

Beom Joon Kim

List of Publications by Year in descending order

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Version: 2024-02-01

230
papers

5,820
citations

87723

38
h-index

114278

63
g-index

238
all docs

238
docs citations

238
times ranked

7578
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncertainty quantification using Bayesian neural networks in classification: Application to biomedical image segmentation. <i>Computational Statistics and Data Analysis</i> , 2020, 142, 106816.	0.7	233
2	Predictive Value of Pulse Pressure in Acute Ischemic Stroke for Future Major Vascular Events. <i>Stroke</i> , 2018, 49, 46-53.	1.0	196
3	Case Characteristics, Hyperacute Treatment, and Outcome Information from the Clinical Research Center for Stroke-Fifth Division Registry in South Korea. <i>Journal of Stroke</i> , 2015, 17, 38.	1.4	178
4	Executive Summary of Stroke Statistics in Korea 2018: A Report from the Epidemiology Research Council of the Korean Stroke Society. <i>Journal of Stroke</i> , 2019, 21, 42-59.	1.4	164
5	Cerebral microbleeds and stroke risk after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. <i>Lancet Neurology</i> , The, 2019, 18, 653-665.	4.9	143
6	Metabolic Syndrome as an Independent Risk Factor of Silent Brain Infarction in Healthy People. <i>Stroke</i> , 2006, 37, 466-470.	1.0	138
7	Strategic infarct locations for post-stroke cognitive impairment: a pooled analysis of individual patient data from 12 acute ischaemic stroke cohorts. <i>Lancet Neurology</i> , The, 2021, 20, 448-459.	4.9	120
8	ISLES 2016 and 2017-Benchmarking Ischemic Stroke Lesion Outcome Prediction Based on Multispectral MRI. <i>Frontiers in Neurology</i> , 2018, 9, 679.	1.1	117
9	Endovascular Thrombectomy for Acute Basilar Artery Occlusion: A Multicenter Retrospective Observational Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	106
10	Neuroimaging Markers for Early Neurologic Deterioration in Single Small Subcortical Infarction. <i>Stroke</i> , 2015, 46, 687-691.	1.0	105
11	Current Status of Acute Stroke Management in Korea: A Report on a Multicenter, Comprehensive Acute Stroke Registry. <i>International Journal of Stroke</i> , 2014, 9, 514-518.	2.9	99
12	Dynamics of obesity paradox after stroke, related to time from onset, age, and causes of death. <i>Neurology</i> , 2012, 79, 856-863.	1.5	97
13	Stroke outcomes are worse with larger leukoaraiosis volumes. <i>Brain</i> , 2017, 140, 158-170.	3.7	96
14	Secular Trends in Ischemic Stroke Characteristics in a Rapidly Developed Country. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2012, 5, 327-334.	0.9	87
15	The effect of exposure to long working hours on stroke: A systematic review and meta-analysis from the WHO/ILO Joint Estimates of the Work-related Burden of Disease and Injury. <i>Environment International</i> , 2020, 142, 105746.	4.8	78
16	Paradoxical longevity in obese patients with intracerebral hemorrhage. <i>Neurology</i> , 2011, 76, 567-573.	1.5	71
17	Prognostic Impact of Cerebral Small Vessel Disease on Stroke Outcome. <i>Journal of Stroke</i> , 2015, 17, 101.	1.4	71
18	Silent microbleeds are associated with volume of primary intracerebral hemorrhage. <i>Neurology</i> , 2006, 66, 430-432.	1.5	70

