Stefan Schwab

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6456852/publications.pdf

Version: 2024-02-01

173 papers 15,772 citations

23567 58 h-index 17105 122 g-index

182 all docs 182 docs citations

182 times ranked 10189 citing authors

#	Article	IF	CITATIONS
1	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. Stroke, 2022, 53, 532-543.	2.0	25
2	Oral Anticoagulants in the Oldest Old with Recent Stroke and Atrial Fibrillation. Annals of Neurology, 2022, 91, 78-88.	5.3	8
3	Amantadine treatment is associated with improved consciousness in patients with non-traumatic brain injury. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 582-587.	1.9	6
4	Comparison of Two Automated Computed Tomography Perfusion Applications to Predict the Final Infarct Volume After Thrombolysis in Cerebral Infarction 3 Recanalization. Stroke, 2022, 53, 1657-1664.	2.0	15
5	Acute care and secondary prevention of stroke with newly detected versus known atrial fibrillation. European Journal of Neurology, 2022, 29, 1963-1971.	3.3	7
6	Prediction of Recurrent Ischemic Stroke Using Registry Data and Machine Learning Methods: The Erlangen Stroke Registry. Stroke, 2022, 53, 2299-2306.	2.0	13
7	Psychogenic nonepileptic seizures: clinical characteristics and outcome. Brain and Behavior, 2022, 12, e32567.	2.2	8
8	Evidence for postnatal neurogenesis in the human amygdala. Communications Biology, 2022, 5, 366.	4.4	18
9	Association of Intraventricular Fibrinolysis With Clinical Outcomes in Intracerebral Hemorrhage: An Individual Participant Data Meta-Analysis. Stroke, 2022, 53, 2876-2886.	2.0	11
10	Posterior circulation ischemic stroke not involving the brainstem is associated with cardiovascular autonomic dysfunction. European Journal of Neurology, 2022, 29, 2690-2700.	3.3	3
11	Prognostic Accuracy of CTP Summary Maps in Patients with Large Vessel Occlusive Stroke and Poor Revascularization after Mechanical Thrombectomy—Comparison of Three Automated Perfusion Software Applications. Tomography, 2022, 8, 1350-1362.	1.8	3
12	Parenchymatous hematoma in patients with atraumatic subarachnoid hemorrhage: Characteristics, treatment, and clinical outcomes. International Journal of Stroke, 2021, 16, 648-659.	5.9	2
13	Quantitative Corticospinal Tract Assessment in Acute Intracerebral Hemorrhage. Translational Stroke Research, 2021, 12, 540-549.	4.2	6
14	Multicenter Validation of the <scp>maxâ€ICH</scp> Score in Intracerebral Hemorrhage. Annals of Neurology, 2021, 89, 474-484.	5.3	22
15	Impact of the coronavirus disease 2019 pandemic on stroke teleconsultations in Germany in the first half of 2020. European Journal of Neurology, 2021, 28, 3267-3278.	3.3	5
16	Effects of a 4-Step Standard Operating Procedure for the Treatment of Fever in Patients With Acute Stroke. Frontiers in Neurology, 2021, 12, 614266.	2.4	0
17	Pearls & Oy-sters: Moyamoya Vasculopathy and Its Association With Congenital Heart Disease. Neurology, 2021, 96, e2896-e2898.	1.1	O
18	Influence of Early Enteral Nutrition on Clinical Outcomes in Neurocritical Care Patients With Intracerebral Hemorrhage. Frontiers in Neurology, 2021, 12, 665791.	2.4	3

