List of Publications by Year in descending order

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CELIN XII

#	Article	IF	CITATIONS
1	The Association between Migraine and Fetal-Type Posterior Cerebral Artery in Patients with Ischemic Stroke. Cerebrovascular Diseases, 2023, 52, 68-74.	1.7	1
2	Increased Renal Dysfunction, Apoptosis, and Fibrogenesis Through Sympathetic Hyperactivity After Focal Cerebral Infarction. Translational Stroke Research, 2022, 13, 641-651.	4.2	9
3	Cystatin C predicts futile recanalization in patients with acute ischemic stroke after endovascular treatment. Journal of Neurology, 2022, 269, 966-972.	3.6	9
4	Venous Flow Profiles on Perfusion CT are Associated with Futile Recanalization After Thrombectomy. Neuropsychiatric Disease and Treatment, 2022, Volume 18, 933-942.	2.2	2
5	Extracellular vesicles carrying proinflammatory factors may spread atherosclerosis to remote locations. Cellular and Molecular Life Sciences, 2022, 79, .	5.4	11
6	Impacts of in-hospital workflow on functional outcome in stroke patients treated with endovascular thrombectomy. Journal of Thrombosis and Thrombolysis, 2021, 51, 203-211.	2.1	1
7	Intravenous Thrombolysis before Thrombectomy may Increase the Incidence of Intracranial Hemorrhage inTreating Carotid T Occlusion. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105473.	1.6	9
8	Nomogram predicting early neurological improvement in ischaemic stroke patients treated with endovascular thrombectomy. European Journal of Neurology, 2021, 28, 152-160.	3.3	14
9	Association between malnutrition and long-term mortality in older adults with ischemic stroke. Clinical Nutrition, 2021, 40, 2535-2542.	5.0	41
10	Delayed Stroke Treatment during COVID-19 Pandemic in China. Cerebrovascular Diseases, 2021, 50, 715-721.	1.7	18
11	Early Neurological Deterioration and Hypoperfusion Volume Ratio on Arterial Spin Labeling in Patients with Acute Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105885.	1.6	7
12	Extracellular Vesicles as Messengers in Atherosclerosis. Journal of Cardiovascular Translational Research, 2020, 13, 121-130.	2.4	21
13	Renal impairment on clinical outcomes following endovascular recanalization. Neurology, 2020, 94, e464-e473.	1.1	18
14	Endovascular treatment versus standard medical treatment for vertebrobasilar artery occlusion (BEST): an open-label, randomised controlled trial. Lancet Neurology, The, 2020, 19, 115-122.	10.2	383
15	Caliber of Intracranial Arteries as a Marker for Cerebral Small Vessel Disease. Frontiers in Neurology, 2020, 11, 558858.	2.4	5
16	High Dietary Inflammatory Index Is Associated With Increased Plaque Vulnerability of Carotid in Patients With Ischemic Stroke. Stroke, 2020, 51, 2983-2989.	2.0	14
17	Symptomatic Intracranial Hemorrhage After Mechanical Thrombectomy in Chinese Ischemic Stroke Patients. Stroke, 2020, 51, 2690-2696.	2.0	64
18	A Nomogram for Predicting Stroke Recurrence Among Young Adults. Stroke, 2020, 51, 1865-1867.	2.0	44

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19	High-frequency repetitive transcranial magnetic stimulation improves functional recovery by inhibiting neurotoxic polarization of astrocytes in ischemic rats. Journal of Neuroinflammation, 2020, 17, 150.	7.2	78
20	Uric acid level and risk of symptomatic intracranial haemorrhage in ischaemic stroke treated with endovascular treatment. European Journal of Neurology, 2020, 27, 1048-1055.	3.3	10
21	Dietary Glycemic Index and Glycemic Load in Relation to Atherosclerotic Stenosis of Carotid and Cardiovascular Risk Factors in Ischemic Stroke Patients. Journal of Atherosclerosis and Thrombosis, 2020, 27, 1152-1159.	2.0	6
