

Bernard Yan

List of Publications by Year in descending order

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Version: 2024-02-01

215
papers

14,410
citations

76196

40
h-index

21474

114
g-index

217
all docs

217
docs citations

217
times ranked

11161
citing authors

#	ARTICLE	IF	CITATIONS
1	Endovascular Therapy for Ischemic Stroke with Perfusion-Imaging Selection. <i>New England Journal of Medicine</i> , 2015, 372, 1009-1018.	13.9	4,778
2	Endovascular Therapy after Intravenous t-PA versus t-PA Alone for Stroke. <i>New England Journal of Medicine</i> , 2013, 368, 893-903.	13.9	1,666
3	Thrombolysis Guided by Perfusion Imaging up to 9 Hours after Onset of Stroke. <i>New England Journal of Medicine</i> , 2019, 380, 1795-1803.	13.9	653
4	Tenecteplase versus Alteplase before Thrombectomy for Ischemic Stroke. <i>New England Journal of Medicine</i> , 2018, 378, 1573-1582.	13.9	538
5	Endovascular treatment versus standard medical treatment for vertebrobasilar artery occlusion (BEST): an open-label, randomised controlled trial. <i>Lancet Neurology</i> , The, 2020, 19, 115-122.	4.9	383
6	Extending thrombolysis to 4-5 h and wake-up stroke using perfusion imaging: a systematic review and meta-analysis of individual patient data. <i>Lancet</i> , The, 2019, 394, 139-147.	6.3	321
7	Collaterals at Angiography and Outcomes in the Interventional Management of Stroke (IMS) III Trial. <i>Stroke</i> , 2014, 45, 759-764.	1.0	280
8	Helsinki model cut stroke thrombolysis delays to 25 minutes in Melbourne in only 4 months. <i>Neurology</i> , 2013, 81, 1071-1076.	1.5	242
9	Minimally invasive endovascular stent-electrode array for high-fidelity, chronic recordings of cortical neural activity. <i>Nature Biotechnology</i> , 2016, 34, 320-327.	9.4	210
10	Searching for Atrial Fibrillation Poststroke. <i>Circulation</i> , 2019, 140, 1834-1850.	1.6	184
11	A Multicentre, Randomized, Double-Blinded, Placebo-Controlled Phase III Study to Investigate Extending the Time for Thrombolysis in Emergency Neurological Deficits (EXTEND). <i>International Journal of Stroke</i> , 2012, 7, 74-80.	2.9	182
12	Effect of Intravenous Tenecteplase Dose on Cerebral Reperfusion Before Thrombectomy in Patients With Large Vessel Occlusion Ischemic Stroke. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1257.	3.8	168
13	Machine Learning for Outcome Prediction of Acute Ischemic Stroke Post Intra-Arterial Therapy. <i>PLoS ONE</i> , 2014, 9, e88225.	1.1	159
14	Serum S100B Predicts a Malignant Course of Infarction in Patients With Acute Middle Cerebral Artery Occlusion. <i>Stroke</i> , 2004, 35, 2160-2164.	1.0	157
15	A Multicenter, Randomized, Controlled Study to Investigate Extending the Time for Thrombolysis in Emergency Neurological Deficits with Intra-Arterial Therapy (EXTEND-IA). <i>International Journal of Stroke</i> , 2014, 9, 126-132.	2.9	151
16	Recanalization and Clinical Outcome of Occlusion Sites at Baseline CT Angiography in the Interventional Management of Stroke III Trial. <i>Radiology</i> , 2014, 273, 202-210.	3.6	141
17	Does Treatment of Ruptured Intracranial Aneurysms Within 24 Hours Improve Clinical Outcome?. <i>Stroke</i> , 2011, 42, 1936-1945.	1.0	130
18	Endovascular thrombectomy versus standard bridging thrombolytic with endovascular thrombectomy within 4-5 h of stroke onset: an open-label, blinded-endpoint, randomised non-inferiority trial. <i>Lancet</i> , The, 2022, 400, 116-125.	6.3	114