#	Article	IF	Citations
19	Endovascular treatment of large vessel occlusion acute ischemic stroke: Is there a place for hypothermia?. European Journal of Neurology, 2021, 28, 2469-2470.	3.3	O
20	The anesthetic approach for endovascular recanalization therapy depends on the lesion site in acute ischemic stroke. Neuroradiology, 2021, 63, 2121-2129.	2.2	1
21	Disability-Adjusted Life-Years Associated With Intracerebral Hemorrhage and Secondary Injury. JAMA Network Open, 2021, 4, e2115859.	5.9	16
22	Beyond Functional Impairment: Redefining Favorable Outcome in Patients with Subarachnoid Hemorrhage. Cerebrovascular Diseases, 2021, 50, 729-737.	1.7	7
23	IV-Thrombolysis in Ischemic Stroke With Unknown Time of Onsetâ€"Safety and Outcomes in Posterior vs. Anterior Circulation Stroke. Frontiers in Neurology, 2021, 12, 692067.	2.4	6
24	Pre- and Postictal Changes in the Innate Immune System: Cause or Effect?. European Neurology, 2021, 84, 380-388.	1.4	6
25	Acute Stroke With Large Vessel Occlusion and Minor Clinical Deficits: Prognostic Factors and Therapeutic Implications. Frontiers in Neurology, 2021, 12, 736795.	2.4	4
26	Automated Pupillometry Identifies Absence of Intracranial Pressure Elevation in Intracerebral Hemorrhage Patients. Neurocritical Care, 2021, 35, 210-220.	2.4	12
27	A Single Injection of <i>N</i> Oleoyldopamine, an Endogenous Agonist for Transient Receptor Potential Vanilloid-1, Induced Brain Hypothermia, but No Neuroprotective Effects in Experimentally Induced Cerebral Ischemia in Rats. Therapeutic Hypothermia and Temperature Management, 2020, 10, 91-101.	0.9	O
28	Disseminated Multifocal Intracerebral Bleeding Events in Three Coronavirus Disease 2019 Patients on Extracorporeal Membrane Oxygenation As Rescue Therapy., 2020, 2, e0218.		11
29	Cerebral lipogranuloma. Neurology, 2020, 95, 1019-1020.	1.1	0
30	Multimodal CT or MRI for IV thrombolysis in ischemic stroke with unknown time of onset. Neurology, 2020, 95, e2954-e2964.	1.1	22
31	Psychosocial long-term outcome in patients with psychogenic non-epileptic seizures. Seizure: the Journal of the British Epilepsy Association, 2020, 83, 187-192.	2.0	7
32	A Sphingosine-1-Phosphate Receptor Modulator Attenuated Secondary Brain Injury and Improved Neurological Functions of Mice after ICH. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-8.	4.0	6
33	Dexamethasone in Patients with Spontaneous Intracerebral Hemorrhage: An Updated Meta-Analysis. Cerebrovascular Diseases, 2020, 49, 495-502.	1.7	8
34	Twenty-Year Time Trends in Long-Term Case-Fatality and Recurrence Rates After Ischemic Stroke Stratified by Etiology. Stroke, 2020, 51, 2778-2785.	2.0	41
35	Automatic dementia screening and scoring by applying deep learning on clock-drawing tests. Scientific Reports, 2020, 10, 20854.	3.3	36
36	Ex vivo radiosensitivity is increased in non-cancer patients taking valproate. BMC Neurology, 2020, 20, 390.	1.8	3

#	Article	IF	CITATIONS
37	Intravenous alteplase for stroke with unknown time of onset guided by advanced imaging: systematic review and meta-analysis of individual patient data. Lancet, The, 2020, 396, 1574-1584.	13.7	107
38	Ischemic stroke and dose adjustment of oral Factor Xa inhibitors in patients with atrial fibrillation. Journal of Neurology, 2020, 267, 2007-2012.	3.6	12
39	Hematoma enlargement characteristics in deep versus lobar intracerebral hemorrhage. Annals of Clinical and Translational Neurology, 2020, 7, 363-374.	3.7	16
40	Ischemic Stroke despite Oral Anticoagulant Therapy in Patients with Atrial Fibrillation. Annals of Neurology, 2020, 87, 677-687.	5. 3	117
41	Antagonizing dabigatran by idarucizumab in cases of ischemic stroke or intracranial hemorrhage in Germany—Updated series of 120 cases. International Journal of Stroke, 2020, 15, 609-618.	5.9	54
42	Neck cooling induces blood pressure increase and peripheral vasoconstriction in healthy persons. Neurological Sciences, 2020, 41, 2521-2529.	1.9	8
43	Systemic inflammatory response syndrome and long-term outcome after intracerebral hemorrhage. Neurology: Neuroimmunology and NeuroInflammation, 2019, 6, e588.	6.0	21
44	Association of Surgical Hematoma Evacuation vs Conservative Treatment With Functional Outcome in Patients With Cerebellar Intracerebral Hemorrhage. JAMA - Journal of the American Medical Association, 2019, 322, 1392.	7.4	91
45	Siponimod (BAF-312) Attenuates Perihemorrhagic Edema And Improves Survival in Experimental Intracerebral Hemorrhage. Stroke, 2019, 50, 3246-3254.	2.0	34
46	Perihemorrhagic edema. Neurology, 2019, 93, e1159-e1170.	1.1	33
47	Direct Oral Anticoagulant Plasma Levels for the Management of Acute Ischemic Stroke. Cerebrovascular Diseases, 2019, 48, 17-25.	1.7	19
48	Magnetoencephalography for epileptic focus localization in a series of 1000 cases. Brain, 2019, 142, 3059-3071.	7.6	108
49	Angioedema in Stroke Patients With Thrombolysis. Stroke, 2019, 50, 1682-1687.	2.0	20
50	Extending thrombolysis to 4·5–9 h and wake-up stroke using perfusion imaging: a systematic review and meta-analysis of individual patient data. Lancet, The, 2019, 394, 139-147.	13.7	321
51	Aneurysmatic subarachnoid haemorrhage. Neurological Research and Practice, 2019, 1, 15.	2.0	4
52	Characteristics in Non–Vitamin K Antagonist Oral Anticoagulant–Related Intracerebral Hemorrhage. Stroke, 2019, 50, 1392-1402.	2.0	21
53	Therapeutic hypothermia for acute ischaemic stroke. Results of a European multicentre, randomised, phase III clinical trial. European Stroke Journal, 2019, 4, 254-262.	5.5	48
54	Cerebral Ischemia in Patients on Direct Oral Anticoagulants. Stroke, 2019, 50, 873-879.	2.0	49