22	The relationship between the platelet to leukocyte ratio and mechanical thrombectomy outcomes in acute ischemic stroke patients. Neurological Research, 2020, 42, 890-896.	1.3	11
23	Letter by Xu et al Regarding Article, "High-Sensitivity Cardiac Troponin T and Cognitive Function in Patients With Ischemic Stroke― Stroke, 2020, 51, e177.	2.0	0
24	Nomogram to Predict Mortality of Endovascular Thrombectomy for Ischemic Stroke Despite Successful Recanalization. Journal of the American Heart Association, 2020, 9, e014899.	3.7	40
25	Dietary Inflammatory Index and Leukoaraiosis in Patients with Ischemic Stroke. Journal of Nutrition, Health and Aging, 2020, 24, 473-477.	3.3	4
26	Optical coherence tomography evaluation of vertebrobasilar artery stenosis: case series and literature review. Journal of NeuroInterventional Surgery, 2020, 12, 809-813.	3.3	11
27	Letter by Xu et al Regarding Article, "Impact of Infection on the Risk of Recurrent Stroke Among Patients With Acute Ischemic Stroke― Stroke, 2020, 51, e365.	2.0	0
28	Abstract WMP6: Stenting Placement During Endovascular Treatment in VBAO Was Not Associated With 90-Day Outcome in the Basilar Artery Occlusion Endovascular Intervention versus Standard Medical Treatment (BEST) Trial. Stroke, 2020, 51, .	2.0	0
29	Abstract 149: Successful Reperfusion After Endovascular Treatment Predicted Favorable Outcome in the Basilar Artery Occlusion Endovascular Intervention versus Standard Medical Treatment (BEST) Trial. Stroke, 2020, 51, .	2.0	0
30	Response to Comment on "Effect of Glycemic Index and Glycemic Load on Atherosclerotic Stenosis and Stroke― Journal of Atherosclerosis and Thrombosis, 2020, 27, 1245-1245.	2.0	0
31	Neutrophil to Lymphocyte Ratio as a Predictor of Restenosis After Angioplasty and Stenting for Asymptomatic Carotid Stenosis. Angiology, 2019, 70, 160-165.	1.8	19
32	Prognosis of asymptomatic intracranial hemorrhage after endovascular treatment. Journal of NeuroInterventional Surgery, 2019, 11, 123-126.	3.3	35
33	Lipocalin-2 may produce damaging effect after cerebral ischemia by inducing astrocytes classical activation. Journal of Neuroinflammation, 2019, 16, 168.	7.2	65
34	Preprocedural Neutrophil to Albumin Ratio Predicts In-Stent Restenosis Following Carotid Angioplasty and Stenting. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 2442-2447.	1.6	22
35	Recurrent risk of ischemic stroke due to Vertebrobasilar Dolichoectasia. BMC Neurology, 2019, 19, 163.	1.8	20
36	Socioeconomic Status and the Risk of Stroke Recurrence in Chinese Patients. Neuroepidemiology, 2019, 53, 180-186.	2.3	8

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37	Microglial TREM-1 receptor mediates neuroinflammatory injury via interaction with SYK in experimental ischemic stroke. Cell Death and Disease, 2019, 10, 555.	6.3	148
38	Influence of procedure time on outcome and hemorrhagic transformation in stroke patients undergoing thrombectomy. Journal of Neurology, 2019, 266, 2560-2570.	3.6	27
39	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. Nature, 2019, 574, 353-358.	27.8	161
40	Carotid Geometry as a Predictor of In-Stent Neointimal Hyperplasia ― A Computational Fluid Dynamics Study ―. Circulation Journal, 2019, 83, 1472-1479.	1.6	8
41	Overexpression of BRCA1 in Neural Stem Cells Enhances Cell Survival and Functional Recovery after Transplantation into Experimental Ischemic Stroke. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-13.	4.0	14
