Dar Dowlatshahi

List of Publications by Year in descending order

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Version: 2024-02-01

224 papers

15,452 citations

51
h-index

118 g-index

231 all docs

231 docs citations

times ranked

231

13691 citing authors

#	Article	IF	CITATIONS
1	Randomized Assessment of Rapid Endovascular Treatment of Ischemic Stroke. New England Journal of Medicine, 2015, 372, 1019-1030.	13.9	5,046
2	Increased hippocampal bdnf immunoreactivity in subjects treated with antidepressant medication. Biological Psychiatry, 2001, 50, 260-265.	0.7	1,028
3	Prediction of haematoma growth and outcome in patients with intracerebral haemorrhage using the CT-angiography spot sign (PREDICT): a prospective observational study. Lancet Neurology, The, 2012, 11, 307-314.	4.9	533
4	Canadian stroke best practice recommendations: Stroke rehabilitation practice guidelines, update 2015. International Journal of Stroke, 2016, 11, 459-484.	2.9	440
5	Efficacy and safety of nerinetide for the treatment of acute ischaemic stroke (ESCAPE-NA1): a multicentre, double-blind, randomised controlled trial. Lancet, The, 2020, 395, 878-887.	6.3	400
6	2022 Guideline for the Management of Patients With Spontaneous Intracerebral Hemorrhage: A Guideline From the American Heart Association/American Stroke Association. Stroke, 2022, 53, 101161STR0000000000000407.	1.0	363
7	Imaging features and safety and efficacy of endovascular stroke treatment: a meta-analysis of individual patient-level data. Lancet Neurology, The, 2018, 17, 895-904.	4.9	281
8	Penumbral imaging and functional outcome in patients with anterior circulation ischaemic stroke treated with endovascular thrombectomy versus medical therapy: a meta-analysis of individual patient-level data. Lancet Neurology, The, 2019, 18, 46-55.	4.9	276
9	Increased temporal cortex CREB concentrations and antidepressant treatment in major depression. Lancet, The, 1998, 352, 1754-1755.	6.3	270
10	Absolute risk and predictors of the growth of acute spontaneous intracerebral haemorrhage: a systematic review and meta-analysis of individual patient data. Lancet Neurology, The, 2018, 17, 885-894.	4.9	229
11	Analysis of Workflow and Time to Treatment on Thrombectomy Outcome in the Endovascular Treatment for Small Core and Proximal Occlusion Ischemic Stroke (ESCAPE) Randomized, Controlled Trial. Circulation, 2016, 133, 2279-2286.	1.6	220
12	Effect of general anaesthesia on functional outcome in patients with anterior circulation ischaemic stroke having endovascular thrombectomy versus standard care: a meta-analysis of individual patient data. Lancet Neurology, The, 2018, 17, 47-53.	4.9	205
13	Canadian Stroke Best Practice Recommendations: Rehabilitation, Recovery, and Community Participation following Stroke: <i>Part One: Rehabilitation and Recovery Following Stroke; </i> 6th Edition Update 2019. International Journal of Stroke, 2020, 15, 763-788.	2.9	194
14	Poor Prognosis in Warfarin-Associated Intracranial Hemorrhage Despite Anticoagulation Reversal. Stroke, 2012, 43, 1812-1817.	1.0	186
15	Association of Clinical, Imaging, and Thrombus Characteristics With Recanalization of Visible Intracranial Occlusion in Patients With Acute Ischemic Stroke. JAMA - Journal of the American Medical Association, 2018, 320, 1017.	3.8	180
16	Canadian stroke best practice recommendations: Secondary prevention of stroke, sixth edition practice guidelines, update 2017. International Journal of Stroke, 2018, 13, 420-443.	2.9	175
17	Atrial Premature Beats Predict Atrial Fibrillation in Cryptogenic Stroke. Stroke, 2015, 46, 936-941.	1.0	157
18	Intravenous tenecteplase compared with alteplase for acute ischaemic stroke in Canada (AcT): a pragmatic, multicentre, open-label, registry-linked, randomised, controlled, non-inferiority trial. Lancet, The, 2022, 400, 161-169.	6.3	151