#	Article	IF	CITATIONS
55	Direct oral anticoagulants versus vitamin K antagonists after recent ischemic stroke in patients with atrial fibrillation. Annals of Neurology, 2019, 85, 823-834.	5.3	84
56	Extending the time window for intravenous thrombolysis in acute ischemic stroke using magnetic resonance imaging-based patient selection. International Journal of Stroke, 2019, 14, 483-490.	5.9	82
57	Management of therapeutic anticoagulation in patients with intracerebral haemorrhage and mechanical heart valves. European Heart Journal, 2018, 39, 1709-1723.	2.2	76
58	Psychosocial outcome in epilepsy after extratemporal surgery. Epilepsy and Behavior, 2018, 81, 94-100.	1.7	7
59	Association of prothrombin complex concentrate administration and hematoma enlargement in non–vitamin <scp>K</scp> antagonist oral anticoagulant–related intracerebral hemorrhage. Annals of Neurology, 2018, 83, 186-196.	5.3	114
60	Coregistrating magnetic source and magnetic resonance imaging for epilepsy surgery in focal cortical dysplasia. Neurolmage: Clinical, 2018, 19, 487-496.	2.7	22
61	Long-term outcome after epilepsy surgery in older adults. Seizure: the Journal of the British Epilepsy Association, 2018, 57, 56-62.	2.0	32
62	Supratentorial lesions contribute to trigeminal neuralgia in multiple sclerosis. Cephalalgia, 2018, 38, 1326-1334.	3.9	13
63	Brain MRI Lesions are Related to Bowel Incontinence in Multiple Sclerosis. Journal of Neuroimaging, 2018, 29, 211-217.	2.0	5
64	Antiplatelet Therapy in Primary Spontaneous and Oral Anticoagulation–Associated Intracerebral Hemorrhage. Stroke, 2018, 49, 2621-2629.	2.0	39
65	Cardioembolic Stroke Risk and Recovery After Anticoagulation-Related Intracerebral Hemorrhage. Stroke, 2018, 49, 2652-2658.	2.0	15
66	Targeted Temperature Management: Peltier's Element-Based Focal Brain Cooling Protects Penumbra Neurons from Progressive Damage in Experimental Cerebral Ischemia. Therapeutic Hypothermia and Temperature Management, 2018, 8, 225-233.	0.9	8
67	Lesion correlates of secondary paroxysmal dyskinesia in multiple sclerosis. Journal of Neurology, 2018, 265, 2277-2283.	3.6	7
68	Good outcome of brain stem progressive multifocal leukoencephalopathy in an immunosuppressed renal transplant patient: Importance of early detection and rapid immune reconstitution. Journal of the Neurological Sciences, 2017, 375, 76-79.	0.6	8
69	Specific Lobar Affection Reveals a Rostrocaudal Gradient in Functional Outcome in Spontaneous Intracerebral Hemorrhage. Stroke, 2017, 48, 587-595.	2.0	11
70	Diagnostic value of prehospital ECG in acute stroke patients. Neurology, 2017, 88, 1894-1898.	1.1	11
71	Bedside Ultrasound After Decompressive Craniectomy: A New Standard?. Neurocritical Care, 2017, 26, 319-320.	2.4	4
72	Oral Anticoagulation and Functional Outcome after Intracerebral Hemorrhage. Annals of Neurology, 2017, 82, 755-765.	5.3	116