42	Enhancing the effects of transcranial magnetic stimulation with intravenously injected magnetic nanoparticles. Biomaterials Science, 2019, 7, 2297-2307.	5.4	10
43	Complete Recanalization May Exert the Most Important Effect on Outcomes of Endovascular Treatment in Acute Ischemic Stroke with Small Infarct Core Beyond 6ÂHours. World Neurosurgery, 2019, 125, e544-e551.	1.3	2
44	Impact of Smoking Status on Stroke Recurrence. Journal of the American Heart Association, 2019, 8, e011696.	3.7	59
45	Health effects of dietary risks in 195 countries, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2019, 393, 1958-1972.	13.7	3,062
46	Safety of Intra-Arterial Tirofiban Administration in Ischemic Stroke Patients after Unsuccessful Mechanical Thrombectomy. Journal of Vascular and Interventional Radiology, 2019, 30, 141-147.e1.	0.5	46
47	Magnetic stimulation of carotid sinus as a treatment for hypertension. Journal of Clinical Hypertension, 2019, 21, 299-306.	2.0	5
48	Effects of mechanical thrombectomy for acute stroke patients with etiology of large artery atherosclerosis. Journal of the Neurological Sciences, 2019, 396, 178-183.	0.6	22
49	Reply to Letter by Dr Demirtas et al "Cerebrovascular Events in Stenting for Carotid Artery Stenosis― Angiology, 2019, 70, 188-188.	1.8	0
50	Impact of Relative Blood Glucose Changes on Mortality Risk of Patient with Acute Ischemic Stroke and Treated with Mechanical Thrombectomy. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 213-219.	1.6	22
51	The Impacts of Peptic Ulcer on Functional Outcomes of Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 311-316.	1.6	5
52	Endovascular retrograde approach may be a better option for acute tandem occlusions stroke. Interventional Neuroradiology, 2019, 25, 194-201.	1.1	16
53	DSA-Based Quantitative Assessment of Cerebral Hypoperfusion in Patients with Asymmetric Carotid Stenosis. MCB Molecular and Cellular Biomechanics, 2019, 16, 27-39.	0.7	6
54	The Impacts of Peptic Ulcer on Stroke Recurrence. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 2106-2111.	1.6	2

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55	Spending on health and HIV/AIDS: domestic health spending and development assistance in 188 countries, 1995–2015. Lancet, The, 2018, 391, 1799-1829.	13.7	127
56	Trends in future health financing and coverage: future health spending and universal health coverage in 188 countries, 2016–40. Lancet, The, 2018, 391, 1783-1798.	13.7	172
57	The Burden of Cardiovascular Diseases Among US States, 1990-2016. JAMA Cardiology, 2018, 3, 375.	6.1	271
58	Combination of 24-Hour and 7-Day Relative Neurological Improvement Strongly Predicts 90-Day Functional Outcome of Endovascular Stroke Therapy. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 1217-1225.	1.6	10
59	Early Prediction of Poor Outcome Despite Successful Recanalization After Endovascular Treatment for Anterior Large Vessel Occlusion Stroke. World Neurosurgery, 2018, 115, e312-e321.	1.3	28
60	Mean Platelet Volume as a Predictor for Restenosis After Carotid Angioplasty and Stenting. Stroke, 2018, 49, 872-876.	2.0	38
61	Primary angioplasty and stenting may be superior to thrombectomy for acute atherosclerotic large-artery occlusion. Interventional Neuroradiology, 2018, 24, 412-420.	1.1	34
62	Association between procalcitonin levels and carotid atherosclerosis in acute ischemic stroke patients. International Journal of Neuroscience, 2018, 128, 237-242.	1.6	8
63	Intravenous thrombolysis in SLE-related stroke: a case report and literature review. Neurological Sciences, 2018, 39, 155-159.	1.9	4