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19	Certainty of Stroke Diagnosis: Incremental Benefit with CT Perfusion over Noncontrast CT and CT Angiography. Radiology, 2010, 255, 142-153.	3.6	123
20	G Protein-Coupled Cyclic AMP Signaling in Postmortem Brain of Subjects with Mood Disorders. Journal of Neurochemistry, 2001, 73, 1121-1126.	2.1	122
21	Outcome of intracerebral hemorrhage associated with different oral anticoagulants. Neurology, 2017, 88, 1693-1700.	1.5	121
22	Standards for Detecting, Interpreting, and Reporting Noncontrast Computed Tomographic Markers of Intracerebral Hemorrhage Expansion. Annals of Neurology, 2019, 86, 480-492.	2.8	121
23	<i>Canadian Stroke Best Practice Recommendations</i> Stroke, 6th edition update 2019. International Journal of Stroke, 2020, 15, 668-688.	2.9	121
24	Tenecteplase–Tissue-Type Plasminogen Activator Evaluation for Minor Ischemic Stroke With Proven Occlusion. Stroke, 2015, 46, 769-774.	1.0	107
25	Intracerebral Hematoma Morphologic Appearance on Noncontrast Computed Tomography Predicts Significant Hematoma Expansion. Stroke, 2015, 46, 3111-3116.	1.0	103
26	Noncontrast Computed Tomography Markers of Intracerebral Hemorrhage Expansion. Stroke, 2017, 48, 1120-1125.	1.0	100
27	Diagnosis of elevated intracranial pressure in critically ill adults: systematic review and meta-analysis. BMJ: British Medical Journal, 2019, 366, l4225.	2.4	100
28	Practice patterns and outcomes after stroke across countries at different economic levels (INTERSTROKE): an international observational study. Lancet, The, 2018, 391, 2019-2027.	6.3	96
29	Predicting Intracerebral Hemorrhage Growth With the Spot Sign. Stroke, 2016, 47, 695-700.	1.0	94
30	Predicting Intracerebral Hemorrhage Expansion With Noncontrast Computed Tomography. Stroke, 2018, 49, 1163-1169.	1.0	91
31	Postcontrast CT Extravasation Is Associated With Hematoma Expansion in CTA Spot Negative Patients. Stroke, 2009, 40, 1672-1676.	1.0	90
32	Canadian Stroke Best Practice Recommendations: Managing transitions of care following Stroke, Guidelines Update 2016. International Journal of Stroke, 2016, 11, 807-822.	2.9	86
33	Interobserver Agreement of ASPECT Score Distribution for Noncontrast CT, CT Angiography, and CT Perfusion in Acute Stroke. Stroke, 2013, 44, 234-236.	1.0	81
34	Post-stroke depression, obstructive sleep apnea, and cognitive impairment: Rationale for, and barriers to, routine screening. International Journal of Stroke, 2016, 11, 509-518.	2.9	81
35	Acute ischemic stroke with tandem lesions: technical endovascular management and clinical outcomes from the ESCAPE trial. Journal of NeuroInterventional Surgery, 2018, 10, 429-433.	2.0	78
36	Ultraâ€Early Blood Pressure Reduction Attenuates Hematoma Growth and Improves Outcome in Intracerebral Hemorrhage. Annals of Neurology, 2020, 88, 388-395.	2.8	78