#	Article	IF	Citations
73	Severity assessment in maximally treated ICH patients. Neurology, 2017, 89, 423-431.	1.1	82
74	No sex differences in long-term functional outcome after intracerebral hemorrhage. International Journal of Stroke, 2017, 12, 416-420.	5. 9	7
75	Ischemic stroke associated with the use of a synthetic cannabinoid (spice). Asian Journal of Psychiatry, 2017, 25, 127-130.	2.0	26
76	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 metaâ€analysis. Annals of Neurology, 2017, 81, 93-103.	5. 3	62
77	Lesion mapping of stroke-related erectile dysfunction. Brain, 2017, 140, 1706-1717.	7.6	28
78	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. Frontiers in Oncology, 2016, 6, 204.	2.8	24
79	Impact of Hypothermia Initiation and Duration on Perihemorrhagic Edema Evolution After Intracerebral Hemorrhage. Stroke, 2016, 47, 2249-2255.	2.0	35
80	Fibrinolysis Treatment for Cerebral Intraventricular Hemorrhage: A Temporal and Spatial Voxelâ€Based Analysis. Journal of Neuroimaging, 2016, 26, 525-531.	2.0	0
81	Pivotal Role for CD16+ Monocytes in Immune Surveillance of the Central Nervous System. Journal of Immunology, 2016, 196, 1558-1567.	0.8	96
82	Dabigatran Plasma Levels in Acute Cerebrovascular Events. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 877-882.	1.6	8
83	Impact of Perihemorrhagic Edema on Short-Term Outcome After Intracerebral Hemorrhage. Neurocritical Care, 2016, 24, 404-412.	2.4	40
84	Feasibility and Diagnostic Accuracy of Ischemic Stroke Territory Recognition Based on Two-Dimensional Projections of Three-Dimensional Diffusion MRI Data. Frontiers in Neurology, 2015, 6, 239.	2.4	1
85	Time Trends in Incidence of Pathological and Etiological Stroke Subtypes during 16 Years: The Erlangen Stroke Project. Neuroepidemiology, 2015, 44, 24-29.	2.3	37
86	Endogenous endophthalmitis complicating Streptococcus equi subspecies zooepidemicus meningitis: a case report. BMC Research Notes, 2015, 8, 184.	1.4	15
87	Dynamic Angiography and Perfusion Imaging Using Flat Detector CT in the Angiography Suite: A Pilot Study in Patients with Acute Middle Cerebral Artery Occlusions. American Journal of Neuroradiology, 2015, 36, 1964-1970.	2.4	52
88	Evidence-Based Guidelines for the Management of Large Hemispheric Infarction. Neurocritical Care, 2015, 22, 146-164.	2.4	133
89	Anticoagulant Reversal, Blood Pressure Levels, and Anticoagulant Resumption in Patients With Anticoagulation-Related Intracerebral Hemorrhage. JAMA - Journal of the American Medical Association, 2015, 313, 824.	7.4	447
90	Reliability and Limitations of Automated Arrhythmia Detection in Telemetric Monitoring After Stroke. Stroke, 2015, 46, 560-563.	2.0	11