64	Aberrances of Cortex Excitability and Connectivity Underlying Motor Deficit in Acute Stroke. Neural Plasticity, 2018, 2018, 1-10.	2.2	17
65	Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016. New England Journal of Medicine, 2018, 379, 2429-2437.	27.0	959
66	Depressed TSH level as a predictor of poststroke fatigue in patients with acute ischemic stroke. Neurology, 2018, 91, e1971-e1978.	1.1	35
67	Feasibility of Thrombectomy in Treating Acute Ischemic Stroke Because of Cervical Artery Dissection. Stroke, 2018, 49, 3075-3077.	2.0	9
68	Neutrophil-Lymphocyte Ratio Predicts Functional and Safety Outcomes after Endovascular Treatment for Acute Ischemic Stroke. Cerebrovascular Diseases, 2018, 45, 221-227.	1.7	64
69	General Anesthesia may have Similar Outcomes with Conscious Sedation in Thrombectomy Patients with Acute Ischemic Stroke: A Real-World Registry in China. European Neurology, 2018, 80, 7-13.	1.4	11
70	Breast cancer susceptibility protein 1 (BRCA1) rescues neurons from cerebral ischemia/reperfusion injury through NRF2-mediated antioxidant pathway. Redox Biology, 2018, 18, 158-172.	9.0	55
71	Impact of Retriever Passes on Efficacy and Safety Outcomes of Acute Ischemic Stroke Treated with Mechanical Thrombectomy. CardioVascular and Interventional Radiology, 2018, 41, 1909-1916.	2.0	18
72	Management of acute tandem occlusions: Stent-retriever thrombectomy with emergency stenting or angioplasty. Journal of International Medical Research, 2018, 46, 2578-2586.	1.0	16

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73	Premorbid dietary intake of protein is associated with early outcomes but not with severity of ischemic stroke. Asia Pacific Journal of Clinical Nutrition, 2018, 27, 246-252.	0.4	0
74	Lack of improvement following endovascular therapy in patients with acute ischemic stroke. International Journal of Neuroscience, 2017, 127, 176-182.	1.6	1
75	Fine-Mapping of ABO Gene Identifies Two Novel SNPs Associated with Large Artery Atherosclerotic Stroke in a Chinese Han Population. Molecular Neurobiology, 2017, 54, 2107-2113.	4.0	9
76	Genetic Variants in MicroRNAs Predict Recurrence of Ischemic Stroke. Molecular Neurobiology, 2017, 54, 2776-2780.	4.0	26
77	Dietary fiber intake reduces risk for Barrett's esophagus and esophageal cancer. Critical Reviews in Food Science and Nutrition, 2017, 57, 2749-2757.	10.3	33
78	The Relationship between Neutrophil-to-Lymphocyte Ratio and Aortic Arch Calcification in Ischemic Stroke Patients. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 1228-1232.	1.6	7
79	Risk of Intracranial Hemorrhage after Endovascular Treatment for Acute Ischemic Stroke: Systematic Review and Meta-Analysis. Interventional Neurology, 2017, 6, 57-64.	1.8	51
80	Direct endovascular treatment: an alternative for bridging therapy in anterior circulation largeâ€vessel occlusion stroke. European Journal of Neurology, 2017, 24, 935-943.	3.3	49
81	Restenosis after carotid artery stenting. Vascular, 2017, 25, 576-586.	0.9	35
82	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. Journal of the American College of Cardiology, 2017, 70, 1-25.	2.8	2,705
83	Hemodynamic responses to magnetic stimulation of carotid sinus in normotensive rabbits. Journal of Hypertension, 2017, 35, 1676-1684.	0.5	4
84	Subclinical hypothyroidism and risk of cerebral small vessel disease: A hospitalâ€based observational study. Clinical Endocrinology, 2017, 87, 581-586.	2.4	21
85	Effect of Retrievable Stent Size on Endovascular Treatment of Acute Ischemic Stroke: A Multicenter Study. American Journal of Neuroradiology, 2017, 38, 1586-1593.	2.4	18