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37	Canadian Stroke Best Practice Recommendations: Rehabilitation, Recovery, and Community Participation following Stroke. Part Two: Transitions and Community Participation Following Stroke. International Journal of Stroke, 2020, 15, 789-806.	2.9	7 5
38	Quantomo: Validation of a Computer-Assisted Methodology for the Volumetric Analysis of Intracerebral Haemorrhage. International Journal of Stroke, 2011, 6, 302-305.	2.9	73
39	Effect of Recombinant Activated Coagulation Factor VII on Hemorrhage Expansion Among Patients With Spot Sign–Positive Acute Intracerebral Hemorrhage. JAMA Neurology, 2019, 76, 1493.	4.5	72
40	Clinical Course of Acute Ischemic Stroke Due to Medium Vessel Occlusion With and Without Intravenous Alteplase Treatment. Stroke, 2020, 51, 3232-3240.	1.0	71
41	Small Intracerebral Haemorrhages are Associated with Less Haematoma Expansion and Better Outcomes. International Journal of Stroke, 2011, 6, 201-206.	2.9	68
42	Prescribing patterns of novel oral anticoagulants following regulatory approval for atrial fibrillation in Ontario, Canada: a population-based descriptive analysis. CMAJ Open, 2013, 1, E115-E119.	1.1	68
43	Direct Oral Anticoagulant- or Warfarin-Related Major Bleeding. Chest, 2017, 152, 81-91.	0.4	68
44	Association of Statins and Statin Discontinuation With Poor Outcome and Survival After Intracerebral Hemorrhage. Stroke, 2012, 43, 1518-1523.	1.0	67
45	Stratified, Urgent Care for Transient Ischemic Attack Results in Low Stroke Rates. Stroke, 2010, 41, 2601-2605.	1.0	66
46	Canadian stroke best practice recommendations: <i>Management of Spontaneous Intracerebral Hemorrhage</i> , 7th Edition Update 2020. International Journal of Stroke, 2021, 16, 321-341.	2.9	64
47	Abnormalities in the cAMP signaling pathway in post-mortem brain tissue from the Stanley Neuropathology Consortium. Brain Research Bulletin, 2001, 55, 625-629.	1.4	63
48	Spot Sign Number Is the Most Important Spot Sign Characteristic for Predicting Hematoma Expansion Using First-Pass Computed Tomography Angiography. Stroke, 2013, 44, 972-977.	1.0	61
49	Validation of the 9-Point and 24-Point Hematoma Expansion Prediction Scores and Derivation of the PREDICT A/B Scores. Stroke, 2015, 46, 3105-3110.	1.0	60
50	Evolution of Computed Tomography Angiography Spot Sign Is Consistent With a Site of Active Hemorrhage in Acute Intracerebral Hemorrhage. Stroke, 2014, 45, 277-280.	1.0	58
51	Early Trajectory of Stroke Severity Predicts Long-Term Functional Outcomes in Ischemic Stroke Subjects. Stroke, 2017, 48, 105-110.	1.0	58
52	Canadian Stroke Best Practice Recommendations: Secondary Prevention of Stroke Update 2020. Canadian Journal of Neurological Sciences, 2022, 49, 315-337.	0.3	57
53	From "Time is Brain―to "Imaging is Brain― A Paradigm Shift in the Management of Acute Ischemic Stroke. Journal of Neuroimaging, 2020, 30, 562-571.	1.0	56
54	Intra-Arterial Therapy and Post-Treatment Infarct Volumes. Stroke, 2016, 47, 777-781.	1.0	53

