

# Daniel Strbian

## List of Publications by Citations

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175  
papers

5,938  
citations

37  
h-index

73  
g-index

194  
ext. papers

7,721  
ext. citations

6  
avg, IF

5.5  
L-index

#	Paper	IF	Citations
175	Multiancestry genome-wide association study of 520,000 subjects identifies 32 loci associated with stroke and stroke subtypes. <i>Nature Genetics</i> , <b>2018</b> , 50, 524-537	36.3	536
174	Reducing in-hospital delay to 20 minutes in stroke thrombolysis. <i>Neurology</i> , <b>2012</b> , 79, 306-13	6.5	402
173	SMASH-U: a proposal for etiologic classification of intracerebral hemorrhage. <i>Stroke</i> , <b>2012</b> , 43, 2592-7	6.7	200
172	The blood-brain barrier is continuously open for several weeks following transient focal cerebral ischemia. <i>Neuroscience</i> , <b>2008</b> , 153, 175-81	3.9	186
171	Symptomatic intracranial hemorrhage after stroke thrombolysis: the SEDAN score. <i>Annals of Neurology</i> , <b>2012</b> , 71, 634-41	9.4	181
170	Predicting outcome of IV thrombolysis-treated ischemic stroke patients: the DRAGON score. <i>Neurology</i> , <b>2012</b> , 78, 427-32	6.5	178
169	Off-label thrombolysis is not associated with poor outcome in patients with stroke. <i>Stroke</i> , <b>2010</b> , 41, 1450-8	6.7	178
168	Mast cells as early responders in the regulation of acute blood-brain barrier changes after cerebral ischemia and hemorrhage. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2010</b> , 30, 689-702	7.3	145
167	Patient outcomes from symptomatic intracerebral hemorrhage after stroke thrombolysis. <i>Neurology</i> , <b>2011</b> , 77, 341-8	6.5	141
166	Cerebral mast cells regulate early ischemic brain swelling and neutrophil accumulation. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2006</b> , 26, 605-12	7.3	129
165	Characteristics and Outcomes in Patients With COVID-19 and Acute Ischemic Stroke: The Global COVID-19 Stroke Registry. <i>Stroke</i> , <b>2020</b> , 51, e254-e258	6.7	125
164	European Stroke Organisation (ESO) guidelines on intravenous thrombolysis for acute ischaemic stroke. <i>European Stroke Journal</i> , <b>2021</b> , 6, I-LXII	5.6	121
163	Higher neutrophil counts before thrombolysis for cerebral ischemia predict worse outcomes. <i>Neurology</i> , <b>2015</b> , 85, 1408-16	6.5	115
162	Thrombolysis of basilar artery occlusion: impact of baseline ischemia and time. <i>Annals of Neurology</i> , <b>2013</b> , 73, 688-94	9.4	101
161	The CAVE score for predicting late seizures after intracerebral hemorrhage. <i>Stroke</i> , <b>2014</b> , 45, 1971-6	6.7	88
160	Cerebral mast cells mediate blood-brain barrier disruption in acute experimental ischemic stroke through perivascular gelatinase activation. <i>Stroke</i> , <b>2011</b> , 42, 3600-5	6.7	78
159	Mast cell stabilization reduces hemorrhage formation and mortality after administration of thrombolytics in experimental ischemic stroke. <i>Circulation</i> , <b>2007</b> , 116, 411-8	16.7	78