86	Acute basilar artery occlusion: Endovascular Interventions versus Standard Medical Treatment (BEST) Trial—Design and protocol for a randomized, controlled, multicenter study. International Journal of Stroke, 2017, 12, 779-785.	5.9	42
87	Predictors for Symptomatic Intracranial Hemorrhage After Endovascular Treatment of Acute Ischemic Stroke. Stroke, 2017, 48, 1203-1209.	2.0	234
88	Prognostic Value of C-Reactive Protein and Homocysteine in Large-Artery Atherosclerotic Stroke: a Prospective Observational Study. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 618-626.	1.6	21
89	Clinical Effectiveness and Safety Outcomes of Endovascular Treatment for Acute Anterior Circulation Ischemic Stroke in China. Cerebrovascular Diseases, 2017, 44, 248-258.	1.7	59
90	Global, regional, and national burden of neurological disorders during 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Neurology, The, 2017, 16, 877-897.	10.2	1,521

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91	Helicobacter pylori infection and atherosclerosis: is there a causal relationship?. European Journal of Clinical Microbiology and Infectious Diseases, 2017, 36, 2293-2301.	2.9	31
92	A Study of GWAS-Supported Variants of rs9943582 in a Chinese Han Population with Ischemic Stroke: No Associations with Disease Onset and Clinical Outcomes. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 2294-2299.	1.6	10
93	Comparison of clinicopathological features and prognosis of gastric cancer located in the lesser and greater curve. Clinical and Translational Oncology, 2017, 19, 457-463.	2.4	2
94	Family member-based supervision of patients with hypertension: a cluster randomized trial in rural China. Journal of Human Hypertension, 2017, 31, 29-36.	2.2	25
95	Association of GWAS-Supported Variants rs556621 on Chromosome 6p21.1 with Large Artery Atherosclerotic Stroke in a Southern Chinese Han Population. NeuroMolecular Medicine, 2017, 19, 94-100.	3.4	8
96	Correlation study between small vessel disease and early neurological deterioration in patients with mild/moderate acute ischemic stroke. International Journal of Neuroscience, 2017, 127, 579-585.	1.6	12
97	211â€The major roles of monocytes and their product tumourtumor necrosis factor alpha in the induction of skin inflammation triggered by intradermal lupus igg. , 2017, , .		0
98	212â€The role of il-1 in skin inflammation induced by lupus serum igg. , 2017, , .		0
99	<i>CDKN2B</i> Methylation and Aortic Arch Calcification in Patients with Ischemic Stroke. Journal of Atherosclerosis and Thrombosis, 2017, 24, 609-620.	2.0	21
100	Lower Serum Caveolin-1 Is Associated with Cerebral Microbleeds in Patients with Acute Ischemic Stroke. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-7.	4.0	11
101	Tissue Kallikrein Alleviates Cerebral Ischemia-Reperfusion Injury by Activating the B2R-ERK1/2-CREB-Bcl-2 Signaling Pathway in Diabetic Rats. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-14.	4.0	15
102	Metabolic Syndrome Augments the Risk of Early Neurological Deterioration in Acute Ischemic Stroke Patients Independent of Inflammatory Mediators: A Hospital-Based Prospective Study. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-6.	4.0	26
103	Tissue Kallikrein Prevents Restenosis After Stenting of Severe Atherosclerotic Stenosis of the Middle Cerebral Artery. Medicine (United States), 2016, 95, e2809.	1.0	3
104	CDKN2B methylation is associated with carotid artery calcification in ischemic stroke patients. Journal of Translational Medicine, 2016, 14, 333.	4.4	35
