

Stefan Schwab

List of Publications by Year in descending order

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Version: 2024-02-01

173
papers

15,772
citations

23500

58
h-index

17055

122
g-index

182
all docs

182
docs citations

182
times ranked

10189
citing authors

#	ARTICLE	IF	CITATIONS
1	Early decompressive surgery in malignant infarction of the middle cerebral artery: a pooled analysis of three randomised controlled trials. <i>Lancet Neurology, The</i> , 2007, 6, 215-222.	4.9	1,580
2	'Malignant' Middle Cerebral Artery Territory Infarction. <i>Archives of Neurology</i> , 1996, 53, 309.	4.9	1,291
3	Decompressive Surgery for the Treatment of Malignant Infarction of the Middle Cerebral Artery (DESTINY). <i>Stroke</i> , 2007, 38, 2518-2525.	1.0	784
4	Early Hemispherectomy in Patients With Complete Middle Cerebral Artery Infarction. <i>Stroke</i> , 1998, 29, 1888-1893.	1.0	694
5	Moderate Hypothermia in the Treatment of Patients With Severe Middle Cerebral Artery Infarction. <i>Stroke</i> , 1998, 29, 2461-2466.	1.0	661
6	Anticoagulant Reversal, Blood Pressure Levels, and Anticoagulant Resumption in Patients With Anticoagulation-Related Intracerebral Hemorrhage. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 824.	3.8	447
7	Feasibility and Safety of Moderate Hypothermia After Massive Hemispheric Infarction. <i>Stroke</i> , 2001, 32, 2033-2035.	1.0	412
8	Recommendations for the Management of Cerebral and Cerebellar Infarction With Swelling. <i>Stroke</i> , 2014, 45, 1222-1238.	1.0	403
9	Neuroprotective Effect of Granulocyte Colony-Stimulating Factor After Focal Cerebral Ischemia. <i>Stroke</i> , 2003, 34, 745-751.	1.0	389
10	Decompressive surgery in space-occupying hemispheric infarction. <i>Critical Care Medicine</i> , 1995, 23, 1576-1587.	0.4	367
11	Incidence and prognostic significance of fever following intracerebral hemorrhage. <i>Neurology</i> , 2000, 54, 354-354.	1.5	365
12	Extending thrombolysis to 4.5-9 h and wake-up stroke using perfusion imaging: a systematic review and meta-analysis of individual patient data. <i>Lancet, The</i> , 2019, 394, 139-147.	6.3	321
13	Intraventricular Brain-Derived Neurotrophic Factor Reduces Infarct Size after Focal Cerebral Ischemia in Rats. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1997, 17, 500-506.	2.4	314
14	Endovascular Cooling for Moderate Hypothermia in Patients With Acute Stroke: First Results of a Novel Approach. <i>Stroke</i> , 2001, 32, 2550-2553.	1.0	270
15	Effects of Hypertonic Saline Hydroxyethyl Starch Solution and Mannitol in Patients With Increased Intracranial Pressure After Stroke. <i>Stroke</i> , 1998, 29, 1550-1555.	1.0	249
16	Comparison of ABC/2 Estimation Technique to Computer-Assisted Planimetric Analysis in Warfarin-Related Intracerebral Parenchymal Hemorrhage. <i>Stroke</i> , 2006, 37, 404-408.	1.0	217
17	The value of intracranial pressure monitoring in acute hemispheric stroke. <i>Neurology</i> , 1996, 47, 393-398.	1.5	203
18	Malignant middle cerebral artery infarction: clinical characteristics, treatment strategies, and future perspectives. <i>Lancet Neurology, The</i> , 2009, 8, 949-958.	4.9	202