158	Intravenous thrombolysis of basilar artery occlusion: predictors of recanalization and outcome. <i>Stroke</i> , <b>2011</b> , 42, 2175-9	6.7	73
157	Recanalization therapies in acute ischemic stroke patients: impact of prior treatment with novel oral anticoagulants on bleeding complications and outcome. <i>Circulation</i> , <b>2015</b> , 132, 1261-9	16.7	69
156	Post-ischemic blood-brain barrier leakage in rats: one-week follow-up by MRI. <i>Brain Research</i> , <b>2009</b> , 1280, 158-65	3.7	61
155	An emerging role of mast cells in cerebral ischemia and hemorrhage. <i>Annals of Medicine</i> , <b>2009</b> , 41, 438-50.5	5.5	61
154	Time window for recanalization in basilar artery occlusion: Speculative synthesis. <i>Neurology</i> , <b>2015</b> , 85, 1806-15	6.5	58
153	Mast cell blocking reduces brain edema and hematoma volume and improves outcome after experimental intracerebral hemorrhage. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2007</b> , 27, 795-802 <sup>3</sup>	7.3	58
152	Intravenous Thrombolysis in Patients Dependent on the Daily Help of Others Before Stroke. <i>Stroke</i> , <b>2016</b> , 47, 450-6	6.7	56
151	Natural History of Perihematomal Edema and Impact on Outcome After Intracerebral Hemorrhage. <i>Stroke</i> , <b>2017</b> , 48, 873-879	6.7	54
150	Stroke mimics and intravenous thrombolysis. <i>Annals of Emergency Medicine</i> , <b>2012</b> , 59, 27-32	2.1	54
149	IV thrombolysis and statins. <i>Neurology</i> , <b>2011</b> , 77, 888-95	6.5	54
148	Symptomatic intracranial hemorrhage after stroke thrombolysis: comparison of prediction scores. <i>Stroke</i> , <b>2014</b> , 45, 752-8	6.7	50
147	Ultraearly thrombolysis in acute ischemic stroke is associated with better outcome and lower mortality. <i>Stroke</i> , <b>2010</b> , 41, 712-6	6.7	50
146	Post-ischemic leakiness of the blood-brain barrier: a quantitative and systematic assessment by Patlak plots. <i>Experimental Neurology</i> , <b>2009</b> , 219, 328-33	5.7	49
145	Do-not-resuscitate (DNR) orders in patients with intracerebral hemorrhage. <i>International Journal of Stroke</i> , <b>2014</b> , 9, 53-8	6.3	44
144	Rodent models of ischemic stroke: a useful tool for stroke drug development. <i>Current Pharmaceutical Design</i> , <b>2008</b> , 14, 359-70	3.3	43
143	Post-thrombolytic hyperglycemia and 3-month outcome in acute ischemic stroke. <i>Cerebrovascular Diseases</i> , <b>2011</b> , 31, 83-92	3.2	41
142	Trends in Door-to-Thrombolysis Time in the Safe Implementation of Stroke Thrombolysis Registry: Effect of Center Volume and Duration of Registry Membership. <i>Stroke</i> , <b>2015</b> , 46, 1275-80	6.7	40
141	Incidence, risk factors, etiology, severity and short-term outcome of non-traumatic intracerebral hemorrhage in young adults. <i>European Journal of Neurology</i> , <b>2015</b> , 22, 123-32	6	40