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19	Branch Atheromatous Plaque: A Major Cause of Lacunar Infarction (High-Resolution MRI Study). <i>Cerebrovascular Diseases Extra</i> , 2012, 2, 36-44.	0.5	70
20	Blood pressure variability and the development of early neurological deterioration following acute ischemic stroke. <i>Journal of Hypertension</i> , 2015, 33, 2099-2106.	0.3	70
21	Increased serum alkaline phosphatase as a predictor of long-term mortality after stroke. <i>Neurology</i> , 2010, 75, 1995-2002.	1.5	68
22	Clinical Outcomes of Posterior Versus Anterior Circulation Infarction With Low National Institutes of Health Stroke Scale Scores. <i>Stroke</i> , 2017, 48, 55-62.	1.0	67
23	Effects of glucose level on early and long-term mortality after intracerebral haemorrhage: the Acute Brain Bleeding Analysis Study. <i>Diabetologia</i> , 2010, 53, 429-434.	2.9	66
24	Low Level of Low-Density Lipoprotein Cholesterol Increases Hemorrhagic Transformation in Large Artery Atherothrombosis but Not in Cardioembolism. <i>Stroke</i> , 2009, 40, 1627-1632.	1.0	65
25	Pentraxin 3: A novel and independent prognostic marker in ischemic stroke. <i>Atherosclerosis</i> , 2012, 220, 581-586.	0.4	65
26	Reduced neurogenesis after suppressed inflammation by minocycline in transient cerebral ischemia in rat. <i>Journal of the Neurological Sciences</i> , 2009, 279, 70-75.	0.3	62
27	Body Mass Index, Initial Neurological Severity and Long-Term Mortality in Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 2011, 32, 170-176.	0.8	60
28	White matter lesions and poor outcome after intracerebral hemorrhage. <i>Neurology</i> , 2010, 74, 1502-1510.	1.5	59
29	Low-Versus Standard-Dose Alteplase for Ischemic Strokes Within 4.5 Hours. <i>Stroke</i> , 2015, 46, 2541-2548.	1.0	56
30	Air Pollution Is Associated With Ischemic Stroke via Cardiogenic Embolism. <i>Stroke</i> , 2017, 48, 17-23.	1.0	55
31	Dynamic Temporal Change of Cerebral Microbleeds: Long-Term Follow-Up MRI Study. <i>PLoS ONE</i> , 2011, 6, e25930.	1.1	54
32	Grading and Interpretation of White Matter Hyperintensities Using Statistical Maps. <i>Stroke</i> , 2014, 45, 3567-3575.	1.0	54
33	Cerebral Microbleeds: Their Associated Factors, Radiologic Findings, and Clinical Implications. <i>Journal of Stroke</i> , 2013, 15, 153.	1.4	53
34	Impact of Post-Stroke Cognitive Impairment with No Dementia on Health-Related Quality of Life. <i>Journal of Stroke</i> , 2013, 15, 49.	1.4	51
35	Advanced Coronary Artery Calcification and Cerebral Small Vessel Diseases in the Healthy Elderly. <i>Circulation Journal</i> , 2011, 75, 451-456.	0.7	46
36	Mapping the Supratentorial Cerebral Arterial Territories Using 1160 Large Artery Infarcts. <i>JAMA Neurology</i> , 2019, 76, 72.	4.5	46

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37	Adipocytokines and ischemic stroke: Differential associations between stroke subtypes. <i>Journal of the Neurological Sciences</i> , 2012, 312, 117-122.	0.3	45
38	Evaluation of Diffusion Lesion Volume Measurements in Acute Ischemic Stroke Using Encoder-Decoder Convolutional Network. <i>Stroke</i> , 2019, 50, 1444-1451.	1.0	45
39	Elevated Calcium after Acute Ischemic Stroke: Association with a Poor Short-Term Outcome and Long-Term Mortality. <i>Journal of Stroke</i> , 2015, 17, 54.	1.4	44
40	Neurologic deterioration in patients with acute ischemic stroke or transient ischemic attack. <i>Neurology</i> , 2020, 95, e2178-e2191.	1.5	44
41	Procedural and clinical outcomes of endovascular recanalization therapy in patients with cancer-related stroke. <i>Interventional Neuroradiology</i> , 2018, 24, 520-528.	0.7	42
42	Significant association of metabolic syndrome with silent brain infarction in elderly people. <i>Journal of Neurology</i> , 2009, 256, 1825-1831.	1.8	41
43	Endovascular Treatment After Stroke Due to Large Vessel Occlusion for Patients Presenting Very Late From Time Last Known Well. <i>JAMA Neurology</i> , 2021, 78, 21.	4.5	41
44	Physical Activity Frequency and the Risk of Stroke: A Nationwide Cohort Study in Korea. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	40
45	Futile reperfusion and predicted therapeutic benefits after successful endovascular treatment according to initial stroke severity. <i>BMC Neurology</i> , 2019, 19, 11.	0.8	40
46	Ischemic Stroke During Sleep. <i>Stroke</i> , 2011, 42, 1901-1906.	1.0	39
47	High-resolution Magnetic Resonance Imaging Reveals Hidden Etiologies of Symptomatic Vertebral Arterial Lesions. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 293-302.	0.7	39
48	Stroke outcomes with use of antithrombotics within 24 hours after recanalization treatment. <i>Neurology</i> , 2016, 87, 996-1002.	1.5	37
49	Development of imaging-based risk scores for prediction of intracranial haemorrhage and ischaemic stroke in patients taking antithrombotic therapy after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. <i>Lancet Neurology</i> , The, 2021, 20, 294-303.	4.9	37
50	Effects of low serum triglyceride on stroke mortality: A prospective follow-up study. <i>Atherosclerosis</i> , 2010, 212, 299-304.	0.4	36
51	Age-independent association of pulse pressure with cerebral white matter lesions in asymptomatic elderly individuals. <i>Journal of Hypertension</i> , 2011, 29, 325-329.	0.3	36
52	Executive Function as a Strong Predictor of Recovery from Disability in Patients with Acute Stroke: A Preliminary Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 554-561.	0.7	36
53	One-Year Outcomes After Minor Stroke or High-Risk Transient Ischemic Attack. <i>Stroke</i> , 2017, 48, 2991-2998.	1.0	36
54	Effect of Heart Rate on Stroke Recurrence and Mortality in Acute Ischemic Stroke With Atrial Fibrillation. <i>Stroke</i> , 2020, 51, 162-169.	1.0	36