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19	The Basilar Artery on Computed Tomography Angiography Prognostic Score for Basilar Artery Occlusion. <i>Stroke</i> , 2017, 48, 631-637.	1.0	105
20	Thrombus composition in acute ischemic stroke: A histopathological study of thrombus extracted by endovascular retrieval. <i>Journal of Neuroradiology</i> , 2015, 42, 86-92.	0.6	101
21	Impact of General Anesthesia on Safety and Outcomes in the Endovascular Arm of Interventional Management of Stroke (IMS) III Trial. <i>Stroke</i> , 2015, 46, 2142-2148.	1.0	97
22	Reversal strategies for vitamin K antagonists in acute intracerebral hemorrhage. <i>Annals of Neurology</i> , 2015, 78, 54-62.	2.8	87
23	CT perfusion improves diagnostic accuracy and confidence in acute ischaemic stroke. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 613-618.	0.9	84
24	Tranexamic acid in patients with intracerebral haemorrhage (STOP-AUST): a multicentre, randomised, placebo-controlled, phase 2 trial. <i>Lancet Neurology</i> , The, 2020, 19, 980-987.	4.9	70
25	Comparison of tenecteplase with alteplase for the early treatment of ischaemic stroke in the Melbourne Mobile Stroke Unit (TASTE-A): a phase 2, randomised, open-label trial. <i>Lancet Neurology</i> , The, 2022, 21, 520-527.	4.9	69
26	The Spot Sign and Tranexamic Acid on Preventing ICH Growth – AUStralasia Trial (STOP-AUST): Protocol of a Phase II Randomized, Placebo-Controlled, Double-Blind, Multicenter Trial. <i>International Journal of Stroke</i> , 2014, 9, 519-524.	2.9	62
27	Mechanical Thrombectomy Is Now the Gold Standard for Acute Ischemic Stroke: Implications for Routine Clinical Practice. <i>Interventional Neurology</i> , 2015, 4, 18-29.	1.8	62
28	Prevalence and Significance of Impaired Microvascular Tissue Reperfusion Despite Macrovascular Angiographic Reperfusion (No-Reflow). <i>Neurology</i> , 2022, 98, .	1.5	60
29	Tenecteplase versus alteplase before endovascular thrombectomy (EXTEND-IA TNK): A multicenter, randomized, controlled study. <i>International Journal of Stroke</i> , 2018, 13, 328-334.	2.9	58
30	Automated Detection of Convulsive Seizures Using a Wearable Accelerometer Device. <i>IEEE Transactions on Biomedical Engineering</i> , 2019, 66, 421-432.	2.5	58
31	Melbourne Mobile Stroke Unit and Reperfusion Therapy. <i>Stroke</i> , 2020, 51, 922-930.	1.0	58
32	Association of Aspirin Resistance With Increased Stroke Severity and Infarct Size. <i>JAMA Neurology</i> , 2013, 70, 208.	4.5	56
33	Endovascular Thrombectomy for Ischemic Stroke Increases Disability-Free Survival, Quality of Life, and Life Expectancy and Reduces Cost. <i>Frontiers in Neurology</i> , 2017, 8, 657.	1.1	53
34	Soft robotic steerable microcatheter for the endovascular treatment of cerebral disorders. <i>Science Robotics</i> , 2021, 6, .	9.9	47
35	The CT Swirl Sign Is Associated with Hematoma Expansion in Intracerebral Hemorrhage. <i>American Journal of Neuroradiology</i> , 2018, 39, 232-237.	1.2	45
36	Cost-Effectiveness of Thrombolysis Within 4.5 Hours of Acute Ischemic Stroke. <i>Stroke</i> , 2013, 44, 2269-2274.	1.0	44