140	Association of prestroke statin use and lipid levels with outcome of intracerebral hemorrhage. <i>Stroke</i> , <b>2013</b> , 44, 2330-2	6.7	38
139	Cerebral edema in acute ischemic stroke patients treated with intravenous thrombolysis. <i>International Journal of Stroke</i> , <b>2013</b> , 8, 529-34	6.3	37
138	Comparison of all 19 published prognostic scores for intracerebral hemorrhage. <i>Journal of the Neurological Sciences</i> , <b>2017</b> , 379, 103-108	3.2	37
137	Rodent models of hemorrhagic stroke. <i>Current Pharmaceutical Design</i> , <b>2008</b> , 14, 352-8	3.3	37
136	White Matter Lesions Double the Risk of Post-Thrombolytic Intracerebral Hemorrhage. <i>Stroke</i> , <b>2015</b> , 46, 2149-55	6.7	36
135	Long-term evolution of diffusion tensor indices after temporary experimental ischemic stroke in rats. <i>Brain Research</i> , <b>2012</b> , 1445, 103-10	3.7	36
134	Natural course of Finnish gelsolin amyloidosis. <i>Annals of Medicine</i> , <b>2015</b> , 47, 506-11	1.5	35
133	Validation of the DRAGON score in 12 stroke centers in anterior and posterior circulation. <i>Stroke</i> , <b>2013</b> , 44, 2718-21	6.7	35
132	Cerebral computed tomography-graded white matter lesions are associated with worse outcome after thrombolysis in patients with stroke. <i>Stroke</i> , <b>2015</b> , 46, 1554-60	6.7	33
131	Tranexamic acid in patients with intracerebral haemorrhage (STOP-AUST): a multicentre, randomised, placebo-controlled, phase 2 trial. <i>Lancet Neurology</i> , <b>2020</b> , 19, 980-987	24.1	33
130	Lipid profiles and outcome in patients treated by intravenous thrombolysis for cerebral ischemia. <i>Neurology</i> , <b>2012</b> , 79, 1101-8	6.5	31
129	Intravenous thrombolysis of basilar artery occlusion: thrombus length versus recanalization success. <i>Stroke</i> , <b>2014</b> , 45, 1733-8	6.7	29
128	In-hospital cardiac complications after intracerebral hemorrhage. <i>International Journal of Stroke</i> , <b>2014</b> , 9, 741-6	6.3	29
127	Relationship between onset-to-door time and door-to-thrombolysis time: a pooled analysis of 10 dedicated stroke centers. <i>Stroke</i> , <b>2013</b> , 44, 2808-13	6.7	29
126	Blood Pressure After Endovascular Thrombectomy: Modeling for Outcomes Based on Recanalization Status. <i>Stroke</i> , <b>2020</b> , 51, 519-525	6.7	29
125	Undetermined stroke with an embolic pattern—a common phenotype with high early recurrence risk. <i>Annals of Medicine</i> , <b>2015</b> , 47, 406-13	1.5	28
124	Intravenous Thrombolysis for Ischemic Stroke Patients on Dual Antiplatelets. <i>Annals of Neurology</i> , <b>2018</b> , 84, 89-97	9.4	26
123	Predictors of early mortality in young adults after intracerebral hemorrhage. <i>Stroke</i> , <b>2014</b> , 45, 2454-6	6.7	26

122	Intravenous thrombolysis for acute ischemic stroke patients presenting with mild symptoms. <i>International Journal of Stroke</i> , <b>2013</b> , 8, 293-9	6.3	25
121	Body temperature, blood infection parameters, and outcome of thrombolysis-treated ischemic stroke patients. <i>International Journal of Stroke</i> , <b>2013</b> , 8, 632-8	6.3	25
120	Decompressive craniectomy for intracerebral hemorrhage. <i>Neurosurgery</i> , <b>2009</b> , 65, 780-6, 1 p following 786; discussion 786	3.2	25
119	Prehospital Phase of the Stroke Chain of Survival: A Prospective Observational Study. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	25
118	Recanalization treatments in basilar artery occlusion-Systematic analysis. <i>European Stroke Journal</i> , <b>2016</b> , 1, 41-50	5.6	25
117	Extent of secondary intraventricular hemorrhage is an independent predictor of outcomes in intracerebral hemorrhage: data from the Helsinki ICH Study. <i>International Journal of Stroke</i> , <b>2015</b> , 10, 576-81	6.3	24
116	Acute ischemic stroke in pediatric patients. <i>Stroke</i> , <b>2015</b> , 46, e32-4	6.7	23
115	An optimized mouse model for transient ischemic attack. <i>Journal of Neuropathology and Experimental Neurology</i> , <b>2010</b> , 69, 188-95	3.1	23
114	Persistent Hyperglycemia Is Associated With Increased Mortality After Intracerebral Hemorrhage. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	22
113	Intravenous thrombolysis and platelet count. <i>Neurology</i> , <b>2018</b> , 90, e690-e697	6.5	21
112	Higher baseline international normalized ratio value correlates with higher mortality in intracerebral hemorrhage during warfarin use. <i>European Journal of Neurology</i> , <b>2014</b> , 21, 616-22	6	21
111	Ultra-early intravenous stroke thrombolysis: do all patients benefit similarly?. <i>Stroke</i> , <b>2013</b> , 44, 2913-6	6.7	21
110	Genetic basis of lacunar stroke: a pooled analysis of individual patient data and genome-wide association studies. <i>Lancet Neurology</i> , <b>2021</b> , 20, 351-361	24.1	21
109	ASTRAL, DRAGON and SEDAN scores predict stroke outcome more accurately than physicians. <i>European Journal of Neurology</i> , <b>2016</b> , 23, 1651-1657	6	21
108	Predicting functional outcome and symptomatic intracranial hemorrhage in patients with acute ischemic stroke: a glimpse into the crystal ball?. <i>Stroke</i> , <b>2015</b> , 46, 899-908	6.7	20
107	The pre-ischaemic neuroprotective effect of a novel polyamine antagonist, N1-dansyl-spermine in a permanent focal cerebral ischaemia model in mice. <i>Brain Research</i> , <b>2004</b> , 1029, 84-92	3.7	20
106	Advances in Stroke 2017. <i>Stroke</i> , <b>2018</b> , 49, e174-e199	6.7	19
105	Current treatment of basilar artery occlusion. <i>Annals of the New York Academy of Sciences</i> , <b>2012</b> , 1268, 35-44	6.5	19