#	Article	IF	Citations
91	Erectile dysfunction (ED) after ischemic stroke: association between prevalence and site of lesion. Clinical Autonomic Research, 2015, 25, 357-365.	2.5	15
92	Limited versus Whole-Brain Perfusion for the Indication of Thrombolysis in the Extended Time Window of Acute Cerebral Ischemia. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 2491-2496.	1.6	3
93	Propofol-related urine discoloration in a patient with fatal atypical intracerebral hemorrhage treated with hypothermia. SpringerPlus, 2014, 3, 551.	1.2	13
94	Recommendations for the Management of Cerebral and Cerebellar Infarction With Swelling. Stroke, 2014, 45, 1222-1238.	2.0	403
95	Peripheral pulse measurement after ischemic stroke. Neurology, 2014, 83, 598-603.	1.1	18
96	The age and genomic integrity of neurons after cortical stroke in humans. Nature Neuroscience, 2014, 17, 801-803.	14.8	108
97	Possible second motor neuron damage in neuromyelitis optica. Clinical Neurophysiology, 2014, 125, 859-861.	1.5	8
98	Acute Ischemic Stroke and Transient Ischemic Attack. Neurohospitalist, The, 2014, 4, 53-54.	0.8	0
99	Interferon Beta and Vitamin D Synergize to Induce Immunoregulatory Receptors on Peripheral Blood Monocytes of Multiple Sclerosis Patients. PLoS ONE, 2014, 9, e115488.	2. 5	39
100	Mild Prolonged Hypothermia for Large Intracerebral Hemorrhage. Neurocritical Care, 2013, 18, 178-183.	2.4	92
101	Advances in the management of intracerebral hemorrhage. Journal of Neural Transmission, 2013, 120, 35-41.	2.8	54
102	Clearing bloody cerebrospinal fluid. Current Opinion in Critical Care, 2013, 19, 92-100.	3.2	18
103	Preclinical and Clinical Studies Targeting Therapeutic Hypothermia in Cerebral Ischemia and Stroke. Therapeutic Hypothermia and Temperature Management, 2013, 3, 3-6.	0.9	1
104	Hypothermia and Ischemic Stroke. Current Treatment Options in Neurology, 2012, 14, 188-196.	1.8	18
105	Cooling in Intracerebral Hemorrhage (CINCH) Trial: Protocol of a Randomized German–Austrian Clinical Trial. International Journal of Stroke, 2012, 7, 168-172.	5.9	105
106	Mild hypothermia of $34\hat{A}^{\circ}\text{C}$ reduces side effects of rt-PA treatment after thromboembolic stroke in rats. Experimental & Translational Stroke Medicine, 2012, 4, 3.	3.2	21
107	Early continuous hypertonic saline infusion in patients with severe cerebrovascular disease. Critical Care Medicine, 2011, 39, 1766-1772.	0.9	62
108	Avoiding in Hospital Delays and Eliminating the Three-Hour Effect in Thrombolysis for Stroke. International Journal of Stroke, 2011, 6, 493-497.	5 . 9	70

#	Article	IF	Citations
109	High NIHSS Values Predict Impairment of Cardiovascular Autonomic Control. Stroke, 2011, 42, 1528-1533.	2.0	100
110	Frequency Analysis Unveils Cardiac Autonomic Dysfunction after Mild Traumatic Brain Injury. Journal of Neurotrauma, 2011, 28, 1727-1738.	3.4	92
111	Prognostic significance of third ventricle blood volume in intracerebral haemorrhage with severe ventricular involvement. Journal of Neurology, Neurosurgery and Psychiatry, 2011, 82, 1260-1263.	1.9	23
112	Effects of Continuous Hypertonic Saline Infusion on Perihemorrhagic Edema Evolution. Stroke, 2011, 42, 1540-1545.	2.0	76
113	Local Head and Neck Cooling Leads to Hypothermia in Healthy Volunteers. Cerebrovascular Diseases, 2011, 32, 207-210.	1.7	12
114	Developing Clinical Trials in Stroke. Therapeutic Hypothermia and Temperature Management, 2011, 1, 175-178.	0.9	2
115	Therapie des Schlaganfalls. Intensivmedizin Und Notfallmedizin, 2010, 47, 148-148.	0.2	0
116	Hemicraniectomy for Malignant Middle Cerebral Artery Infarction: Retrospective Consent to Decompressive Surgery Depends on Functional Long-Term Outcome. Neurocritical Care, 2010, 13, 380-384.	2.4	42
117	Single versus bilateral external ventricular drainage for intraventricular fibrinolysis in severe ventricular haemorrhage. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, 105-108.	1.9	29
118	Hypothermia Reduces Perihemorrhagic Edema After Intracerebral Hemorrhage. Stroke, 2010, 41, 1684-1689.	2.0	196
119	Intraventricular Fibrinolysis and Lumbar Drainage for Ventricular Hemorrhage. Stroke, 2009, 40, 3275-3280.	2.0	93
120	Ice-Cold Saline for the Induction of Mild Hypothermia in Patients With Acute Ischemic Stroke. Stroke, 2009, 40, 1907-1909.	2.0	66
121	Early Administration of Low Molecular Weight Heparin after Spontaneous Intracerebral Hemorrhage. Cerebrovascular Diseases, 2009, 27, 146-150.	1.7	41
122	Malignant middle cerebral artery infarction: clinical characteristics, treatment strategies, and future perspectives. Lancet Neurology, The, 2009, 8, 949-958.	10.2	202
123	Response to Letter by Furlan. Stroke, 2009, 40, .	2.0	2
124	Hemicraniectomy for middle cerebral artery infarction. Current Neurology and Neuroscience Reports, 2008, 8, 526-533.	4.2	7
125	Neurochemical Monitoring of Therapeutic Effects in Large Human MCA Infarction. Neurocritical Care, 2008, 9, 352-356.	2.4	47
126	Endocannabinoids mediate neuroprotection after transient focal cerebral ischemia. Brain Research, 2008, 1240, 213-220.	2.2	64