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37	Low Alberta Stroke Program Early CT Score (ASPECTS) Associated with Malignant Middle Cerebral Artery Infarction. <i>Cerebrovascular Diseases</i> , 2014, 38, 39-45.	0.8	44
38	Time-frequency mapping of the rhythmic limb movements distinguishes convulsive epileptic from psychogenic nonepileptic seizures. <i>Epilepsia</i> , 2013, 54, 1402-1408.	2.6	42
39	Acute basilar artery occlusion: Endovascular Interventions versus Standard Medical Treatment (BEST) Trial—Design and protocol for a randomized, controlled, multicenter study. <i>International Journal of Stroke</i> , 2017, 12, 779-785.	2.9	42
40	Microvascular Dysfunction in Blood-Brain Barrier Disruption and Hypoperfusion Within the Infarct Posttreatment Are Associated With Cerebral Edema. <i>Stroke</i> , 2022, 53, 1597-1605.	1.0	42
41	Endovascular Therapy Is Effective and Safe for Patients With Severe Ischemic Stroke. <i>Stroke</i> , 2015, 46, 3416-3422.	1.0	41
42	Is general anaesthesia preferable to conscious sedation in the treatment of acute ischaemic stroke with intra-arterial mechanical thrombectomy? A review of the literature. <i>Neuroradiology</i> , 2013, 55, 93-100.	1.1	40
43	Standards of practice in acute ischemic stroke intervention: international recommendations. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 1121-1126.	2.0	40
44	Response to Late-Window Endovascular Revascularization Is Associated With Collateral Status in Basilar Artery Occlusion. <i>Stroke</i> , 2019, 50, 1415-1422.	1.0	40
45	Efficacy and safety of different doses of intravenous tissue plasminogen activator in Chinese patients with ischemic stroke. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 988-992.	0.8	39
46	Tissue plasminogen activator does not alter development of acquired epilepsy. <i>Epilepsia</i> , 2012, 53, 1998-2004.	2.6	39
47	Is hypertension predictive of clinical recurrence in posterior reversible encephalopathy syndrome?. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 248-252.	0.8	39
48	Does a "code stroke"™ rapid access protocol decrease door-to-needle time for thrombolysis?. <i>Internal Medicine Journal</i> , 2012, 42, 1316-1324.	0.5	38
49	Observer reliability of CT angiography in the assessment of acute ischaemic stroke: data from the Third International Stroke Trial. <i>Neuroradiology</i> , 2015, 57, 1-9.	1.1	38
50	Comparison of microsurgery and endovascular treatment on clinical outcome following poor-grade subarachnoid hemorrhage. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 1213-1218.	0.8	35
51	Ferroptosis and traumatic brain injury. <i>Brain Research Bulletin</i> , 2021, 172, 212-219.	1.4	35
52	Current Status of Pipeline Embolization Device in the Treatment of Intracranial Aneurysms: A Review. <i>World Neurosurgery</i> , 2013, 80, 829-835.	0.7	34
53	Streamlining Workflow for Endovascular Mechanical Thrombectomy: Lessons Learned from a Comprehensive Stroke Center. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1655-1662.	0.7	34
54	Fourier analysis of intracranial aneurysms: towards an objective and quantitative evaluation of the shape of aneurysms. <i>Neuroradiology</i> , 2005, 47, 121-126.	1.1	33