104	Maintaining stroke care in Europe during the COVID-19 pandemic: Results from an international survey of stroke professionals and practice recommendations from the European Stroke Organisation. <i>European Stroke Journal</i> , <b>2020</b> , 5, 230-236	5.6	18
103	Reliability of intracerebral hemorrhage classification systems: A systematic review. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 626-36	6.3	18
102	Simultaneous Multiple Intracerebral Hemorrhages (SMICH). <i>Stroke</i> , <b>2017</b> , 48, 581-586	6.7	17
101	Safety and efficacy of dual antiplatelet pretreatment in patients with ischemic stroke treated with IV thrombolysis: A systematic review and meta-analysis. <i>Neurology</i> , <b>2020</b> , 94, e657-e666	6.5	17
100	Post-thrombolytic blood pressure and symptomatic intracerebral hemorrhage. <i>European Journal of Neurology</i> , <b>2016</b> , 23, 1757-1762	6	17
99	Outcome after acute ischemic stroke is linked to sex-specific lesion patterns. <i>Nature Communications</i> , <b>2021</b> , 12, 3289	17.4	17
98	Intravenous thrombolysis in ischemic stroke patients with isolated homonymous hemianopia: analysis of Safe Implementation of Thrombolysis in Stroke-International Stroke Thrombolysis Register (SITS-ISTR). <i>Stroke</i> , <b>2012</b> , 43, 2695-8	6.7	16
97	The role of diffusion- and perfusion-weighted magnetic resonance imaging in drug development for ischemic stroke: from laboratory to clinics. <i>Current Vascular Pharmacology</i> , <b>2004</b> , 2, 343-55	3.3	16
96	Early Neurological Change After Ischemic Stroke Is Associated With 90-Day Outcome. <i>Stroke</i> , <b>2021</b> , 52, 132-141	6.7	15
95	Emergency computed tomography in patients with first seizure. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2017</b> , 48, 89-93	3.2	14
94	GISCOME - Genetics of Ischaemic Stroke Functional Outcome network: A protocol for an international multicentre genetic association study. <i>European Stroke Journal</i> , <b>2017</b> , 2, 229-237	5.6	13
93	Quality of life and depression 3 months after intracerebral hemorrhage. <i>Brain and Behavior</i> , <b>2019</b> , 9, e01270	3.4	13
92	Cerebral white matter lesions and post-thrombolytic remote parenchymal hemorrhage. <i>Annals of Neurology</i> , <b>2016</b> , 80, 593-9	9.4	13
91	Intracerebral Hemorrhage and Outcome After Thrombolysis in Stroke Patients Using Selective Serotonin-Reuptake Inhibitors. <i>Stroke</i> , <b>2017</b> , 48, 3239-3244	6.7	13
90	Characteristics and outcome of ischemic stroke patients who are free of symptoms at 24 hours following thrombolysis. <i>Cerebrovascular Diseases</i> , <b>2011</b> , 31, 37-42	3.2	13
89	Diabetes and intracerebral hemorrhage: baseline characteristics and mortality. <i>European Journal of Neurology</i> , <b>2018</b> , 25, 825-832	6	12
88	Intravenous thrombolysis for suspected ischemic stroke with seizure at onset. <i>Annals of Neurology</i> , <b>2019</b> , 86, 770-779	9.4	12
87	Sickle cell disease and stroke. <i>Stroke</i> , <b>2014</b> , 45, e98-100	6.7	12