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19	Hypothermia Reduces Perihemorrhagic Edema After Intracerebral Hemorrhage. <i>Stroke</i> , 2010, 41, 1684-1689.	1.0	196
20	Brain temperature monitoring and modulation in patients with severe MCA infarction. <i>Neurology</i> , 1997, 48, 762-767.	1.5	195
21	Monitoring Intravenous Recombinant Tissue Plasminogen Activator Thrombolysis for Acute Ischemic Stroke With Diffusion and Perfusion MRI. <i>Stroke</i> , 2000, 31, 1318-1328.	1.0	195
22	Effects of Body Position on Intracranial Pressure and Cerebral Perfusion in Patients With Large Hemispheric Stroke. <i>Stroke</i> , 2002, 33, 497-501.	1.0	194
23	Hemicraniectomy and Moderate Hypothermia in Patients With Severe Ischemic Stroke. <i>Stroke</i> , 2002, 33, 1584-1588.	1.0	187
24	Antiedema Therapy in Ischemic Stroke. <i>Stroke</i> , 2007, 38, 3084-3094.	1.0	174
25	Effect and Feasibility of Controlled Rewarming After Moderate Hypothermia in Stroke Patients With Malignant Infarction of the Middle Cerebral Artery. <i>Stroke</i> , 2001, 32, 2833-2835.	1.0	168
26	Effects of Hypothermia on Excitatory Amino Acids and Metabolism in Stroke Patients. <i>Stroke</i> , 2002, 33, 519-524.	1.0	157
27	Barbiturate coma in severe hemispheric stroke. <i>Neurology</i> , 1997, 48, 1608-1613.	1.5	155
28	Massive accumulation of N-acylethanolamines after stroke. Cell signalling in acute cerebral ischemia?. <i>Journal of Neurochemistry</i> , 2004, 88, 1159-1167.	2.1	147
29	Suboptimum hemicraniectomy as a cause of additional cerebral lesions in patients with malignant infarction of the middle cerebral artery. <i>Journal of Neurosurgery</i> , 2001, 94, 693-696.	0.9	138
30	Evidence-Based Guidelines for the Management of Large Hemispheric Infarction. <i>Neurocritical Care</i> , 2015, 22, 146-164.	1.2	133
31	Ischemic Stroke despite Oral Anticoagulant Therapy in Patients with Atrial Fibrillation. <i>Annals of Neurology</i> , 2020, 87, 677-687.	2.8	117
32	Oral Anticoagulation and Functional Outcome after Intracerebral Hemorrhage. <i>Annals of Neurology</i> , 2017, 82, 755-765.	2.8	116
33	Association of prothrombin complex concentrate administration and hematoma enlargement in non-“vitamin K antagonist oral anticoagulant”-related intracerebral hemorrhage. <i>Annals of Neurology</i> , 2018, 83, 186-196.	2.8	114
34	Craniectomy. <i>Neurology</i> , 1997, 48, 412-417.	1.5	112
35	The age and genomic integrity of neurons after cortical stroke in humans. <i>Nature Neuroscience</i> , 2014, 17, 801-803.	7.1	108
36	Magnetoencephalography for epileptic focus localization in a series of 1000 cases. <i>Brain</i> , 2019, 142, 3059-3071.	3.7	108