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55	Hyperdense middle cerebral artery sign is associated with increased risk of hemorrhagic transformation after intravenous thrombolysis for patients with acute ischaemic stroke. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 984-987.	0.8	33
56	Arterial Obstruction on Computed Tomographic or Magnetic Resonance Angiography and Response to Intravenous Thrombolytics in Ischemic Stroke. <i>Stroke</i> , 2017, 48, 353-360.	1.0	33
57	Clot Migration Is Associated With Intravenous Thrombolysis in the Setting of Acute Ischemic Stroke. <i>Stroke</i> , 2018, 49, 3060-3062.	1.0	33
58	Does Small Aneurysm Size Predict Intraoperative Rupture during Coiling in Ruptured and Unruptured Aneurysms?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, 1298-1303.	0.7	32
59	Every 15-Min Delay in Recanalization by Intra-Arterial Therapy in Acute Ischemic Stroke Increases Risk of Poor Outcome. <i>International Journal of Stroke</i> , 2015, 10, 1062-1067.	2.9	32
60	Economic evaluation of the Melbourne Mobile Stroke Unit. <i>International Journal of Stroke</i> , 2021, 16, 466-475.	2.9	32
61	A pilot study of resistance to aspirin in stroke patients. <i>Journal of Clinical Neuroscience</i> , 2008, 15, 1204-1209.	0.8	31
62	Antiplatelet Resistance and Thromboembolic Complications in Neurointerventional Procedures. <i>Frontiers in Neurology</i> , 2011, 2, 83.	1.1	31
63	Rapid Neurological Recovery after Intravenous Tissue Plasminogen Activator in Stroke: Prognostic Factors and Outcome. <i>Cerebrovascular Diseases</i> , 2011, 31, 278-283.	0.8	31
64	Motor recovery monitoring using acceleration measurements in post acute stroke patients. <i>BioMedical Engineering OnLine</i> , 2013, 12, 33.	1.3	31
65	Successful recanalization post endovascular therapy is associated with a decreased risk of intracranial haemorrhage: a retrospective study. <i>BMC Neurology</i> , 2015, 15, 185.	0.8	31
66	Glial fibrillary acidic protein for the early diagnosis of intracerebral hemorrhage: Systematic review and meta-analysis of diagnostic test accuracy. <i>International Journal of Stroke</i> , 2019, 14, 390-399.	2.9	31
67	Cost-Effectiveness of Tenecteplase Before Thrombectomy for Ischemic Stroke. <i>Stroke</i> , 2020, 51, 3681-3689.	1.0	31
68	Risk of growth in unruptured intracranial aneurysms: A retrospective analysis. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 29-33.	0.8	30
69	Endovascular revascularization results in IMS III: intracranial ICA and M1 occlusions. <i>Journal of NeuroInterventional Surgery</i> , 2015, 7, 795-802.	2.0	30
70	Tenecteplase vs Alteplase Before Endovascular Therapy in Basilar Artery Occlusion. <i>Neurology</i> , 2021, 96, e1272-e1277.	1.5	30
71	Healthy Life-Year Costs of Treatment Speed From Arrival to Endovascular Thrombectomy in Patients With Ischemic Stroke. <i>JAMA Neurology</i> , 2021, 78, 709.	4.5	30
72	Prognosis of intracranial dissection relates to site and presenting features. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 789-793.	0.8	28

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73	Diagnosing acute lacunar infarction using CT perfusion. <i>Journal of Clinical Neuroscience</i> , 2016, 29, 70-72.	0.8	28
74	Ischaemic stroke: the ocular motor system as a sensitive marker for motor and cognitive recovery. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 337-341.	0.9	26
75	Twelve-Month Clinical and Quality-of-Life Outcomes in the Interventional Management of Stroke III Trial. <i>Stroke</i> , 2015, 46, 1321-1327.	1.0	26
76	Simultaneous Multiple Intracerebral Hemorrhages (SMICH). <i>Stroke</i> , 2017, 48, 581-586.	1.0	26
77	Association between hemorrhagic transformation after endovascular therapy and poststroke seizures. <i>Epilepsia</i> , 2018, 59, 403-409.	2.6	26
78	Evolution of Endovascular Therapy in Acute Stroke: Implications of Device Development. <i>Journal of Stroke</i> , 2015, 17, 127.	1.4	26
79	Blood Pressure May Be Associated with Arterial Collateralization in Anterior Circulation Ischemic Stroke before Acute Reperfusion Therapy. <i>Journal of Stroke</i> , 2017, 19, 222-228.	1.4	26
80	Does Large Vessel Occlusion Affect Clinical Outcome in Stroke with Mild Neurologic Deficits after Intravenous Thrombolysis?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 2888-2893.	0.7	25
81	Automatic Detection and Classification of Convulsive Psychogenic Nonepileptic Seizures Using a Wearable Device. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2016, 20, 1061-1072.	3.9	25
82	Cerebral blood volume lesion extent predicts functional outcome in patients with vertebral and basilar artery occlusion. <i>International Journal of Stroke</i> , 2019, 14, 540-547.	2.9	25
83	Low-Dose Tissue Plasminogen Activator and Standard-Dose Tissue Plasminogen Activator in Acute Ischemic Stroke in Asian Populations: A Review. <i>Cerebrovascular Diseases</i> , 2013, 36, 161-166.	0.8	24
84	STroke imAging pRevention and Treatment (START): A Longitudinal Stroke Cohort Study: Clinical Trials Protocol. <i>International Journal of Stroke</i> , 2015, 10, 636-644.	2.9	24
85	Post-Stroke Seizures Is Associated with Low Alberta Stroke Program Early CT Score. <i>Cerebrovascular Diseases</i> , 2017, 43, 259-265.	0.8	24
86	Safety of Endovascular Thrombectomy for Acute Ischaemic Stroke in Anticoagulated Patients Ineligible for Intravenous Thrombolysis. <i>Cerebrovascular Diseases</i> , 2018, 46, 193-199.	0.8	24
87	Reliability and Utility of the Alberta Stroke Program Early Computed Tomography Score in Hyperacute Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2547-2552.	0.7	23
88	Warfarin-associated intracerebral hemorrhage: Volume, anticoagulation intensity and location. <i>Journal of the Neurological Sciences</i> , 2013, 332, 75-79.	0.3	22
89	Thrombolysis for Acute Ischemic Stroke: Do Patients Treated Out of Hours Have a Worse Outcome?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 427-432.	0.7	22
90	Trends in stroke subtypes and vascular risk factors in a stroke center in China over 10 years. <i>Scientific Reports</i> , 2018, 8, 5037.	1.6	21