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55	Venous Phase of Computed Tomography Angiography Increases Spot Sign Detection, but Intracerebral Hemorrhage Expansion Is Greater in Spot Signs Detected in Arterial Phase. Stroke, 2014, 45, 734-739.	1.0	51
56	Ultraearly hematoma growth in active intracerebral hemorrhage. Neurology, 2016, 87, 357-364.	1.5	50
57	From the Lab to Patients: a Systematic Review and Meta-Analysis of Mesenchymal Stem Cell Therapy for Stroke. Translational Stroke Research, 2020, 11, 345-364.	2.3	48
58	Intracerebral Hemorrhage Incidence, Mortality, and Association With Oral Anticoagulation Use. Stroke, 2021, 52, 1673-1681.	1.0	48
59	New and expanding ventricular hemorrhage predicts poor outcome in acute intracerebral hemorrhage. Neurology, 2019, 93, e879-e888.	1.5	47
60	Neuroimaging and clinical outcomes of oral anticoagulant–associated intracerebral hemorrhage. Annals of Neurology, 2018, 84, 694-704.	2.8	46
61	Prevalence of Ipsilateral Nonstenotic Carotid Plaques on Computed Tomography Angiography in Embolic Stroke of Undetermined Source. Stroke, 2020, 51, 1743-1749.	1.0	43
62	Outcomes and Costs of Patients Admitted to the ICU Due to Spontaneous Intracranial Hemorrhage. Critical Care Medicine, 2018, 46, e395-e403.	0.4	42
63	Increased hippocampal supragranular Timm staining in subjects with bipolar disorder. NeuroReport, 2000, 11, 3775-3778.	0.6	41
64	Computed Tomographic Angiography and Cerebral Blood Volume Can Predict Final Infarct Volume and Outcome After Recanalization. Stroke, 2014, 45, 2683-2688.	1.0	40
65	Good is not Good Enough: The Benchmark Stroke Door-to-Needle Time Should be 30 Minutes. Canadian Journal of Neurological Sciences, 2014, 41, 694-696.	0.3	38
66	Pre Admission Antithrombotics are Associated with Improved Outcomes following Ischaemic Stroke: A Cohort from the Registry of the Canadian Stroke Network. International Journal of Stroke, 2009, 4, 328-334.	2.9	37
67	Thrombectomy vs medical management in low NIHSS acute anterior circulation stroke. Neurology, 2020, 95, e3364-e3372.	1.5	37
68	Clinical prediction of delayed cerebral ischemia in aneurysmal subarachnoid hemorrhage. Journal of Neurosurgery, 2019, 130, 1914-1921.	0.9	36
69	Redefining Hematoma Expansion With the Inclusion of Intraventricular Hemorrhage Growth. Stroke, 2020, 51, 1120-1127.	1.0	36
70	Early Recanalization With Alteplase in Stroke Because of Large Vessel Occlusion in the ESCAPE Trial. Stroke, 2021, 52, 304-307.	1.0	36
71	Aneurysmal SubArachnoid Hemorrhageâ€"Red Blood Cell Transfusion And Outcome (SAHaRA): a pilot randomised controlled trial protocol. BMJ Open, 2016, 6, e012623.	0.8	35
72	Many randomized clinical trials may not be justified: a cross-sectional analysis of the ethics and science of randomized clinical trials. Journal of Clinical Epidemiology, 2018, 97, 20-25.	2.4	35