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37	Intravenous alteplase for stroke with unknown time of onset guided by advanced imaging: systematic review and meta-analysis of individual patient data. <i>Lancet, The</i> , 2020, 396, 1574-1584.	6.3	107
38	Cooling in Intracerebral Hemorrhage (CINCH) Trial: Protocol of a Randomized Germanâ€“Austrian Clinical Trial. <i>International Journal of Stroke</i> , 2012, 7, 168-172.	2.9	105
39	Brain-derived neurotrophic factor prevents neuronal death and glial activation after global ischemia in the rat. <i>Journal of Neuroscience Research</i> , 1999, 56, 21-27.	1.3	101
40	High NIHSS Values Predict Impairment of Cardiovascular Autonomic Control. <i>Stroke</i> , 2011, 42, 1528-1533.	1.0	100
41	Effects of Induced Hypertension on Intracranial Pressure and Flow Velocities of the Middle Cerebral Arteries in Patients With Large Hemispheric Stroke. <i>Stroke</i> , 2002, 33, 998-1004.	1.0	96
42	Pivotal Role for CD16+ Monocytes in Immune Surveillance of the Central Nervous System. <i>Journal of Immunology</i> , 2016, 196, 1558-1567.	0.4	96
43	Intraventricular Fibrinolysis and Lumbar Drainage for Ventricular Hemorrhage. <i>Stroke</i> , 2009, 40, 3275-3280.	1.0	93
44	Frequency Analysis Unveils Cardiac Autonomic Dysfunction after Mild Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2011, 28, 1727-1738.	1.7	92
45	Mild Prolonged Hypothermia for Large Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2013, 18, 178-183.	1.2	92
46	Association of Surgical Hematoma Evacuation vs Conservative Treatment With Functional Outcome in Patients With Cerebellar Intracerebral Hemorrhage. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1392.	3.8	91
47	Neuroprotective Effect of Delayed Moderate Hypothermia After Focal Cerebral Ischemia. <i>Stroke</i> , 2002, 33, 1899-1904.	1.0	90
48	Intracerebral Hemorrhage With Severe Ventricular Involvement. <i>Stroke</i> , 2007, 38, 183-187.	1.0	84
49	Direct oral anticoagulants versus vitamin K antagonists after recent ischemic stroke in patients with atrial fibrillation. <i>Annals of Neurology</i> , 2019, 85, 823-834.	2.8	84
50	Severity assessment in maximally treated ICH patients. <i>Neurology</i> , 2017, 89, 423-431.	1.5	82
51	Extending the time window for intravenous thrombolysis in acute ischemic stroke using magnetic resonance imaging-based patient selection. <i>International Journal of Stroke</i> , 2019, 14, 483-490.	2.9	82
52	Effects of Continuous Hypertonic Saline Infusion on Perihemorrhagic Edema Evolution. <i>Stroke</i> , 2011, 42, 1540-1545.	1.0	76
53	Management of therapeutic anticoagulation in patients with intracerebral haemorrhage and mechanical heart valves. <i>European Heart Journal</i> , 2018, 39, 1709-1723.	1.0	76
54	Avoiding in Hospital Delays and Eliminating the Three-Hour Effect in Thrombolysis for Stroke. <i>International Journal of Stroke</i> , 2011, 6, 493-497.	2.9	70

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55	Ice-Cold Saline for the Induction of Mild Hypothermia in Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2009, 40, 1907-1909.	1.0	66
56	Endocannabinoids mediate neuroprotection after transient focal cerebral ischemia. <i>Brain Research</i> , 2008, 1240, 213-220.	1.1	64
57	Moderate Hypothermia and Brain Temperature in Patients with Severe Middle Cerebral Artery Infarction. , 1998, 71, 131-134.		63
58	Early continuous hypertonic saline infusion in patients with severe cerebrovascular disease. <i>Critical Care Medicine</i> , 2011, 39, 1766-1772.	0.4	62
59	Efficacy and safety of combined intraventricular fibrinolysis with lumbar drainage for prevention of permanent shunt dependency after intracerebral hemorrhage with severe ventricular involvement: A randomized trial and individual patient data meta-analysis. <i>Annals of Neurology</i> , 2017, 81, 93-103.	2.8	62
60	Predictive Factors for Tracheostomy in Neurocritical Care Patients with Spontaneous Supratentorial Hemorrhage. <i>Cerebrovascular Diseases</i> , 2006, 21, 159-165.	0.8	55
61	Advances in the management of intracerebral hemorrhage. <i>Journal of Neural Transmission</i> , 2013, 120, 35-41.	1.4	54
62	Antagonizing dabigatran by idarucizumab in cases of ischemic stroke or intracranial hemorrhage in Germany—Updated series of 120 cases. <i>International Journal of Stroke</i> , 2020, 15, 609-618.	2.9	54
63	Dynamic Angiography and Perfusion Imaging Using Flat Detector CT in the Angiography Suite: A Pilot Study in Patients with Acute Middle Cerebral Artery Occlusions. <i>American Journal of Neuroradiology</i> , 2015, 36, 1964-1970.	1.2	52
64	Neurochemical Monitoring of Glycerol Therapy in Patients With Ischemic Brain Edema. <i>Stroke</i> , 2005, 36, e4-6.	1.0	51
65	Cerebral Ischemia in Patients on Direct Oral Anticoagulants. <i>Stroke</i> , 2019, 50, 873-879.	1.0	49
66	Therapeutic hypothermia for acute ischaemic stroke. Results of a European multicentre, randomised, phase III clinical trial. <i>European Stroke Journal</i> , 2019, 4, 254-262.	2.7	48
67	Neurochemical Monitoring of Therapeutic Effects in Large Human MCA Infarction. <i>Neurocritical Care</i> , 2008, 9, 352-356.	1.2	47
68	Assessing the benefits of hemicraniectomy: what is a favourable outcome? — Authors' reply. <i>Lancet Neurology</i> , The, 2007, 6, 580-581.	4.9	46
69	Lumbar Drainage for Communicating Hydrocephalus After ICH With Ventricular Hemorrhage. <i>Neurocritical Care</i> , 2006, 5, 193-196.	1.2	45
70	Hemicraniectomy for Malignant Middle Cerebral Artery Infarction: Retrospective Consent to Decompressive Surgery Depends on Functional Long-Term Outcome. <i>Neurocritical Care</i> , 2010, 13, 380-384.	1.2	42
71	Early Administration of Low Molecular Weight Heparin after Spontaneous Intracerebral Hemorrhage. <i>Cerebrovascular Diseases</i> , 2009, 27, 146-150.	0.8	41
72	Twenty-Year Time Trends in Long-Term Case-Fatality and Recurrence Rates After Ischemic Stroke Stratified by Etiology. <i>Stroke</i> , 2020, 51, 2778-2785.	1.0	41