#	Article	IF	Citations
127	Hemicraniectomy for space-occupying supratentorial ischemic stroke. Future Neurology, 2008, 3, 251-264.	0.5	9
128	Decompressive Surgery for the Treatment of Malignant Infarction of the Middle Cerebral Artery (DESTINY). Stroke, 2007, 38, 2518-2525.	2.0	784
129	Intracerebral Hemorrhage With Severe Ventricular Involvement. Stroke, 2007, 38, 183-187.	2.0	84
130	Antiedema Therapy in Ischemic Stroke. Stroke, 2007, 38, 3084-3094.	2.0	174
131	Early decompressive surgery in malignant infarction of the middle cerebral artery: a pooled analysis of three randomised controlled trials. Lancet Neurology, The, 2007, 6, 215-222.	10.2	1,580
132	Assessing the benefits of hemicraniectomy: what is a favourable outcome? – Authors' reply. Lancet Neurology, The, 2007, 6, 580-581.	10.2	46
133	Lumbar Drainage for Communicating Hydrocephalus After ICH With Ventricular Hemorrhage. Neurocritical Care, 2006, 5, 193-196.	2.4	45
134	Comparison of ABC/2 Estimation Technique to Computer-Assisted Planimetric Analysis in Warfarin-Related Intracerebral Parenchymal Hemorrhage. Stroke, 2006, 37, 404-408.	2.0	217
135	Predictive Factors for Tracheostomy in Neurocritical Care Patients with Spontaneous Supratentorial Hemorrhage. Cerebrovascular Diseases, 2006, 21, 159-165.	1.7	55
136	Therapy of Severe Ischemic Stroke: Breaking the Conventional Thinking. Cerebrovascular Diseases, 2005, 20, 169-178.	1.7	15
137	Neurochemical Monitoring of Glycerol Therapy in Patients With Ischemic Brain Edema. Stroke, 2005, 36, e4-6.	2.0	51
138	The hematopoietic factor G-CSF is a neuronal ligand that drives neurogenesis. Journal of Cerebral Blood Flow and Metabolism, 2005, 25, S235-S235.	4.3	1
139	Massive accumulation of N-acylethanolamines after stroke. Cell signalling in acute cerebral ischemia?. Journal of Neurochemistry, 2004, 88, 1159-1167.	3.9	147
140	Surgical Decompression of Patients With Large Middle Cerebral Artery Infarcts Is Effective. Stroke, 2003, 34, 2304-2305.	2.0	18
141	Neuroprotective Effect of Granulocyte Colony–Stimulating Factor After Focal Cerebral Ischemia. Stroke, 2003, 34, 745-751.	2.0	389
142	Hemicraniectomy and Moderate Hypothermia in Patients With Severe Ischemic Stroke. Stroke, 2002, 33, 1584-1588.	2.0	187
143	Effects of Hypothermia on Excitatory Amino Acids and Metabolism in Stroke Patients. Stroke, 2002, 33, 519-524.	2.0	157
144	Effects of Induced Hypertension on Intracranial Pressure and Flow Velocities of the Middle Cerebral Arteries in Patients With Large Hemispheric Stroke. Stroke, 2002, 33, 998-1004.	2.0	96