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55	White matter hyperintensity load on stroke recurrence and mortality at 1 year after ischemic stroke. <i>Neurology</i> , 2019, 93, e578-e589.	1.5	34
56	Magnetic Resonance Imaging Versus Computed Tomography Angiography Based Selection for Endovascular Therapy in Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2019, 50, 365-372.	1.0	34
57	Atrial Fibrillation-Associated Ischemic Stroke Patients With Prior Anticoagulation Have Higher Risk for Recurrent Stroke. <i>Stroke</i> , 2020, 51, 1150-1157.	1.0	34
58	Association of ischemic stroke onset time with presenting severity, acute progression, and long-term outcome: A cohort study. <i>PLoS Medicine</i> , 2022, 19, e1003910.	3.9	34
59	Incontinetia Pigmenti: Clinical Observation of 40 Korean Cases. <i>Journal of Korean Medical Science</i> , 2006, 21, 474.	1.1	33
60	Detrimental Effects of Leptin on Intracerebral Hemorrhage via the STAT3 Signal Pathway. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2013, 33, 944-953.	2.4	33
61	Anatomy of phonemic and semantic fluency: A lesion and disconnectome study in 1231 stroke patients. <i>Cortex</i> , 2021, 143, 148-163.	1.1	32
62	Secondary prevention by stroke subtype: a nationwide follow-up study in 46 108 patients after acute ischaemic stroke. <i>European Heart Journal</i> , 2013, 34, 2760-2767.	1.0	31
63	Trajectory Groups of 24-Hour Systolic Blood Pressure After Acute Ischemic Stroke and Recurrent Vascular Events. <i>Stroke</i> , 2018, 49, 1836-1842.	1.0	31
64	Diabetes increases large artery diseases, but not small artery diseases in the brain. <i>Journal of Neurology</i> , 2008, 255, 1176-1181.	1.8	30
65	High serum alkaline phosphatase in relation to cerebral small vessel disease. <i>Atherosclerosis</i> , 2014, 232, 313-318.	0.4	30
66	Different Antiplatelet Strategies in Patients With New Ischemic Stroke While Taking Aspirin. <i>Stroke</i> , 2016, 47, 128-134.	1.0	29
67	Feasibility of Permanent Stenting with Solitaire FR as a Rescue Treatment for the Reperfusion of Acute Intracranial Artery Occlusion. <i>American Journal of Neuroradiology</i> , 2018, 39, 331-336.	1.2	29
68	Association of Prediabetes and Type 2 Diabetes With Cognitive Function After Stroke. <i>Stroke</i> , 2020, 51, 1640-1646.	1.0	29
69	Left Ventricular Diastolic Dysfunction in Ischemic Stroke: Functional and Vascular Outcomes. <i>Journal of Stroke</i> , 2016, 18, 195-202.	1.4	29
70	Retinopathy as an indicator of silent brain infarction in asymptomatic hypertensive subjects. <i>Journal of the Neurological Sciences</i> , 2007, 252, 159-162.	0.3	27
71	Blood Pressure Drop and Penumbra Tissue Loss in Nonrecanalized Emergent Large Vessel Occlusion. <i>Stroke</i> , 2019, 50, 2677-2684.	1.0	27
72	A Quantitative Comparison of the Vertebral Artery and Transverse Foramen Using CT Angiography.		