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73	Impact of Perihemorrhagic Edema on Short-Term Outcome After Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2016, 24, 404-412.	1.2	40
74	Antiplatelet Therapy in Primary Spontaneous and Oral Anticoagulation-Associated Intracerebral Hemorrhage. <i>Stroke</i> , 2018, 49, 2621-2629.	1.0	39
75	Interferon Beta and Vitamin D Synergize to Induce Immunoregulatory Receptors on Peripheral Blood Monocytes of Multiple Sclerosis Patients. <i>PLoS ONE</i> , 2014, 9, e115488.	1.1	39
76	Time Trends in Incidence of Pathological and Etiological Stroke Subtypes during 16 Years: The Erlangen Stroke Project. <i>Neuroepidemiology</i> , 2015, 44, 24-29.	1.1	37
77	Automatic dementia screening and scoring by applying deep learning on clock-drawing tests. <i>Scientific Reports</i> , 2020, 10, 20854.	1.6	36
78	Impact of Hypothermia Initiation and Duration on Perihemorrhagic Edema Evolution After Intracerebral Hemorrhage. <i>Stroke</i> , 2016, 47, 2249-2255.	1.0	35
79	Siponimod (BAF-312) Attenuates Perihemorrhagic Edema And Improves Survival in Experimental Intracerebral Hemorrhage. <i>Stroke</i> , 2019, 50, 3246-3254.	1.0	34
80	Perihemorrhagic edema. <i>Neurology</i> , 2019, 93, e1159-e1170.	1.5	33
81	Long-term outcome after epilepsy surgery in older adults. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2018, 57, 56-62.	0.9	32
82	Reoxygenation Increases the Release of Reactive Oxygen Intermediates in Murine Microglia. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1998, 18, 670-674.	2.4	31
83	Single versus bilateral external ventricular drainage for intraventricular fibrinolysis in severe ventricular haemorrhage. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010, 81, 105-108.	0.9	29
84	Lesion mapping of stroke-related erectile dysfunction. <i>Brain</i> , 2017, 140, 1706-1717.	3.7	28
85	Toxic leukencephalopathy following "ecstasy" ingestion. <i>Journal of Neurology</i> , 1999, 246, 617-618.	1.8	27
86	Transcranial colour-coded sonography for the bedside evaluation of mass effect after stroke. <i>European Journal of Neurology</i> , 2000, 7, 639-646.	1.7	27
87	Ischemic stroke associated with the use of a synthetic cannabinoid (spice). <i>Asian Journal of Psychiatry</i> , 2017, 25, 127-130.	0.9	26
88	Hematoma Expansion and Clinical Outcomes in Patients With Factor-Xa Inhibitor-Related Atraumatic Intracerebral Hemorrhage Treated Within the ANNEXA-4 Trial Versus Real-World Usual Care. <i>Stroke</i> , 2022, 53, 532-543.	1.0	25
89	Fatal Liver and Bone Marrow Toxicity by Combination Treatment of Dichloroacetate and Artesunate in a Glioblastoma Multiforme Patient: Case Report and Review of the Literature. <i>Frontiers in Oncology</i> , 2016, 6, 204.	1.3	24
90	Prognostic significance of third ventricle blood volume in intracerebral haemorrhage with severe ventricular involvement. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 1260-1263.	0.9	23