86	Evaluation of a patient with spinal cord infarction after a hypotensive episode. <i>Stroke</i> , <b>2014</b> , 45, e203-5	6.7	12
85	Evolution of intracerebral hemorrhage after intravenous tPA: reversal of harmful effects with mast cell stabilization. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2014</b> , 34, 176-81	7.3	11
84	Reduction in Cerebrospinal Fluid Volume as an Early Quantitative Biomarker of Cerebral Edema After Ischemic Stroke. <i>Stroke</i> , <b>2020</b> , 51, 462-467	6.7	11
83	Overlap in the Genetic Architecture of Stroke Risk, Early Neurological Changes, and Cardiovascular Risk Factors. <i>Stroke</i> , <b>2019</b> , 50, 1339-1345	6.7	10
82	Functional outcome in young adult ischemic stroke: impact of lipoproteins. <i>Acta Neurologica Scandinavica</i> , <b>2013</b> , 127, 61-9	3.8	10
81	Enlightenment and Challenges Offered by DAWN Trial (DWI or CTP Assessment With Clinical Mismatch in the Triage of Wake Up and Late Presenting Strokes Undergoing Neurointervention With Trevo). <i>Stroke</i> , <b>2018</b> , 49, 498-500	6.7	10
80	Endovascular Therapy for Stroke due to Basilar Artery Occlusion: A BASIC Challenge at BEST. <i>Stroke</i> , <b>2021</b> , 52, 3410-3413	6.7	10
79	Thrombolysis and adjunct anticoagulation in patients with acute basilar artery occlusion. <i>European Journal of Neurology</i> , <b>2019</b> , 26, 128-135	6	9
78	Racial disparities in early mortality in 1,134 young patients with acute stroke. <i>Neurological Sciences</i> , <b>2014</b> , 35, 1041-9	3.5	9
77	Early onset seizures in stroke. <i>Stroke</i> , <b>2014</b> , 45, e249-51	6.7	9
76	Multiple brain infarcts in young adults: clues for etiologic diagnosis and prognostic impact. <i>European Journal of Neurology</i> , <b>2013</b> , 20, 216-22	6	9
75	Prognostic significance of proteinuria in stroke patients treated with intravenous thrombolysis. <i>European Journal of Neurology</i> , <b>2017</b> , 24, 262-269	6	9
74	Ultra-acute diagnostics for stroke: Large-scale implementation of prehospital biomarker sampling. <i>Acta Neurologica Scandinavica</i> , <b>2017</b> , 136, 17-23	3.8	9
73	Utility of Intravenous Alteplase Prior to Endovascular Stroke Treatment: A Systematic Review and Meta-analysis of RCTs. <i>Neurology</i> , <b>2021</b> , 97, e777-e784	6.5	9
72	SWIFT DIRECT: Solitaire <sup>®</sup> With the Intention For Thrombectomy Plus Intravenous t-PA Versus DIRECT Solitaire <sup>®</sup> Stent-retriever Thrombectomy in Acute Anterior Circulation Stroke: Methodology of a randomized, controlled, multicentre study. <i>International Journal of Stroke</i> , <b>2021</b> , 17474930211048768	6.3	9
71	Validation of a clinical-genetics score to predict hemorrhagic transformations after rtPA. <i>Neurology</i> , <b>2019</b> , 93, e851-e863	6.5	8
70	Treatment of intracerebellar haemorrhage: Poor outcome and high long-term mortality. <i>Surgical Neurology International</i> , <b>2017</b> , 8, 272	1	8
69	Quantitative Serial CT Imaging-Derived Features Improve Prediction of Malignant Cerebral Edema after Ischemic Stroke. <i>Neurocritical Care</i> , <b>2020</b> , 33, 785-792	3.3	8