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91	When to Measure Lipid Profile after Stroke?. <i>Cerebrovascular Diseases</i> , 2005, 19, 234-238.	0.8	20
92	Rural Victorian Telestroke project. <i>Internal Medicine Journal</i> , 2012, 42, 1088-1095.	0.5	20
93	Proximal Hyperdense Middle Cerebral Artery Sign Predicts Poor Response to Thrombolysis. <i>PLoS ONE</i> , 2014, 9, e96123.	1.1	20
94	Relative Filling Time Delay Based on CT Perfusion Source Imaging: A Simple Method to Predict Outcome in Acute Ischemic Stroke. <i>American Journal of Neuroradiology</i> , 2014, 35, 1683-1687.	1.2	20
95	Smartphone electrographic monitoring for atrial fibrillation in acute ischemic stroke and transient ischemic attack. <i>International Journal of Stroke</i> , 2017, 12, 786-789.	2.9	20
96	Prehospital idarucizumab prior to intravenous thrombolysis in a mobile stroke unit. <i>International Journal of Stroke</i> , 2019, 14, 265-269.	2.9	20
97	Patterns of Infarction on MRI in Patients With Acute Ischemic Stroke and Cardio-Embolism: A Systematic Review and Meta-Analysis. <i>Frontiers in Neurology</i> , 2020, 11, 606521.	1.1	20
98	Standards of Practice in Acute Ischemic Stroke Intervention: International Recommendations. <i>American Journal of Neuroradiology</i> , 2018, 39, E112-E117.	1.2	19
99	DIRECT-SAFE: A Randomized Controlled Trial of DIRECT Endovascular Clot Retrieval versus Standard Bridging Therapy. <i>Journal of Stroke</i> , 2022, 24, 57-64.	1.4	19
100	Minimising time to treatment: targeted strategies to minimise time to thrombolysis for acute ischaemic stroke. <i>Internal Medicine Journal</i> , 2013, 43, 1176-1182.	0.5	18
101	Multi-degree-of-freedom ultrasonic micromotor for guidewire and catheter navigation: The NeuroGlide actuator. <i>Applied Physics Letters</i> , 2012, 100, .	1.5	17
102	“MOONSTROKE”: Lunar patterns of stroke occurrence combined with circadian and seasonal rhythmicity” A hospital based study. <i>Chronobiology International</i> , 2015, 32, 881-888.	0.9	17
103	Platelet glycoprotein gene Ia C807T, HPA-3, and Ib β VNTR polymorphisms are associated with increased ischemic stroke risk: Evidence from a comprehensive meta-analysis. <i>International Journal of Stroke</i> , 2017, 12, 46-70.	2.9	17
104	Adverse Outcomes Associated With Higher Mean Blood Pressure and Greater Blood Pressure Variability Immediately After Successful Embolectomy in Those With Acute Ischemic Stroke, and the Influence of Pretreatment Collateral Circulation Status. <i>Journal of the American Heart Association</i> , 2021, 10, e019350.	1.6	17
105	SELECTION criteria for large core trials: dogma or data?. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 500-504.	2.0	17
106	Endovascular Thrombectomy Versus Medical Management in Isolated <sc>M2</sc> Occlusions: Pooled <sc>Patientâ€Level</sc> Analysis from the <sc>EXTENDâ€IA</sc> Trials, <sc>INSPIRE</sc>, and <sc>SELECT</sc> Studies. <i>Annals of Neurology</i> , 2022, 91, 629-639.	2.8	17
107	Correlation of Extracranial Internal Carotid Artery Tortuosity Index and Intraprocedural Complications during Carotid Artery Stenting. <i>European Neurology</i> , 2012, 68, 65-72.	0.6	16
108	Observed Cost and Variations in Short Term Costâ€Effectiveness of Therapy for Ischemic Stroke in Interventional Management of Stroke (IMS) III. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	16