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73	Mobile tablet-based therapies following stroke: A systematic scoping review of administrative methods and patient experiences. PLoS ONE, 2018, 13, e0191566.	1.1	35
74	The Story of Intracerebral Hemorrhage. Stroke, 2021, 52, 1905-1914.	1.0	34
75	RecoverNow: Feasibility of a Mobile Tablet-Based Rehabilitation Intervention to Treat Post-Stroke Communication Deficits in the Acute Care Setting. PLoS ONE, 2016, 11, e0167950.	1.1	34
76	The Intracerebral Haemorrhage Acutely Decreasing Arterial Pressure Trial: ICH ADAPT. International Journal of Stroke, 2010, 5, 227-233.	2.9	32
77	Healthy Life-Year Costs of Treatment Speed From Arrival to Endovascular Thrombectomy in Patients With Ischemic Stroke. JAMA Neurology, 2021, 78, 709.	4.5	30
78	Computed Tomographic Perfusion Predicts Poor Outcomes in a Randomized Trial of Endovascular Therapy. Stroke, 2018, 49, 1426-1433.	1.0	29
79	Planimetric Hematoma Measurement in Patients With Intraventricular Hemorrhage. Stroke, 2012, 43, 1961-1963.	1.0	27
80	Magnitude of Hematoma Volume Measurement Error in Intracerebral Hemorrhage. Stroke, 2016, 47, 1124-1126.	1.0	26
81	Computed tomography angiography intraluminal filling defect is predictive of internal carotid artery free-floating thrombus. Neuroradiology, 2014, 56, 15-23.	1.1	25
82	How do neurologists diagnose transient ischemic attack: A systematic review. International Journal of Stroke, 2019, 14, 115-124.	2.9	25
83	Direct oral anticoagulants in treatment of cerebral venous thrombosis: a systematic review. BMJ Open, 2021, 11, e040212.	0.8	25
84	Multicenter Accuracy and Interobserver Agreement of Spot Sign Identification in Acute Intracerebral Hemorrhage. Stroke, 2014, 45, 107-112.	1.0	24
85	Can Shape Analysis Differentiate Free-floating Internal Carotid Artery Thrombus from Atherosclerotic Plaque in Patients Evaluated with CTAÂfor Stroke or Transient Ischemic Attack?. Academic Radiology, 2014, 21, 345-354.	1.3	24
86	Rapid Assessment and Treatment of Transient Ischemic Attacks and Minor Stroke in Canadian Emergency Departments. Stroke, 2015, 46, 2987-2990.	1.0	24
87	RecoverNow: A mobile tablet-based therapy platform for early stroke rehabilitation. PLoS ONE, 2019, 14, e0210725.	1.1	24
88	Thrombus Migration and Fragmentation After Intravenous Alteplase Treatment. Stroke, 2021, 52, 203-212.	1.0	24
89	Dynamic Characterization of the CT Angiographic â€~Spot Sign'. PLoS ONE, 2014, 9, e90431.	1.1	22
90	Interrater and Intrarater Measurement Reliability of Noncontrast Computed Tomography Predictors of Intracerebral Hemorrhage Expansion. Stroke, 2019, 50, 1260-1262.	1.0	22

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91	Comparison of quality control methods for automated diffusion tensor imaging analysis pipelines. PLoS ONE, 2019, 14, e0226715.	1.1	22
92	Evaluating Hematoma Expansion Scores in Acute Spontaneous Intracerebral Hemorrhage. Stroke, 2020, 51, 1305-1308.	1.0	22
93	Which Acute Ischemic Stroke Patients Are Fast Progressors?. Stroke, 2021, 52, 1847-1850.	1.0	21
94	Recombinant factor VIIa for hemorrhagic stroke treatment at earliest possible time (FASTEST): Protocol for a phase III, double-blind, randomized, placebo-controlled trial. International Journal of Stroke, 2022, 17, 806-809.	2.9	21
95	Ongoing bleeding in acute intracerebral haemorrhage. Lancet, The, 2013, 381, 152.	6.3	20
96	Thrombolysis Despite Recent Stroke. Stroke, 2013, 44, 1736-1738.	1.0	20
97	Swirls and spots: relationship between qualitative and quantitative hematoma heterogeneity, hematoma expansion, and the spot sign. Neurovascular Imaging, 2015, 1, .	2.4	19
98	Computed Tomography Identifies Patients at High Risk for Stroke After Transient Ischemic Attack/Nondisabling Stroke. Stroke, 2015, 46, 114-119.	1.0	18
99	Small intracerebral hemorrhages have a low spot sign prevalence and are less likely to expand. International Journal of Stroke, 2016, 11, 191-197.	2.9	18
100	Comparison of Ticagrelor vs Clopidogrel in Addition to Aspirin in Patients With Minor Ischemic Stroke and Transient Ischemic Attack. JAMA Neurology, 2022, 79, 141.	4.5	18
101	Assessment of Discrepancies Between Follow-up Infarct Volume and 90-Day Outcomes Among Patients With Ischemic Stroke Who Received Endovascular Therapy. JAMA Network Open, 2021, 4, e2132376.	2.8	17
102	Deep Bayesian networks for uncertainty estimation and adversarial resistance of white matter hyperintensity segmentation. Human Brain Mapping, 2022, 43, 2089-2108.	1.9	17
103	Perihematomal Edema Is Greater in the Presence of a Spot Sign but Does Not Predict Intracerebral Hematoma Expansion. Stroke, 2016, 47, 350-355.	1.0	16
104	RecoverNow: A patient perspective on the delivery of mobile tablet-based stroke rehabilitation in the acute care setting. International Journal of Stroke, 2019, 14, 174-179.	2.9	16
105	Oral anticoagulant re-initiation following intracerebral hemorrhage in non-valvular atrial fibrillation: Global survey of the practices of neurologists, neurosurgeons and thrombosis experts. PLoS ONE, 2018, 13, e0191137.	1.1	16
106	Stroke doctors: Who are we? A World Stroke Organization survey. International Journal of Stroke, 2017, 12, 858-868.	2.9	15
107	Characteristics of the Ontario Neurodegenerative Disease Research Initiative cohort. Alzheimer's and Dementia, 2023, 19, 226-243.	0.4	15
108	Anaemia on Admission is Associated with More Severe Intracerebral Haemorrhage and Worse Outcomes. International Journal of Stroke, 2015, 10, 382-387.	2.9	14