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91	Coregistrating magnetic source and magnetic resonance imaging for epilepsy surgery in focal cortical dysplasia. <i>NeuroImage: Clinical</i> , 2018, 19, 487-496.	1.4	22
92	Multimodal CT or MRI for IV thrombolysis in ischemic stroke with unknown time of onset. <i>Neurology</i> , 2020, 95, e2954-e2964.	1.5	22
93	Multicenter Validation of the <scp>maxâ€¦CH</scp> Score in Intracerebral Hemorrhage. <i>Annals of Neurology</i> , 2021, 89, 474-484.	2.8	22
94	Mild hypothermia of 34Â°C reduces side effects of rt-PA treatment after thromboembolic stroke in rats. <i>Experimental & Translational Stroke Medicine</i> , 2012, 4, 3.	3.2	21
95	Systemic inflammatory response syndrome and long-term outcome after intracerebral hemorrhage. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019, 6, e588.	3.1	21
96	Characteristics in Nonâ€“Vitamin K Antagonist Oral Anticoagulantâ€“Related Intracerebral Hemorrhage. <i>Stroke</i> , 2019, 50, 1392-1402.	1.0	21
97	Changes in cerebral blood flow and oxygen metabolism during moderate hypothermia in patients with severe middle cerebral artery infarction. <i>Neurosurgical Focus</i> , 2000, 8, 1-4.	1.0	20
98	Angioedema in Stroke Patients With Thrombolysis. <i>Stroke</i> , 2019, 50, 1682-1687.	1.0	20
99	Direct Oral Anticoagulant Plasma Levels for the Management of Acute Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 2019, 48, 17-25.	0.8	19
100	Surgical Decompression of Patients With Large Middle Cerebral Artery Infarcts Is Effective. <i>Stroke</i> , 2003, 34, 2304-2305.	1.0	18
101	Hypothermia and Ischemic Stroke. <i>Current Treatment Options in Neurology</i> , 2012, 14, 188-196.	0.7	18
102	Clearing bloody cerebrospinal fluid. <i>Current Opinion in Critical Care</i> , 2013, 19, 92-100.	1.6	18
103	Peripheral pulse measurement after ischemic stroke. <i>Neurology</i> , 2014, 83, 598-603.	1.5	18
104	Evidence for postnatal neurogenesis in the human amygdala. <i>Communications Biology</i> , 2022, 5, 366.	2.0	18
105	Recurrent brain edema in ornithine-transcarbamylase deficiency. <i>Journal of Neurology</i> , 1999, 246, 609-611.	1.8	17
106	Hematoma enlargement characteristics in deep versus lobar intracerebral hemorrhage. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 363-374.	1.7	16
107	Disability-Adjusted Life-Years Associated With Intracerebral Hemorrhage and Secondary Injury. <i>JAMA Network Open</i> , 2021, 4, e2115859.	2.8	16
108	Therapy of Severe Ischemic Stroke: Breaking the Conventional Thinking. <i>Cerebrovascular Diseases</i> , 2005, 20, 169-178.	0.8	15