68	Small-vessel occlusion versus large-artery atherosclerotic strokes in diabetics: Patient characteristics, outcomes, and predictors of stroke mechanism. <i>European Stroke Journal</i> , <b>2016</b> , 1, 108-113	5.6	7
67	Simple variables predict miserable outcome after intravenous thrombolysis. <i>European Journal of Neurology</i> , <b>2014</b> , 21, 185-91	6	7
66	A novel combined model of intracerebral and intraventricular hemorrhage using autologous blood-injection in rats. <i>Neuroscience</i> , <b>2014</b> , 272, 286-94	3.9	7
65	European Stroke Organisation - 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> , <b>2022</b> , 7, 1-XXVI	5.6	7
64	Safety and Outcomes of Thrombectomy in Ischemic Stroke With vs Without IV Thrombolysis. <i>Neurology</i> , <b>2021</b> , 97, e765-e776	6.5	7
63	Symptomatic intracranial haemorrhage after thrombolysis with adjuvant anticoagulation in basilar artery occlusion. <i>European Journal of Neurology</i> , <b>2015</b> , 22, 493-9	6	6
62	Brain Volume: An Important Determinant of Functional Outcome After Acute Ischemic Stroke. <i>Mayo Clinic Proceedings</i> , <b>2020</b> , 95, 955-965	6.4	6
61	Predicting outcomes after acute reperfusion therapy for basilar artery occlusion. <i>European Journal of Neurology</i> , <b>2020</b> , 27, 2176-2184	6	6
60	Diagnosing cerebral ischemia with door-to-thrombolysis times below 20 minutes. <i>Neurology</i> , <b>2018</b> , 91, e498-e508	6.5	6
59	Lost potential of kidney and liver donors amongst deceased intracerebral hemorrhage patients. <i>European Journal of Neurology</i> , <b>2014</b> , 21, 153-9	6	6
58	Single nucleotide variations in ZBTB46 are associated with post-thrombolytic parenchymal haematoma. <i>Brain</i> , <b>2021</b> , 144, 2416-2426	11.2	6
57	Targets for improving dispatcher identification of acute stroke. <i>International Journal of Stroke</i> , <b>2019</b> , 14, 409-416	6.3	5
56	Stroke in the Young: Patent Foramen Ovale and Pregnancy. <i>Stroke</i> , <b>2015</b> , 46, e181-3	6.7	5
55	Non-office-hours admission affects intravenous thrombolysis treatment times and clinical outcome. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2018</b> , 89, 1005-1007	5.5	5
54	Gender differences in the clinical course of Finnish gelsolin amyloidosis. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , <b>2016</b> , 23, 33-8	2.7	5
53	Complication Burden Index-A tool for comprehensive evaluation of the effect of complications on functional outcome after status epilepticus. <i>Epilepsia</i> , <b>2018</b> , 59 Suppl 2, 176-181	6.4	5
52	Significant period between presentation and diagnosis in basilar artery occlusion: five cases and the lessons learned. <i>Stroke</i> , <b>2015</b> , 46, e79-81	6.7	4
51	Beta-blocker therapy is not associated with mortality after intracerebral hemorrhage. <i>Acta Neurologica Scandinavica</i> , <b>2018</b> , 137, 105-108	3.8	4