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73	Effect of pre-stroke statin use on stroke severity and early functional recovery: a retrospective cohort study. <i>BMC Neurology</i> , 2015, 15, 120.	0.8	26
74	Three-month modified Rankin Scale as a determinant of 5-year cumulative costs after ischemic stroke. <i>Neurology</i> , 2020, 94, e978-e991.	1.5	26
75	Ensemble of Deep Convolutional Neural Networks for Prognosis of Ischemic Stroke. <i>Lecture Notes in Computer Science</i> , 2016, , 231-243.	1.0	24
76	Range of glucose as a glycemic variability and 3-month outcome in diabetic patients with acute ischemic stroke. <i>PLoS ONE</i> , 2017, 12, e0183894.	1.1	24
77	Impact of Both Ends of the Hemoglobin Range on Clinical Outcomes in Acute Ischemic Stroke. <i>Stroke</i> , 2013, 44, 3220-3222.	1.0	23
78	Hemispheric Asymmetry of White Matter Hyperintensity in Association With Lacunar Infarction. <i>Journal of the American Heart Association</i> , 2018, 7, e010653.	1.6	23
79	Characteristics and management of stroke in Korea: 2014-2018 data from Korean Stroke Registry. <i>International Journal of Stroke</i> , 2020, 15, 619-626.	2.9	23
80	Family History and Risk of Recurrent Stroke. <i>Stroke</i> , 2016, 47, 1990-1996.	1.0	22
81	Hemodynamics of Leptomeningeal Collaterals after Large Vessel Occlusion and Blood Pressure Management with Endovascular Treatment. <i>Journal of Stroke</i> , 2021, 23, 343-357.	1.4	22
82	The Relation between Chronic Kidney Disease and Cerebral Microbleeds: Difference between Patients with and without Diabetes. <i>International Journal of Stroke</i> , 2012, 7, 551-557.	2.9	21
83	Statin therapy in acute cardioembolic stroke with no guidance-based indication. <i>Neurology</i> , 2020, 94, e1984-e1995.	1.5	21
84	Preceding Intravenous Thrombolysis in Patients Receiving Endovascular Therapy. <i>Cerebrovascular Diseases</i> , 2017, 44, 51-58.	0.8	20
85	Comparison Between Perfusion- and Collateral-Based Triage for Endovascular Thrombectomy in a Late Time Window. <i>Stroke</i> , 2019, 50, 3465-3470.	1.0	19
86	Influence of Hemoglobin Concentration on Stroke Recurrence and Composite Vascular Events. <i>Stroke</i> , 2020, 51, 1309-1312.	1.0	19
87	Change in blood pressure variability in patients with acute ischemic stroke and its effect on early neurologic outcome. <i>PLoS ONE</i> , 2017, 12, e0189216.	1.1	19
88	Advanced Coronary Artery Calcification Is Associated with Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 2010, 30, 93-100.	0.8	18
89	Impact of smoking cessation on the risk of subarachnoid haemorrhage: a nationwide multicentre case control study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012, 83, 1100-1103.	0.9	18
90	Characteristics of the Drip-and-Ship Paradigm for Patients with Acute Ischemic Stroke in South Korea. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 2678-2687.	0.7	18