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109	Endogenous endophthalmitis complicating <i>Streptococcus equi</i> subspecies <i>zoepidemicus</i> meningitis: a case report. <i>BMC Research Notes</i> , 2015, 8, 184.	0.6	15
110	Erectile dysfunction (ED) after ischemic stroke: association between prevalence and site of lesion. <i>Clinical Autonomic Research</i> , 2015, 25, 357-365.	1.4	15
111	Cardioembolic Stroke Risk and Recovery After Anticoagulation-Related Intracerebral Hemorrhage. <i>Stroke</i> , 2018, 49, 2652-2658.	1.0	15
112	Comparison of Two Automated Computed Tomography Perfusion Applications to Predict the Final Infarct Volume After Thrombolysis in Cerebral Infarction 3 Recanalization. <i>Stroke</i> , 2022, 53, 1657-1664.	1.0	15
113	Propofol-related urine discoloration in a patient with fatal atypical intracerebral hemorrhage treated with hypothermia. <i>SpringerPlus</i> , 2014, 3, 551.	1.2	13
114	Supratentorial lesions contribute to trigeminal neuralgia in multiple sclerosis. <i>Cephalgia</i> , 2018, 38, 1326-1334.	1.8	13
115	Prediction of Recurrent Ischemic Stroke Using Registry Data and Machine Learning Methods: The Erlangen Stroke Registry. <i>Stroke</i> , 2022, 53, 2299-2306.	1.0	13
116	Local Head and Neck Cooling Leads to Hypothermia in Healthy Volunteers. <i>Cerebrovascular Diseases</i> , 2011, 32, 207-210.	0.8	12
117	Ischemic stroke and dose adjustment of oral Factor Xa inhibitors in patients with atrial fibrillation. <i>Journal of Neurology</i> , 2020, 267, 2007-2012.	1.8	12
118	Automated Pupillometry Identifies Absence of Intracranial Pressure Elevation in Intracerebral Hemorrhage Patients. <i>Neurocritical Care</i> , 2021, 35, 210-220.	1.2	12
119	Reliability and Limitations of Automated Arrhythmia Detection in Telemetric Monitoring After Stroke. <i>Stroke</i> , 2015, 46, 560-563.	1.0	11
120	Specific Lobar Affection Reveals a Rostrocaudal Gradient in Functional Outcome in Spontaneous Intracerebral Hemorrhage. <i>Stroke</i> , 2017, 48, 587-595.	1.0	11
121	Diagnostic value of prehospital ECG in acute stroke patients. <i>Neurology</i> , 2017, 88, 1894-1898.	1.5	11
122	Disseminated Multifocal Intracerebral Bleeding Events in Three Coronavirus Disease 2019 Patients on Extracorporeal Membrane Oxygenation As Rescue Therapy. , 2020, 2, e0218.		11
123	Association of Intraventricular Fibrinolysis With Clinical Outcomes in Intracerebral Hemorrhage: An Individual Participant Data Meta-Analysis. <i>Stroke</i> , 2022, 53, 2876-2886.	1.0	11
124	Hemicraniectomy for space-occupying supratentorial ischemic stroke. <i>Future Neurology</i> , 2008, 3, 251-264.	0.9	9
125	Possible second motor neuron damage in neuromyelitis optica. <i>Clinical Neurophysiology</i> , 2014, 125, 859-861.	0.7	8
126	Dabigatran Plasma Levels in Acute Cerebrovascular Events. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 877-882.	0.7	8