50	Review of the ENCHANTED Trial (Enhanced Control of Hypertension and Thrombolysis Stroke Study): How Low Can We Go With Intravenous Tissue-Type Plasminogen Activator Dose and Blood Pressure Level?. <i>Stroke</i> , <b>2016</b> , 47, 3063-3064	6.7	4
49	Malignant hemispheric infarction: diagnosis and management by hemicraniectomy. <i>Stroke</i> , <b>2014</b> , 45, e185-7	6.7	4
48	Intravenous thrombolysis in ischemic stroke patients with isolated homonymous hemianopia. <i>Acta Neurologica Scandinavica</i> , <b>2012</b> , 126, e17-9	3.8	4
47	Hemiplegia and thrombolysis. <i>European Journal of Neurology</i> , <b>2012</b> , 19, 1235-8	6	4
46	Outcome of ischemic stroke patients with serious post-thrombolysis neurological deficits. <i>Acta Neurologica Scandinavica</i> , <b>2013</b> , 127, 221-6	3.8	4
45	Recognition of posterior circulation stroke. <i>Acta Neurologica Scandinavica</i> , <b>2015</b> , 131, 389-93	3.8	4
44	Acute cerebral infarction presenting with weakness in both legs and one arm. <i>Stroke</i> , <b>2015</b> , 46, e134-6	6.7	4
43	European Stroke Organisation (ESO)-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. <i>Journal of Neurointerventional Surgery</i> , <b>2022</b> .	7.8	4
42	Effect of baseline hypocalcaemia on volume of intracerebral haemorrhage in patients presenting within 72 hours from symptom onset. <i>Journal of the Neurological Sciences</i> , <b>2019</b> , 403, 24-29	3.2	3
41	Intravenous thrombolysis in patients with acute ischaemic stroke with history of prior ischaemic stroke within 3 months. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2019</b> , 90, 1383-1385	5.5	3
40	Intravenous alteplase versus rescue endovascular procedure in patients with proximal middle cerebral artery occlusion. <i>International Journal of Stroke</i> , <b>2015</b> , 10, 188-93	6.3	3
39	Impact of pre-stroke sulphonylurea and metformin use on mortality of intracerebral haemorrhage. <i>European Stroke Journal</i> , <b>2016</b> , 1, 302-309	5.6	3
38	Haemorrhagic transformation of ischaemic stroke in young adults. <i>International Journal of Stroke</i> , <b>2014</b> , 9 Suppl A100, 85-92	6.3	3
37	Safety and outcomes of routine endovascular thrombectomy in large artery occlusion recorded in the SITS Register: An observational study. <i>Journal of Internal Medicine</i> , <b>2021</b> , 290, 646-654	10.8	3
36	Accelerating Prediction of Malignant Cerebral Edema After Ischemic Stroke with Automated Image Analysis and Explainable Neural Networks. <i>Neurocritical Care</i> , <b>2021</b> , 1	3.3	3
35	Cryptic Loss of Consciousness in a 36-Year-Old Woman. <i>Stroke</i> , <b>2015</b> , 46, e164-6	6.7	2
34	Risk Factors of Intracerebral Hemorrhage: A Case-Control Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 104630	2.8	2
33	Reply: To PMID 23536323. <i>Annals of Neurology</i> , <b>2014</b> , 75, 161-2	9.4	2

32	Value of eye movement examination in aiding precise localization in stroke. <i>Stroke</i> , <b>2014</b> , 45, e157-9	6.7	2
31	Predicting outcome of IV thrombolysis-treated ischemic stroke patients: the DRAGON score. <i>Neurology</i> , <b>2012</b> , 79, 486-7; author reply 486-7	6.5	2
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28	Hemispheric CSF volume ratio quantifies progression and severity of cerebral edema after acute hemispheric stroke. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2021</b> , 41, 2907-2915	7.3	2
27	MRI Radiomic Signature of White Matter Hyperintensities Is Associated With Clinical Phenotypes. <i>Frontiers in Neuroscience</i> , <b>2021</b> , 15, 691244	5.1	2
26	Symptomatic post-thrombolytic intracerebral hemorrhage is not related to the cause of stroke. <i>European Journal of Neurology</i> , <b>2016</b> , 23, 1700-1704	6	2
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24	Improvement in symptom remission rate following robotic thymectomy in patients with myasthenia gravis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2020</b> , 30, 827-833	1.8	1
23	Recanalization of basilar artery occlusion. <i>Annals of Neurology</i> , <b>2015</b> , 78, 832-3	9.4	1
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21	Genetic Variation Is Associated with Post-Reperfusion Therapy Parenchymal Hematoma. A GWAS Meta-Analysis. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
20	Occipital intracerebral hemorrhage-clinical characteristics, outcome, and post-ICH epilepsy. <i>Acta Neurologica Scandinavica</i> , <b>2021</b> , 143, 71-77	3.8	1
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15	Sex-specific lesion pattern of functional outcomes after stroke.. <i>Brain Communications</i> , <b>2022</b> , 4, fcac020	4.5	0

14	Does tranexamic acid affect intraventricular hemorrhage growth in acute ICH? An analysis of the STOP-AUST trial.. <i>European Stroke Journal</i> , <b>2022</b> , 7, 15-19	5.6	o
13	Risk of Aneurysm Rupture After Thrombolysis in Patients With Acute Ischemic Stroke and Unruptured Intracranial Aneurysms. <i>Neurology</i> , <b>2021</b> , 97, e1790-e1798	6.5	o
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7	Workflow for automated quantification of cerebrovascular gelatinase activity. <i>Microvascular Research</i> , <b>2015</b> , 97, 19-24	3.7	
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