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109	Cerebral Perfusion Pressure is Maintained in Acute Intracerebral Hemorrhage: A CT Perfusion Study. American Journal of Neuroradiology, 2016, 37, 244-251.	1.2	14
110	Impact of Anticoagulation on Mortality and Resource Utilization Among Critically III Patients With Major Bleeding. Critical Care Medicine, 2020, 48, 515-524.	0.4	14
111	Decreased Stroke Presentation Rates at a Comprehensive Stroke Center during COVID-19. Canadian Journal of Neurological Sciences, 2021, 48, 118-121.	0.3	14
112	Improved Segmentation of the Intracranial and Ventricular Volumes in Populations with Cerebrovascular Lesions and Atrophy Using 3D CNNs. Neuroinformatics, 2021, 19, 597-618.	1.5	14
113	Hematoma Expansion Shift Analysis to Assess Acute Intracerebral Hemorrhage Treatments. Neurology, 2021, 97, e755-e764.	1.5	14
114	Contribution of rare variant associations to neurodegenerative disease presentation. Npj Genomic Medicine, 2021, 6, 80.	1.7	14
115	Location of intracerebral haemorrhage predicts haematoma expansion. European Stroke Journal, 2017, 2, 257-263.	2.7	14
116	Do Intracerebral Hemorrhage Nonexpanders Actually Expand Into the Ventricular Space?. Stroke, 2018, 49, 201-203.	1.0	13
117	Canadian Stroke Best Practice Recommendations, seventh edition: acetylsalicylic acid for prevention of vascular events. Cmaj, 2020, 192, E302-E311.	0.9	13
118	Noncontrast Computed Tomography Markers as Predictors of Revised Hematoma Expansion in Acute Intracerebral Hemorrhage. Journal of the American Heart Association, 2021, 10, e018248.	1.6	13
119	Lack of Early Improvement Predicts Poor Outcome Following Acute Intracerebral Hemorrhage. Critical Care Medicine, 2018, 46, e310-e317.	0.4	12
120	Computed tomography angiography evaluation of internal carotid artery free-floating thrombusâ€"single-center diagnosis, false-positives, and follow-up. Emergency Radiology, 2012, 19, 359-362.	1.0	11
121	Blood pressure management in acute intracerebral hemorrhage. Current Opinion in Critical Care, 2015, 21, 99-106.	1.6	11
122	Direct oral anticoagulants in treatment of cerebral venous thrombosis: a systematic review protocol. Systematic Reviews, 2019, 8, 99.	2.5	11
123	What are potential barriers and enablers to patient and physician participation in Canadian cell therapy trials for stroke? A stakeholder interview study. BMJ Open, 2020, 10, e034354.	0.8	11
124	MRI-visible perivascular space volumes, sleep duration and daytime dysfunction in adults with cerebrovascular disease. Sleep Medicine, 2021, 83, 83-88.	0.8	11
125	Intracranial Non-Occlusive Thrombus and Multiple Strokes in Giant Cell Arteritis. Canadian Journal of Neurological Sciences, 2012, 39, 116-117.	0.3	10
126	A Novel Neuroscience Intermediate-Level Care Unit Model. Neurohospitalist, The, 2017, 7, 83-90.	0.3	10