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127	Good outcome of brain stem progressive multifocal leukoencephalopathy in an immunosuppressed renal transplant patient: Importance of early detection and rapid immune reconstitution. <i>Journal of the Neurological Sciences</i> , 2017, 375, 76-79.	0.3	8
128	Targeted Temperature Management: Peltier's Element-Based Focal Brain Cooling Protects Penumbra Neurons from Progressive Damage in Experimental Cerebral Ischemia. <i>Therapeutic Hypothermia and Temperature Management</i> , 2018, 8, 225-233.	0.3	8
129	Dexamethasone in Patients with Spontaneous Intracerebral Hemorrhage: An Updated Meta-Analysis. <i>Cerebrovascular Diseases</i> , 2020, 49, 495-502.	0.8	8
130	Neck cooling induces blood pressure increase and peripheral vasoconstriction in healthy persons. <i>Neurological Sciences</i> , 2020, 41, 2521-2529.	0.9	8
131	Oral Anticoagulants in the Oldest Old with Recent Stroke and Atrial Fibrillation. <i>Annals of Neurology</i> , 2022, 91, 78-88.	2.8	8
132	Psychogenic nonepileptic seizures: clinical characteristics and outcome. <i>Brain and Behavior</i> , 2022, 12, e32567.	1.0	8
133	Hemicraniectomy for middle cerebral artery infarction. <i>Current Neurology and Neuroscience Reports</i> , 2008, 8, 526-533.	2.0	7
134	No sex differences in long-term functional outcome after intracerebral hemorrhage. <i>International Journal of Stroke</i> , 2017, 12, 416-420.	2.9	7
135	Psychosocial outcome in epilepsy after extratemporal surgery. <i>Epilepsy and Behavior</i> , 2018, 81, 94-100.	0.9	7
136	Lesion correlates of secondary paroxysmal dyskinesia in multiple sclerosis. <i>Journal of Neurology</i> , 2018, 265, 2277-2283.	1.8	7
137	Psychosocial long-term outcome in patients with psychogenic non-epileptic seizures. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 83, 187-192.	0.9	7
138	Beyond Functional Impairment: Redefining Favorable Outcome in Patients with Subarachnoid Hemorrhage. <i>Cerebrovascular Diseases</i> , 2021, 50, 729-737.	0.8	7
139	Acute care and secondary prevention of stroke with newly detected versus known atrial fibrillation. <i>European Journal of Neurology</i> , 2022, 29, 1963-1971.	1.7	7
140	Inadvertent intrathecal use of ionic contrast agents: Treatment with immediate ventriculolumbar lavage. <i>Journal of Neurology</i> , 1996, 243, 671-673.	1.8	6
141	A Sphingosine-1-Phosphate Receptor Modulator Attenuated Secondary Brain Injury and Improved Neurological Functions of Mice after ICH. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-8.	1.9	6
142	Quantitative Corticospinal Tract Assessment in Acute Intracerebral Hemorrhage. <i>Translational Stroke Research</i> , 2021, 12, 540-549.	2.3	6
143	IV-Thrombolysis in Ischemic Stroke With Unknown Time of Onset: Safety and Outcomes in Posterior vs. Anterior Circulation Stroke. <i>Frontiers in Neurology</i> , 2021, 12, 692067.	1.1	6
144	Pre- and Postictal Changes in the Innate Immune System: Cause or Effect?. <i>European Neurology</i> , 2021, 84, 380-388.	0.6	6

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145	Amantadine treatment is associated with improved consciousness in patients with non-traumatic brain injury. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 582-587.	0.9	6
146	Brain MRI Lesions are Related to Bowel Incontinence in Multiple Sclerosis. <i>Journal of Neuroimaging</i> , 2018, 29, 211-217.	1.0	5
147	Impact of the coronavirus disease 2019 pandemic on stroke teleconsultations in Germany in the first half of 2020. <i>European Journal of Neurology</i> , 2021, 28, 3267-3278.	1.7	5
148	Acute ischaemic stroke: revascularizing therapy. <i>Journal of Neurology</i> , 1998, 245, 567-572.	1.8	4
149	Bedside Ultrasound After Decompressive Craniectomy: A New Standard?. <i>Neurocritical Care</i> , 2017, 26, 319-320.	1.2	4
150	Aneurysmatic subarachnoid haemorrhage. <i>Neurological Research and Practice</i> , 2019, 1, 15.	1.0	4
151	Brain-derived neurotrophic factor prevents neuronal death and glial activation after global ischemia in the rat. , 1999, 56, 21.		4
152	Acute Stroke With Large Vessel Occlusion and Minor Clinical Deficits: Prognostic Factors and Therapeutic Implications. <i>Frontiers in Neurology</i> , 2021, 12, 736795.	1.1	4
153	Limited versus Whole-Brain Perfusion for the Indication of Thrombolysis in the Extended Time Window of Acute Cerebral Ischemia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 2491-2496.	0.7	3
154	Ex vivo radiosensitivity is increased in non-cancer patients taking valproate. <i>BMC Neurology</i> , 2020, 20, 390.	0.8	3
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