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91	Mechanical thrombectomy in patients with acute cancer-related stroke: is the stent retriever alone effective?. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 318-323.	2.0	18
92	Paradoxical effect of obesity on hemorrhagic transformation after acute ischemic stroke. <i>BMC Neurology</i> , 2013, 13, 123.	0.8	17
93	Excessive Work and Risk of Haemorrhagic Stroke: A Nationwide Case-Control Study. <i>International Journal of Stroke</i> , 2013, 8, 56-61.	2.9	17
94	Association of obesity with cerebral microbleeds in neurologically asymptomatic elderly subjects. <i>Journal of Neurology</i> , 2012, 259, 2599-2604.	1.8	16
95	Effects of cilostazol against the progression of carotid IMT in symptomatic ischemic stroke patients. <i>Journal of Neurology</i> , 2013, 260, 122-130.	1.8	16
96	Dual Versus Mono Antiplatelet Therapy in Large Atherosclerotic Stroke. <i>Stroke</i> , 2019, 50, 1184-1192.	1.0	16
97	Development of stroke identification algorithm for claims data using the multicenter stroke registry database. <i>PLoS ONE</i> , 2020, 15, e0228997.	1.1	16
98	Post-stroke cognitive impairment on the Mini-Mental State Examination primarily relates to left middle cerebral artery infarcts. <i>International Journal of Stroke</i> , 2021, 16, 981-989.	2.9	16
99	Serum Uric Acid Levels and Cerebral Microbleeds in Patients with Acute Ischemic Stroke. <i>PLoS ONE</i> , 2013, 8, e55210.	1.1	16
100	Off-Hour Effect on 3-Month Functional Outcome after Acute Ischemic Stroke: A Prospective Multicenter Registry. <i>PLoS ONE</i> , 2014, 9, e105799.	1.1	15
101	The Epidemiology of Fracture in Patients with Acute Ischemic Stroke in Korea. <i>Journal of Korean Medical Science</i> , 2019, 34, e164.	1.1	15
102	Comparative Effectiveness of Dual Antiplatelet Therapy With Aspirin and Clopidogrel Versus Aspirin Monotherapy in Acute, Nonminor Stroke. <i>Stroke</i> , 2019, 50, 3147-3155.	1.0	15
103	Low-dose versus standard-dose alteplase in acute ischemic stroke in Asian stroke registries: an individual patient data pooling study. <i>International Journal of Stroke</i> , 2019, 14, 670-677.	2.9	15
104	Simple Estimates of Symptomatic Intracranial Hemorrhage Risk and Outcome after Intravenous Thrombolysis Using Age and Stroke Severity. <i>Journal of Stroke</i> , 2017, 19, 229-231.	1.4	15
105	Acute Stroke Care in Korea in 2013-2014: National Averages and Disparities. <i>Journal of Korean Medical Science</i> , 2020, 35, e167.	1.1	15
106	Extents of White Matter Lesions and Increased Intraventricular Extension of Intracerebral Hemorrhage. <i>Critical Care Medicine</i> , 2013, 41, 1325-1331.	0.4	14
107	Direct admission to stroke centers reduces treatment delay and improves clinical outcome after intravenous thrombolysis. <i>Journal of Clinical Neuroscience</i> , 2016, 27, 74-79.	0.8	14
108	Posttreatment National Institutes of Health Stroke Scale Is Superior to the Initial Score or Thrombolysis in Cerebral Ischemia for 3-Month Outcome. <i>Stroke</i> , 2018, 49, 938-944.	1.0	14

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109	Nationwide Estimation of Eligibility for Endovascular Thrombectomy Based on the DAWN Trial. Journal of Stroke, 2018, 20, 277-279.	1.4	14
110	Does glycated hemoglobin have clinical significance in ischemic stroke patients?. Clinical Neurology and Neurosurgery, 2010, 112, 98-102.	0.6	13
111	Medial Temporal Atrophy and Memory Dysfunction in Poststroke Cognitive Impairment-No Dementia.		

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127	Intracerebral hemorrhage associated with warfarin versus non-vitamin K antagonist oral anticoagulants in Asian patients. <i>Journal of Clinical Neuroscience</i> , 2019, 61, 160-165.	0.8	10
128	Comparative Effectiveness of Dual Antiplatelet Therapy With Aspirin and Clopidogrel Versus Aspirin Monotherapy in Mild-to-Moderate Acute Ischemic Stroke According to the Risk of Recurrent Stroke. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006474.	0.9	10
129	Dysphagia May Be an Independent Marker of Poor Outcome in Acute Lateral Medullary Infarction.		



