase vs. Alteplase-Treated Drip-and-Ship Patients. <i>Journal of Stroke</i> , 2019, 21, 105-107.	3.2	39
83	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
84	Anterior cerebral artery embolism during thrombectomy increases disability and mortality. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 1057-1062.	3.3	38
85	Rapid Successful Reperfusion of Basilar Artery Occlusion Strokes With Pretreatment Diffusionâ€‘Weighted Imaging Posteriorâ€‘Circulation ASPECTS <8 Is Associated With Good Outcome. <i>Journal of the American Heart Association</i> , 2019, 8, e010962.	3.7	38
86	Dramatic Recovery in Acute Ischemic Stroke Is Associated With Arterial Recanalization Grade and Speed. <i>Stroke</i> , 2012, 43, 2998-3002.	2.0	37
87	Neurological complications of infective endocarditis: New breakthroughs in diagnosis and management. <i>MÃ©decine Et Maladies Infectieuses</i> , 2013, 43, 443-450.	5.0	37
88	Rare Coding Variants in ANGPTL6 Are Associated with Familial Forms of Intracranial Aneurysm. <i>American Journal of Human Genetics</i> , 2018, 102, 133-141.	6.2	37
89	Intracranial Hemorrhage After Reperfusion Therapies in Acute Ischemic Stroke Patients. <i>Frontiers in Neurology</i> , 2020, 11, 599908.	2.4	37
90	Determinants of outcome and safety of intravenous rt-PA therapy in the very old: a clinical registry study and systematic review. <i>Age and Ageing</i> , 2007, 37, 107-111.	1.6	35

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91	Stroke recurrence rates among patients with symptomatic intracranial vertebrobasilar stenoses: systematic review and meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, 112-116.	3.3	35
92	DWI-ASPECTS (Diffusion-Weighted Imaging-â€“Alberta Stroke Program Early Computed Tomography) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Thrombectomy Candidates. <i>Stroke</i> , 2018, 49, 223-227.	2.0	35
93	Predictors of Unexplained Early Neurological Deterioration After Endovascular Treatment for Acute Ischemic Stroke. <i>Stroke</i> , 2020, 51, 2943-2950.	2.0	34
94	Safety and efficacy of GABAA Î±5 antagonist S44819 in patients with ischaemic stroke: a multicentre, double-blind, randomised, placebo-controlled trial. <i>Lancet Neurology</i> , The, 2020, 19, 226-233.	10.2	34
95	High-density Lipoprotein-â€“based Therapy Reduces the Hemorrhagic Complications Associated With Tissue Plasminogen Activator Treatment in Experimental Stroke. <i>Stroke</i> , 2013, 44, 699-707.	2.0	33
96	Serum uric acid and cardiovascular risk: State of the art and perspectives. <i>Joint Bone Spine</i> , 2014, 81, 392-397.	1.6	32
97	Nanomedicine as a strategy to fight thrombotic diseases. <i>Future Science OA</i> , 2015, 1, FSO46.	1.9	32
98	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
99	Safety and Outcome of Carotid Dissection Stenting During the Treatment of Tandem Occlusions. <i>Stroke</i> , 2020, 51, 3713-3718.	2.0	32
100	Direct aspiration stroke thrombectomy: a comprehensive review. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 1099-1106.	3.3	32
101	Double stent assisted coiling of intracranial bifurcation aneurysms in Y and X configurations with the Neuroform ATLAS stent: immediate and mid term angiographic and clinical follow-up. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 1239-1242.	3.3	30
102	Blood Pressure Management for Ischemic Stroke in the First 24 Hours. <i>Stroke</i> , 2022, 53, 1074-1084.	2.0	28
103	Lessons from carotid endarterectomy and stenting trials. <i>Lancet</i> , The, 2010, 376, 1028-1031.	13.7	27
104	Is Moderate Atherosclerotic Stenosis in the Middle Cerebral Artery a Cause of or a Coincidental Finding in Ischemic Stroke?. <i>Cerebrovascular Diseases</i> , 2010, 29, 140-145.	1.7	27
105	Predictors of favorable outcome after mechanical thrombectomy for anterior circulation acute ischemic stroke in octogenarians. <i>Journal of Neuroradiology</i> , 2018, 45, 211-216.	1.1	27
106	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
107	Twelve-Month Clinical and Quality-of-Life Outcomes in the Interventional Management of Stroke III Trial. <i>Stroke</i> , 2015, 46, 1321-1327.	2.0	26
108	Early Collateral Recruitment After Stroke in Infants and Adults. <i>Stroke</i> , 2019, 50, 2604-2611.	2.0	26