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109	Mobile Stroke Units Facilitate Prehospital Management of Intracerebral Hemorrhage. <i>Stroke</i> , 2021, 52, 3163-3166.	1.0	16
110	Imaging predictors of clinical deterioration in cerebral venous thrombosis. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 1525-1529.	0.8	15
111	Elevated urea level is associated with poor clinical outcome and increased mortality post intravenous tissue plasminogen activator in stroke patients. <i>Journal of the Neurological Sciences</i> , 2013, 332, 110-115.	0.3	15
112	Wireless Accelerometry is Feasible in Acute Monitoring of Upper Limb Motor Recovery after Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 2014, 37, 336-341.	0.8	15
113	Leukoaraiosis and Early Neurological Recovery after Intravenous Thrombolysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 2431-2436.	0.7	14
114	Intracranial aneurysms with perianeurysmal edema: Long-term outcomes post-endovascular treatment. <i>Journal of Neuroradiology</i> , 2015, 42, 72-79.	0.6	14
115	Large-Vessel Occlusion Is Associated with Poor Outcome in Stroke Patients Aged 80 Years or Older Who Underwent Intravenous Thrombolysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 2712-2716.	0.7	14
116	Computed tomography perfusion as a diagnostic tool for seizures after ischemic stroke. <i>Neuroradiology</i> , 2016, 58, 577-584.	1.1	14
117	Association between implementation of a code stroke system and poststroke epilepsy. <i>Neurology</i> , 2018, 90, e1126-e1133.	1.5	14
118	Novel features for capturing temporal variations of rhythmic limb movement to distinguish convulsive epileptic and psychogenic nonepileptic seizures. <i>Epilepsia</i> , 2019, 60, 165-174.	2.6	14
119	Nurse Led Smartphone Electrographic Monitoring for Atrial Fibrillation after Ischemic Stroke: SPOT-AF. <i>Journal of Stroke</i> , 2020, 22, 387-395.	1.4	14
120	Efficacy, complications and clinical outcome of endovascular treatment for intracranial intradural arterial dissections. <i>Clinical Neurology and Neurosurgery</i> , 2014, 117, 6-11.	0.6	13
121	Genetic Determinations of Variable Responsiveness to Clopidogrel and Implications for Neurointerventional Procedures. <i>Interventional Neurology</i> , 2012, 1, 22-30.	1.8	12
122	Successful Treatment of Growing Basilar Artery Dissecting Aneurysm by Pipeline Flow Diversion Embolization Device. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 1713-1716.	0.7	12
123	Hypertrophic olivary degeneration secondary to pontine haemorrhage. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 1213-1214.	0.8	12
124	Determining the optimal dose of tenecteplase before endovascular therapy for ischemic stroke (EXTEND-IA TNK Part 2): A multicenter, randomized, controlled study. <i>International Journal of Stroke</i> , 2020, 15, 567-572.	2.9	12
125	Association of Reperfusion After Thrombolysis With Clinical Outcome Across the 4.5- to 9-Hours and Wake-up Stroke Time Window. <i>JAMA Neurology</i> , 2021, 78, 236.	4.5	12
126	Tranexamic acid for intracerebral haemorrhage within 2 hours of onset: protocol of a phase II randomised placebo-controlled double-blind multicentre trial. <i>Stroke and Vascular Neurology</i> , 2022, 7, 158-165.	1.5	12