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145	Effect of the Number of Neurointerventionalists on Off-Hour Endovascular Therapy for Acute Ischemic Stroke Within 12 Hours of Symptom Onset. <i>Journal of the American Heart Association</i> , 2019, 8, e011933.	1.6	8
146	Residual stenosis after carotid artery stenting: Effect on periprocedural and long-term outcomes. <i>PLoS ONE</i> , 2019, 14, e0216592.	1.1	8
147	Effectiveness of Adding Antiplatelets to Oral Anticoagulants in Patients with Acute Ischemic Stroke with Atrial Fibrillation and Concomitant Large Artery Steno-Occlusion. <i>Translational Stroke Research</i> , 2020, 11, 1322-1331.	2.3	8
148	Prestroke Glucose Control and Functional Outcome in Patients With Acute Large Vessel Occlusive Stroke and Diabetes After Thrombectomy. <i>Diabetes Care</i> , 2021, 44, 2140-2148.	4.3	8
149	Relationship between blood pressure and outcome changes over time in acute ischemic stroke. <i>Neurology</i> , 2020, 95, e1362-e1371.	1.5	7
150	Initiation of Guideline-Matched Oral Anticoagulant in Atrial Fibrillation-Related Stroke. <i>Journal of Stroke</i> , 2021, 23, 113-123.	1.4	7
151	Strategic Infarct Locations for Poststroke Depressive Symptoms: A Lesion- and Disconnection-Symptom Mapping Study. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2023, 8, 387-396.	1.1	7
152	Dichotomizing Level of Pial Collaterals on Multiphase CT Angiography for Endovascular Treatment in Acute Ischemic Stroke: Should It Be Refined for 6-Hour Time Window?. <i>Neurointervention</i> , 2019, 14, 99-106.	0.5	7
153	Selection of Candidates for Endovascular Treatment: Characteristics According to Three Different Selection Methods. <i>Journal of Stroke</i> , 2019, 21, 332-339.	1.4	7
154	Clinical Performance Examination Utilizing Standardized Patients in Board Examination: Based on the Board Examination of Korean Neurological Association for Three Years. <i>Korean Journal of Medical Education</i> , 2011, 23, 127-135.	0.6	7
155	The 10-year Trend of Periprocedural Complication Following Carotid Artery Stenting; Single Center Experience. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 280-287.	0.9	6
156	Tenacity of Collateral Perfusion in Proximal Cerebral Arterial Occlusions 6-12 h after Onset. <i>Cerebrovascular Diseases</i> , 2018, 45, 263-269.	0.8	6
157	Blood pressure variability in subacute stage and risk of major vascular events in ischemic stroke survivors. <i>Journal of Hypertension</i> , 2019, 37, 2000-2006.	0.3	6
158	Risk of recurrent stroke and antiplatelet choice in breakthrough stroke while on aspirin. <i>Scientific Reports</i> , 2020, 10, 16723.	1.6	6
159	Infarct growth patterns may vary in acute stroke due to large vessel occlusion and recanalization with endovascular therapy. <i>European Radiology</i> , 2020, 30, 6432-6440.	2.3	6
160	Remote blood pressure monitoring and behavioral intensification for stroke: A randomized controlled feasibility trial. <i>PLoS ONE</i> , 2020, 15, e0229483.	1.1	6
161	A Bayesian Framework to Optimize Performance of Pre-Hospital Stroke Triage Scales. <i>Journal of Stroke</i> , 2021, 23, 443-448.	1.4	6
162	Comparisons of Prehospital Delay and Related Factors Between Acute Ischemic Stroke and Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2022, 11, e023214.	1.6	6

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163	Effect of Heart Rate on 1-Year Outcome for Patients With Acute Ischemic Stroke. Journal of the American Heart Association, 2022, 11, e025861.	1.6	6
164	The Effects of Galantamine Treatment on Attention and Its Relationship with Cognition and Activities of Daily Living in Patients with Mild to Moderate Alzheimer's Disease. Journal of Clinical Neurology		