105	Treatment Strategies for Acute Ischemic Stroke Caused by Carotid Artery Occlusion. Interventional Neurology, 2016, 5, 148-156.	1.8	1,647
106	Total time of operation is a risk factor of stroke-associated pneumonia in acute ischemic stroke patients with intra-arterial treatment. Medicine (United States), 2016, 95, e3958.	1.0	6
107	Letter by Zhang et al Regarding Article, "Should Atrial Fibrillation Patients With Only 1 Nongender-Related CHA ₂ DS ₂ -VASc Risk Factor Be Anticoagulated?― Stroke, 2016, 47, e238.	2.0	0
108	Effects of repetitive transcranial magnetic stimulation on motor recovery and motor cortex excitability in patients with stroke: a randomized controlled trial. European Journal of Neurology, 2016, 23, 1666-1672.	3.3	93

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109	Lower levels of plasma adiponectin and endothelial progenitor cells are associated with large artery atherosclerotic stroke. International Journal of Neuroscience, 2016, 126, 121-126.	1.6	10
110	Early Magnetic Resonance Imaging Predicts Early Neurological Deterioration in Acute Middle Cerebral Artery Minor Stroke. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 469-474.	1.6	10
111	The impacts of premorbid hypertension treatment on functional outcomes of ischemic stroke. Journal of the Neurological Sciences, 2016, 363, 1-4.	0.6	6
112	Hypertension unawareness among Chinese patients with first-ever stroke. BMC Public Health, 2016, 16, 170.	2.9	11
113	Repetitive transcranial magnetic stimulation for rehabilitation of poststroke dysphagia: A randomized, double-blind clinical trial. Clinical Neurophysiology, 2016, 127, 1907-1913.	1.5	77
114	A Novel Functional Polymorphism in the NINJ2 Promoter Predicts Risk of Large Artery Atherosclerotic Stroke. Molecular Neurobiology, 2016, 53, 7178-7183.	4.0	15
115	Cause-specific mortality for 240 causes in China during 1990–2013: a systematic subnational analysis for the Global Burden of Disease Study 2013. Lancet, The, 2016, 387, 251-272.	13.7	1,121
116	Impact of chromosome 12p13 variants on ischemic stroke risk. International Journal of Neuroscience, 2016, 126, 856-862.	1.6	6
117	Chromosome 4q25 Variants rs2200733, rs10033464, and rs1906591 Contribute to Ischemic Stroke Risk. Molecular Neurobiology, 2016, 53, 3882-3890.	4.0	7
118	Mitochondrial DNA haplogroups and short-term neurological outcomes of ischemic stroke. Scientific Reports, 2015, 5, 9864.	3.3	10
119	Reconfiguration of the Carotid Artery after Angioplasty and Stenting: A Case Report and Review of the Literature. Interventional Neurology, 2015, 4, 38-42.	1.8	3
120	MiR-26b modulates insulin sensitivity in adipocytes by interrupting the PTEN/PI3K/AKT pathway. International Journal of Obesity, 2015, 39, 1523-1530.	3.4	65
121	Over-expressed EGR1 may exaggerate ischemic injury after experimental stroke by decreasing BDNF expression. Neuroscience, 2015, 290, 509-517.	2.3	25
122	Enhanced angiogenesis promoted by human umbilical mesenchymal stem cell transplantation in stroked mouse is Notch1 signaling associated. Neuroscience, 2015, 290, 288-299.	2.3	40
123	From clinical to tissue-based dual TIA. Neurology, 2015, 84, 1426-1432.	1.1	10
124	Variant recurrent risk among stroke patients with different <i>CYP2C19</i> phenotypes and treated with clopidogrel. Platelets, 2015, 26, 558-562.	2.3	41
125	Chromosome 12p13 variants contribute to large artery atherosclerotic stroke risk in a Chinese population. Journal of the Neurological Sciences, 2015, 357, 58-62.	0.6	8