#	Article	IF	Citations
145	Effects of Body Position on Intracranial Pressure and Cerebral Perfusion in Patients With Large Hemispheric Stroke. Stroke, 2002, 33, 497-501.	2.0	194
146	Neuroprotective Effect of Delayed Moderate Hypothermia After Focal Cerebral Ischemia. Stroke, 2002, 33, 1899-1904.	2.0	90
147	Effect and Feasibility of Controlled Rewarming After Moderate Hypothermia in Stroke Patients With Malignant Infarction of the Middle Cerebral Artery. Stroke, 2001, 32, 2833-2835.	2.0	168
148	Endovascular Cooling for Moderate Hypothermia in Patients With Acute Stroke: First Results of a Novel Approach. Stroke, 2001, 32, 2550-2553.	2.0	270
149	Feasibility and Safety of Moderate Hypothermia After Massive Hemispheric Infarction. Stroke, 2001, 32, 2033-2035.	2.0	412
150	Suboptimum hemicraniectomy as a cause of additional cerebral lesions in patients with malignant infarction of the middle cerebral artery. Journal of Neurosurgery, 2001, 94, 693-696.	1.6	138
151	Changes in cerebral blood flow and oxygen metabolism during moderate hypothermia in patients with severe middle cerebral artery infarction. Neurosurgical Focus, 2000, 8, 1-4.	2.3	20
152	Transcranial colour-coded sonography for the bedside evaluation of mass effect after stroke. European Journal of Neurology, 2000, 7, 639-646.	3.3	27
153	Monitoring Intravenous Recombinant Tissue Plasminogen Activator Thrombolysis for Acute Ischemic Stroke With Diffusion and Perfusion MRI. Stroke, 2000, 31, 1318-1328.	2.0	195
154	Incidence and prognostic significance of fever following intracerebral hemorrhage. Neurology, 2000, 54, 354-354.	1.1	365
155	Recurrent brain edema in ornithine-transcarbamylase deficiency. Journal of Neurology, 1999, 246, 609-611.	3.6	17
156	Toxic leukencephalopathy following "ecstasy" ingestion. Journal of Neurology, 1999, 246, 617-618.	3.6	27
157	Systemic lymphoma in patients with the initial diagnosis of primary central nervous system lymphoma: a report of two cases. Journal of Neurology, 1999, 246, 855-857.	3.6	0
158	Brain-derived neurotrophic factor prevents neuronal death and glial activation after global ischemia in the rat. Journal of Neuroscience Research, 1999, 56, 21-27.	2.9	101
159	Brainâ€derived neurotrophic factor prevents neuronal death and glial activation after global ischemia in the rat. Journal of Neuroscience Research, 1999, 56, 21-27.	2.9	4
160	Reoxygenation Increases the Release of Reactive Oxygen Intermediates in Murine Microglia. Journal of Cerebral Blood Flow and Metabolism, 1998, 18, 670-674.	4.3	31
161	Acute ischaemic stroke: revascularizing therapy. Journal of Neurology, 1998, 245, 567-572.	3.6	4
162	Effects of Hypertonic Saline Hydroxyethyl Starch Solution and Mannitol in Patients With Increased Intracranial Pressure After Stroke. Stroke, 1998, 29, 1550-1555.	2.0	249

#	Article	lF	CITATIONS
163	Moderate Hypothermia in the Treatment of Patients With Severe Middle Cerebral Artery Infarction. Stroke, 1998, 29, 2461-2466.	2.0	661
164	Early Hemicraniectomy in Patients With Complete Middle Cerebral Artery Infarction. Stroke, 1998, 29, 1888-1893.	2.0	694
165	Moderate Hypothermia and Brain Temperature in Patients with Severe Middle Cerebral Artery Infarction., 1998, 71, 131-134.		63
166	Craniectomy. Neurology, 1997, 48, 412-417.	1.1	112
167	Barbiturate coma in severe hemispheric stroke. Neurology, 1997, 48, 1608-1613.	1.1	155
168	Brain temperature monitoring and modulation in patients with severe MCA infarction. Neurology, 1997, 48, 762-767.	1.1	195
169	Intraventricular Brain-Derived Neurotrophic Factor Reduces Infarct Size after Focal Cerebral Ischemia in Rats. Journal of Cerebral Blood Flow and Metabolism, 1997, 17, 500-506.	4.3	314
170	The value of intracranial pressure monitoring in acute hemispheric stroke. Neurology, 1996, 47, 393-398.	1.1	203
171	Inadvertent intrathecal use of ionic contrast agents: Treatment with immediate ventriculolumbar lavage. Journal of Neurology, 1996, 243, 671-673.	3.6	6
172	'Malignant' Middle Cerebral Artery Territory Infarction. Archives of Neurology, 1996, 53, 309.	4.5	1,291
173	Decompressive surgery in space-occupying hemispheric infarction. Critical Care Medicine, 1995, 23, 1576-1587.	0.9	367