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127	Healthcare resource utilization and costs among patients with direct oral anticoagulant or warfarin-related major bleeding. Thrombosis Research, 2019, 182, 12-19.	0.8	10
128	Acute Isolated Dysarthria Is Associated with a High Risk of Stroke. Cerebrovascular Diseases Extra, 2014, 4, 182-185.	0.5	9
129	Decision Making and the Limits of Evidence. Neurohospitalist, The, 2016, 6, 70-75.	0.3	9
130	Combining Spot Sign and Intracerebral Hemorrhage Score to Estimate Functional Outcome. Stroke, 2018, 49, 1511-1514.	1.0	9
131	Calculation of Prognostic Scores, Using Delayed Imaging, Outperforms Baseline Assessments in Acute Intracerebral Hemorrhage. Stroke, 2020, 51, 1107-1110.	1.0	9
132	Health-Related Quality of Life Among Patients With Acute Ischemic Stroke and Large Vessel Occlusion in the ESCAPE Trial. Stroke, 2021, 52, 1636-1642.	1.0	9
133	Intra-arterial milrinone may differentiate fulminant RCVS from vasculitis. Neurology, 2017, 89, 1093-1094.	1.5	9
134	Use of calcium channel blockers after stroke is not associated with poor outcome. Journal of Neurology, 2006, 253, 1478-1483.	1.8	8
135	Early Dabigatran Treatment After Transient Ischemic Attack and Minor Ischemic Stroke Does Not Result in Hemorrhagic Transformation. Canadian Journal of Neurological Sciences, 2020, 47, 604-611.	0.3	8
136	Original and Modified Graeb Score Correlation With Intraventricular Hemorrhage and Clinical Outcome Prediction in Hyperacute Intracranial Hemorrhage. Stroke, 2020, 51, 1696-1702.	1.0	8
137	Activated prothrombin complex concentrates for direct oral anticoagulant-associated bleeding or urgent surgery: Hemostatic and thrombotic outcomes. Thrombosis Research, 2020, 195, 21-28.	0.8	8
138	Venous thromboembolism prevention in intracerebral hemorrhage: A systematic review and network meta-analysis. PLoS ONE, 2020, 15, e0234957.	1.1	8
139	Neuroimaging of Acute Intracerebral Hemorrhage. Journal of Clinical Medicine, 2021, 10, 1086.	1.0	8
140	Differentiating Carotid Free-Floating Thrombus From Atheromatous Plaque Using Intraluminal Filling Defect Length on CTA. Neurology, 2021, 97, e785-e793.	1.5	8
141	Association of apolipoprotein E variation with cognitive impairment across multiple neurodegenerative diagnoses. Neurobiology of Aging, 2021, 105, 378.e1-378.e9.	1.5	8
142	Physician preparedness for resource allocation decisions under pandemic conditions: A cross-sectional survey of Canadian physicians, April 2020. PLoS ONE, 2020, 15, e0238842.	1.1	8
143	Dynamic †Spot Sign†Resolution following INR Correction in a Patient with Warfarin-Associated Intracerebral Hemorrhage. Case Reports in Neurology, 2011, 3, 154-159.	0.3	7
144	Independent Validation of the Hematoma Expansion Prediction Score: A Non-contrast Score Equivalent in Accuracy to the Spot Sign. Neurocritical Care, 2019, 31, 1-8.	1.2	7