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109	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
110	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
111	Ethanol threshold doses for systemic complications during sclerotherapy of superficial venous malformations: a retrospective study. <i>Neuroradiology</i> , 2011, 53, 891-894.	2.2	25
112	Preclinical Evidence Toward the Use of Ketamine for Recombinant Tissue-Type Plasminogen Activator-Mediated Thrombolysis Under Anesthesia or Sedation. <i>Stroke</i> , 2011, 42, 2947-2949.	2.0	25
113	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
114	Effect of Steady and Dynamic Blood Pressure Parameters During Thrombectomy According to the Collateral Status. <i>Stroke</i> , 2020, 51, 1199-1206.	2.0	25
115	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
116	Perfusion Imaging and Clinical Outcome in Acute Ischemic Stroke with Large Core. <i>Annals of Neurology</i> , 2021, 90, 417-427.	5.3	25
117	Outcomes after thrombolysis in AIS according to prior statin use. <i>Neurology</i> , 2012, 79, 1817-1823.	1.1	24
118	Aortic arch atheroma in transient ischemic attack patients. <i>Atherosclerosis</i> , 2013, 231, 124-128.	0.8	24
119	European recommendations on organisation of interventional care in acute stroke (EROICAS). <i>European Stroke Journal</i> , 2016, 1, 155-170.	5.5	24
120	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
121	Efficacy of Endovascular Therapy in Acute Ischemic Stroke Depends on Age and Clinical Severity. <i>Stroke</i> , 2018, 49, 1686-1694.	2.0	24
122	Endovascular Treatment for Low-Grade (Spetzler-Martin II) Brain Arteriovenous Malformations. <i>American Journal of Neuroradiology</i> , 2019, 40, 668-672.	2.4	24
123	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
124	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
125	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
126	Impact of a Combined Intravenous/ Intra-Arterial Approach in Octogenarians. <i>Cerebrovascular Diseases</i> , 2011, 31, 559-565.	1.7	22

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127	Impact of Initial Diffusion-Weighted Imaging Lesion Growth Rate on the Success of Endovascular Reperfusion Therapy. <i>Stroke</i> , 2016, 47, 2305-2310.	2.0	22
128	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
129	Atherogenic Dyslipidemia in Patients With Transient Ischemic Attack. <i>Stroke</i> , 2011, 42, 2131-2137.	2.0	21
130	The role of cardiologists in stroke prevention and treatment: position paper of the European Society of Cardiology Council on Stroke. <i>European Heart Journal</i> , 2018, 39, 1567-1573.	2.2	21
131	Safety and efficacy of mechanical thrombectomy in acute ischemic stroke of anticoagulated patients. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, e29-e29.	3.3	21
132	Management of antiplatelet therapy for non-elective invasive procedures or bleeding complications: Proposals from the French Working Group on Perioperative Haemostasis (GIHP) and the French Study Group on Thrombosis and Haemostasis (GFHT), in collaboration with the French Society for Anaesthesia and Intensive Care (SFAR). <i>Archives of Cardiovascular Diseases</i> , 2019, 112, 199-216.	1.6	20
133	Carotid endarterectomy in the acute phase of crescendo cerebral transient ischemic attacks is safe and effective. <i>Journal of Vascular Surgery</i> , 2011, 53, 637-642.	1.1	19
134	The Smoking Paradox: Impact of Smoking on Recanalization in the Setting of Intra-Arterial Thrombolysis. <i>Cerebrovascular Diseases Extra</i> , 2014, 4, 84-91.	1.5	19
135	What is the prognosis of acute stroke patients requiring ICU admission?. <i>Intensive Care Medicine</i> , 2017, 43, 271-272.	8.2	19
136	Successful Endovascular Stroke Rescue With Retrieval of an Embolized Calcium Fragment After Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 125-126.	3.9	18
137	TRUST-tPA trial: Telemedicine for remote collaboration with urgentists for stroke-tPA treatment. <i>Journal of Telemedicine and Telecare</i> , 2017, 23, 174-180.	2.7	18
138	Recent advances in devices for mechanical thrombectomy. <i>Expert Review of Medical Devices</i> , 2020, 17, 697-706.	2.8	18
139	Glenzocimab does not impact glycoprotein VI-dependent inflammatory hemostasis. <i>Haematologica</i> , 2021, 106, 2000-2003.	3.5	18
140	The impact of timing on outcomes of carotid artery stenting in recently symptomatic patients. <i>Journal of NeuroInterventional Surgery</i> , 2010, 2, 55-58.	3.3	17
141	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
142	DNA Content in Ischemic Stroke Thrombi Can Help Identify Cardioembolic Strokes Among Strokes of Undetermined Cause. <i>Stroke</i> , 2020, 51, 2810-2816.	2.0	17
143	Blood Pressure Target in Acute Stroke to Reduce Hemorrhage After Endovascular Therapy: The Randomized BP TARGET Study Protocol. <i>Frontiers in Neurology</i> , 2020, 11, 480.	2.4	17
144	Fatal Peritoneal Bleeding Following Embolization of a Carotid-Cavernous Fistula in Ehlers-Danlos Syndrome Type IV. <i>CardioVascular and Interventional Radiology</i> , 2006, 29, 1104-1106.	2.0	16

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145	Is Intracerebral Hemorrhage a Time-Dependent Phenomenon After Successful Combined Intravenous and Intra-Arterial Therapy?. <i>Stroke</i> , 2013, 44, 806-808.	2.0	16
146	Observed Cost and Variations in Short Term Cost-Effectiveness of Therapy for Ischemic Stroke in Interventional Management of Stroke (IMS) III. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	16
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