126	The Circle of Willis and White Matter Lesions in Patients with Carotid Atherosclerosis. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 1749-1754.	1.6	6

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127	Shared and discrepant susceptibility for carotid artery and aortic arch calcification: A genetic association study. Atherosclerosis, 2015, 241, 371-375.	0.8	10
128	Chronic Kidney Disease in Patients With Lacunar Stroke. Stroke, 2015, 46, 2081-2086.	2.0	65
129	Nut consumption and risk of stroke. European Journal of Epidemiology, 2015, 30, 189-196.	5.7	24
130	Endovascular treatments for cerebral venous sinus thrombosis. Journal of Thrombosis and Thrombolysis, 2015, 40, 353-362.	2.1	21
131	Validation of NINDS-CSN neuropsychological battery for vascular cognitive impairment in Chinese stroke patients. BMC Neurology, 2015, 15, 20.	1.8	20
132	PRKCH 1425G/A Polymorphism Predicts Recurrence of Ischemic Stroke in a Chinese Population. Molecular Neurobiology, 2015, 52, 1648-1653.	4.0	6
133	TGF-β1 prevents blood–brain barrier damage and hemorrhagic transformation after thrombolysis in rats. Experimental Neurology, 2015, 266, 120-126.	4.1	29
134	Letter by Zhang et al Regarding Article, "Hypotension During Endovascular Treatment of Ischemic Stroke Is a Risk Factor for Poor Neurological Outcome― Stroke, 2015, 46, e237.	2.0	1
135	An Optical Coherence Tomography Assessment of Stent Strut Apposition Based on the Presence of Lipid-Rich Plaque in the Carotid Artery. Journal of Endovascular Therapy, 2015, 22, 942-949.	1.5	28
136	Acute Diffusion-Weighted Imaging Lesion Patterns Predict Progressive Small Subcortical Infarct in the Perforator Territory of the Middle Cerebral Artery. International Journal of Stroke, 2015, 10, 207-212.	5.9	16
137	Correlation of matrix metalloproteinase-2 single nucleotide polymorphisms with the risk of small vessel disease (SVD). Journal of the Neurological Sciences, 2015, 356, 61-64.	0.6	15
138	The safety and long-term outcomes of angioplasty and stenting in symptomatic intracranial atherosclerotic stenosis. International Journal of Cardiology, 2015, 179, 23-24.	1.7	5
139	NSFC Health Research Funding and Burden of Disease in China. PLoS ONE, 2014, 9, e111458.	2.5	23
140	A Quantitative Assessment of the Association Between 1425G/A Polymorphism in PRKCH and Risk of Stroke. NeuroMolecular Medicine, 2014, 16, 814-820.	3.4	4
141	Presence of anterior temporal artery associates with good outcome in acute atherosclerotic M1-middle cerebral artery occlusion. Neuroradiology, 2014, 56, 1023-1030.	2.2	7
142	Hemodynamic Changes and Baroreflex Sensitivity Associated with Carotid Endarterectomy and Carotid Artery Stenting. Interventional Neurology, 2014, 3, 13-21.	1.8	24
143	Chromosome 12p13 variants predict recurrence of ischaemic stroke in a <scp>C</scp> hinese population. European Journal of Neurology, 2014, 21, 1400-1405.	3.3	12
144	Tissue Kallikrein Preventing the Restenosis after Stenting of Symptomatic MCA Atherosclerotic Stenosis (KPRASS). International Journal of Stroke, 2014, 9, 533-535.	5.9	8

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145	Argatroban for Preventing Occlusion and Restenosis after Extracranial Artery Stenting. European Neurology, 2014, 71, 319-325.	1.4	1
146	Keep warm and get success: The role of postischemic temperature in the mouse middle cerebral artery occlusion model. Brain Research Bulletin, 2014, 101, 12-17.	3.0	13
147	Co-culturing improves the OGD-injured neuron repairing and NSCs differentiation via Notch pathway activation. Neuroscience Letters, 2014, 559, 1-6.	2.1	21