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145	Validation of an automated ASPECTS method on non-contrast computed tomography scans of acute ischemic stroke patients. International Journal of Stroke, 2020, 15, 528-534.	2.9	7
146	Identifying stroke therapeutics from preclinical models: A protocol for a novel application of network meta-analysis. F1000Research, 2019, 8, 11.	0.8	7
147	Calcified embolus mimics patent middle cerebral artery on CT angiogram. Practical Neurology, 2017, 17, 307-309.	0.5	6
148	Comparing pharmacological venous thromboembolism prophylaxis to intermittent pneumatic compression in acute intracerebral haemorrhage: protocol for a systematic review and network meta-analysis. BMJ Open, 2018, 8, e024405.	0.8	6
149	Clot Burden Score and Early Ischemia Predict Intracranial Hemorrhage following Endovascular Therapy. American Journal of Neuroradiology, 2019, 40, 655-660.	1.2	6
150	Normal Systolic Blood Pressure at Presentation With Acute Ischemic Stroke Predicts Cardioembolic Etiology. Journal of the American Heart Association, 2020, 9, e014399.	1.6	6
151	Diagnosis of Transient Ischemic Attack. Stroke, 2020, 51, 3371-3374.	1.0	6
152	People With Lived Experience at the Centre of Canadian Stroke Best Practice Recommendations: A Model for Guideline Developers. Journal of Patient Experience, 2020, 7, 951-956.	0.4	6
153	Radiographic Characteristics of Mild Ischemic Stroke Patients With Visible Intracranial Occlusion: The INTERRSeCT Study. Stroke, 2022, 53, 913-920.	1.0	6
154	Ethical Justification for Deferral of Consent in the AcT Trial for Acute Ischemic Stroke. Stroke, 2022, 53, 2420-2423.	1.0	6
155	Beating the Clock: Time Delays to Thrombolytic Therapy with Advanced Imaging and Impact of Optimized Workflow. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 1270-1275.	0.7	5
156	Fast-Track Systems Improve Timely Carotid Endarterectomy in Stroke Prevention Outpatients. Canadian Journal of Neurological Sciences, 2016, 43, 648-654.	0.3	5
157	Aggressive blood pressure reduction is not associated with decreased perfusion in leukoaraiosis regions in acute intracerebral hemorrhage patients. PLoS ONE, 2019, 14, e0213645.	1.1	5
158	Short- and Long-term Health Care Resource Utilization and Costs Following Intracerebral Hemorrhage. Neurology, 2021, 97, e608-e618.	1.5	5
159	Predicting Cognitive Impairment in Cerebrovascular Disease Using Spoken Discourse Production. Topics in Language Disorders, 2021, 41, 73-98.	0.9	5
160	Stroke Prenotification Is Associated with Shorter Treatment Times for Warfarin-Associated Intracerebral Hemorrhage. Cerebrovascular Diseases, 2013, 36, 383-387.	0.8	4
161	Acute Stroke Patients Treated with Stent Retrievers in Carotid "T―Occlusions Have Improved Recanalization and Outcome. Canadian Journal of Neurological Sciences, 2014, 41, 709-713.	0.3	4
162	Survival Analysis of Risk Factors for Major Recurrence of Intracranial Aneurysms after Coiling. Canadian Journal of Neurological Sciences, 2015, 42, 40-47.	0.3	4

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163	Prothrombin Complex Concentrates Use in Intracerebral Hemorrhage. Stroke, 2017, 48, 2644-2646.	1.0	4
164	Benefit of carotid revascularisation for women with symptomatic carotid stenosis: protocol for a systematic review. BMJ Open, 2019, 9, e032140.	0.8	4
165	Comparison of different methods of thrombus permeability measurement and impact on recanalization in the INTERRSeCT multinational multicenter prospective cohort study. Neuroradiology, 2020, 62, 301-306.	1.1	4
166	Assessment of Sex Differences in Recovery of Motor and Sensory Impairments Poststroke. Neurorehabilitation and Neural Repair, 2020, 34, 746-757.	1.4	4
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