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127	Three-Dimensional Rotational Dacryocystography for Imaging of the Lacrimal Draining System and Adjacent Anatomical Structures. <i>Ophthalmologica</i> , 2005, 219, 136-141.	1.0	11
128	Assessment of Arterial Collateralization and Its Relevance to Intra-arterial Therapy for Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 399-407.	0.7	11
129	Is there association between hyperdense middle cerebral artery sign on CT scan and time from stroke onset within the first 24-hours?. <i>BMC Neurology</i> , 2015, 15, 101.	0.8	11
130	Early Recanalization Postintravenous Thrombolysis in Ischemic Stroke with Large Vessel Occlusion: A Digital Subtraction Angiography Study. <i>CNS Neuroscience and Therapeutics</i> , 2016, 22, 643-647.	1.9	11
131	Evolution of Practice During the Interventional Management of Stroke III Trial and Implications for Ongoing Trials. <i>Stroke</i> , 2014, 45, 3606-3611.	1.0	10
132	A Rare Cause of Embolic Stroke in Hereditary Hemorrhagic Telangiectasia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 1245-1246.	0.7	10
133	Endovascular Clot Retrieval by Hub-and-Spoke Service Delivery is Feasible Compared with Direct-to-Mothership. <i>Cerebrovascular Diseases</i> , 2018, 46, 170-175.	0.8	10
134	Vertebral Artery Compression Syndrome. <i>Frontiers in Neurology</i> , 2019, 10, 1075.	1.1	10
135	Automated estimation of ischemic core prior to thrombectomy: comparison of two current algorithms. <i>Neuroradiology</i> , 2021, 63, 1645-1649.	1.1	10
136	COVID-19 Pandemic Impact on Care for Stroke in Australia: Emerging Evidence From the Australian Stroke Clinical Registry. <i>Frontiers in Neurology</i> , 2021, 12, 621495.	1.1	10
137	Optimal Tissue Reperfusion Estimation by Computed Tomography Perfusion Post-Thrombectomy in Acute Ischemic Stroke. <i>Stroke</i> , 2021, 52, e760-e763.	1.0	10
138	Motor recovery monitoring in post acute stroke patients using wireless accelerometer and cross-correlation. , 2013, 2013, 6703-6.		9
139	Suboptimal response to clopidogrel: A genetic risk factor for recurrent ischaemic stroke. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 767-770.	0.8	9
140	Do Patients Who Take Part in Stroke Research Differ from Non-Participants? Implications for Generalizability of Results. <i>Cerebrovascular Diseases</i> , 2013, 35, 483-491.	0.8	9
141	Recanalisation success is associated with good clinical outcome despite advanced age and stroke severity in patients treated with the Solitaire stentriever. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 401-405.	0.8	9
142	Remote intracerebral haemorrhage post intravenous thrombolysis: Experience from an Australian stroke centre. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 352-356.	0.8	9
143	REVASCAT Trial. <i>Stroke</i> , 2015, 46, 3012-3013.	1.0	9
144	Correlation between CT angiography and digital subtraction angiography in acute ischemic strokes. <i>Clinical Neurology and Neurosurgery</i> , 2021, 200, 106399.	0.6	9

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145	Association between pre-treatment perfusion profile and cerebral edema after reperfusion therapies in ischemic stroke. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 2887-2896.	2.4	9
146	Vascular imaging adds value in investigation of basal ganglia hemorrhage. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 277-280.	0.8	8
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