148	Cerebral arteriostenosis associated with elevated serum-immunoglobulin E level in young adults without risk factors for ischemic stroke: A possible manifestation of cerebral vasculitis?. Journal of Clinical Neuroscience, 2014, 21, 95-99.	1.5	4
149	Angioplasty and stenting in middle cerebral artery: Results from multicenter China interventional stroke registry. International Journal of Cardiology, 2014, 174, 189-190.	1.7	1
150	Learning curve for intracranial angioplasty and stenting in single center. Catheterization and Cardiovascular Interventions, 2014, 83, E94-100.	1.7	17
151	Safety and efficacy of simultaneous bilateral carotid angioplasty and stenting. Journal of Thrombosis and Thrombolysis, 2014, 37, 202-209.	2.1	8
152	Correlation between cerebral microbleeds and S100B/RAGE in acute lacunar stroke patients. Journal of the Neurological Sciences, 2014, 340, 208-212.	0.6	14
153	Cell based therapies for ischemic stroke: From basic science to bedside. Progress in Neurobiology, 2014, 115, 92-115.	5.7	171
154	Response to the letter by Prof. Daniel Ninello Polesel "Obstructive sleep apnea as a potential confounding factor in atherosclerosis in the Asian population― Journal of the Neurological Sciences, 2014, 346, 335.	0.6	0
155	Relationship between Cerebral Atherosclerosis and Leukoaraiosis in Aged Patients: Results from DSA. Journal of Neuroimaging, 2014, 24, 338-342.	2.0	11
156	Orosomucoid1: Involved in vascular endothelial growth factor-induced blood–brain barrier leakage after ischemic stroke in mouse. Brain Research Bulletin, 2014, 109, 88-98.	3.0	17
157	Association of heme oxygenase-1 gene rs2071746 polymorphism with vascular outcomes in patients with atherosclerotic stroke. Journal of the Neurological Sciences, 2014, 344, 154-157.	0.6	18
158	Impacts of COX-1 gene polymorphisms on vascular outcomes in patients with ischemic stroke and treated with aspirin. Gene, 2014, 546, 172-176.	2.2	23
159	Notable epigenetic role of hyperhomocysteinemia in atherogenesis. Lipids in Health and Disease, 2014, 13, 134.	3.0	35
160	Intranasal nerve growth factor attenuates tau phosphorylation in brain after traumatic brain injury in rats. Journal of the Neurological Sciences, 2014, 345, 48-55.	0.6	39
161	Quantitative analysis of dietary protein intake and stroke risk. Neurology, 2014, 83, 19-25.	1.1	30
162	Impacts and interactions of PDGFRB, MMP-3, TIMP-2, and RNF213 polymorphisms on the risk of Moyamoya disease in Han Chinese human subjects. Gene, 2013, 526, 437-442.	2.2	48

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163	China Interventional Stroke Registry: Rationale and Study Design. Cerebrovascular Diseases, 2013, 35, 349-354.	1.7	15
164	Correlation between ABCD, ABCD2 Scores and Craniocervical Artery Stenosis in Patients with Transient Ischemic Attack. European Neurology, 2013, 70, 333-339.	1.4	3
165	Dietary fiber consumption and risk of stroke. European Journal of Epidemiology, 2013, 28, 119-130.	5.7	64
166	Intranasal delivery of nerve growth factor attenuates aquaporins-4-induced edema following traumatic brain injury in rats. Brain Research, 2013, 1493, 80-89.	2.2	54
167	Endovascular stenting for atherosclerotic subclavian artery stenosis in patients with other craniocervical artery stenosis. Journal of Thrombosis and Thrombolysis, 2013, 35, 107-114.	2.1	6
168	Chocolate intake reduces risk of cardiovascular disease: Evidence from 10 observational studies. International Journal of Cardiology, 2013, 168, 5448-5450.	1.7	24
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