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181	Treatment Intensification for Elevated Blood Pressure and Risk of Recurrent Stroke. <i>Journal of the American Heart Association</i> , 2021, 10, e019457.	1.6	4
182	Comparative effectiveness of combined antiplatelet treatments in acute minor ischaemic stroke. <i>Stroke and Vascular Neurology</i> , 2021, , svn-2020-000841.	1.5	4
183	CHA2DS2-VASc score in acute ischemic stroke with atrial fibrillation: results from the Clinical Research Collaboration for Stroke in Korea. <i>Scientific Reports</i> , 2021, 11, 793.	1.6	4
184	A Comparison between Mechanical Thrombectomy and Intra-arterial Fibrinolysis in Acute Basilar Artery Occlusion: Single Center Experiences. <i>Journal of Stroke</i> , 2016, 18, 211-219.	1.4	4
185	Presence of Thrombectomy-capable Stroke Centers Within Hospital Service Areas Explains Regional Variation in the Case Fatality Rate of Acute Ischemic Stroke in Korea. <i>Journal of Preventive Medicine and Public Health</i> , 2021, 54, 385-394.	0.7	4
186	Network impact score is an independent predictor of post-stroke cognitive impairment: A multicenter cohort study in 2341 patients with acute ischemic stroke. <i>NeuroImage: Clinical</i> , 2022, 34, 103018.	1.4	4
187	Quantitative radiological analysis and clinical outcomes of urgent EC-IC bypass for hemodynamic compromised patients with acute ischemic stroke. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
188	Modification of Acute Stroke Pathway in Korea After the Coronavirus Disease 2019 Outbreak. <i>Frontiers in Neurology</i> , 2020, 11, 597785.	1.1	3
189	Time-dependent shift of the relationship between systolic blood pressure and clinical outcome in acute lacunar stroke. <i>International Journal of Stroke</i> , 2022, 17, 400-406.	2.9	3
190	Size-Related Differences in Computed Tomography Markers of Hematoma Expansion in Acute Intracerebral Hemorrhage. <i>Neurocritical Care</i> , 2022, 36, 602-611.	1.2	3
191	Association of Prestroke Glycemic Control With Vascular Events During 1-Year Follow-up. <i>Neurology</i> , 2021, 97, 10.1212/WNL.0000000000012729.	1.5	3
192	Prediction of recurrent stroke among ischemic stroke patients with atrial fibrillation: Development and validation of a risk score model. <i>PLoS ONE</i> , 2021, 16, e0258377.	1.1	3
193	Current Status of Recanalization Therapy in Acute Ischemic Stroke with Symptomatic Intracranial Arterial Occlusion in Korea. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, e339-e346.	0.7	2
194	Impact of the Penumbra Pattern on Clinical Outcome in Patients with Successful Endovascular Revascularization. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 360-367.	0.7	2
195	[P1â€“255]: EFFECT OF ADMISSION BLOOD PRESSURE VARIABILITY OF ACUTE STROKE ON LONGITUDINAL POSTâ€“STROKE COGNITIVE CHANGES. <i>Alzheimer's and Dementia</i> , 2017, 13, P345.	0.4	2
196	The Changing Effect of Blood Pressure on Stroke Outcomes Through Acute to Subacute Stage of Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 2563-2568.	0.7	2
197	Intravenous thrombolysis with tissue-plasminogen activator in small vessel occlusion. <i>Journal of Clinical Neuroscience</i> , 2019, 64, 134-140.	0.8	2
198	Association between time to treatment and functional outcomes according to the Diffusionâ€“Weighted Imaging Alberta Stroke Program Early Computed Tomography Score in endovascular stroke therapy. <i>European Journal of Neurology</i> , 2020, 27, 343-351.	1.7	2

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199	One-Year Blood Pressure Trajectory After Acute Ischemic Stroke. Journal of the American Heart Association, 2022, 11, e023747.	1.6	2
200	Immunohistochemical Staining to Identify Concomitant Systemic Mastocytosis in Acute Myeloid Leukemia with <i>RUNX1::RUNX1T1</i> . Annals of Laboratory Medicine, 2022, 42, 678-682.	1.2	2
201	P4-077: Cognitive trajectory and MR biomarkers in post-stroke cognitive impairment patients. , 2015, 11, P800-P800.		1
202	The Role of the Signal Intensity Ratio on Fluid-Attenuated Inversion Recovery in Stroke Patients Achieving Successful Recanalization with Endovascular Treatment. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 1528-1534.	0.7	1
203	Stroke outcomes with use of antithrombotics within 24 hours after recanalization treatment. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 879-880.	0.7	1

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#	ARTICLE	IF	CITATIONS
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217	Fimasartan-Based Blood Pressure Control after Acute Cerebral Ischemia: The Fimasartan-Based Blood		
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