

Young Dae Kim

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

193 papers	3,248 citations	32 h-index	46 g-index
203 ext. papers	4,167 ext. citations	5 avg, IF	5.1 L-index

#	Paper	IF	Citations
193	Machine Learning-Based Model for Prediction of Outcomes in Acute Stroke. <i>Stroke</i> , 2019 , 50, 1263-1265	6.7	112
192	Different prognostic value of white blood cell subtypes in patients with acute cerebral infarction. <i>Atherosclerosis</i> , 2012 , 222, 464-7	3.1	109
191	Recurrent stroke risk and cerebral microbleed burden in ischemic stroke and TIA: A meta-analysis. <i>Neurology</i> , 2016 , 87, 1501-1510	6.5	93
190	Red blood cell distribution width is associated with poor clinical outcome in acute cerebral infarction. <i>Thrombosis and Haemostasis</i> , 2012 , 108, 349-56	7	91
189	Rescue Stenting for Failed Mechanical Thrombectomy in Acute Ischemic Stroke: A Multicenter Experience. <i>Stroke</i> , 2018 , 49, 958-964	6.7	85
188	Co-occurrence of acute retinal artery occlusion and acute ischemic stroke: diffusion-weighted magnetic resonance imaging study. <i>American Journal of Ophthalmology</i> , 2014 , 157, 1231-8	4.9	85
187	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> , 2019 , 18, 653-665	24.1	78
186	Increases in cerebral atherosclerosis according to CHADS2 scores in patients with stroke with nonvalvular atrial fibrillation. <i>Stroke</i> , 2011 , 42, 930-4	6.7	62
185	Outcomes of Endovascular Treatment for Acute Intracranial Atherosclerosis-Related Large Vessel Occlusion. <i>Stroke</i> , 2018 , 49, 2699-2705	6.7	60
184	Association of cerebral microbleeds with mortality in stroke patients having atrial fibrillation. <i>Neurology</i> , 2014 , 83, 1308-15	6.5	58
183	The association between cerebral atherosclerosis and arterial stiffness in acute ischemic stroke. <i>Atherosclerosis</i> , 2011 , 219, 887-91	3.1	56
182	Rivaroxaban vs Warfarin Sodium in the Ultra-Early Period After Atrial Fibrillation-Related Mild Ischemic Stroke: A Randomized Clinical Trial. <i>JAMA Neurology</i> , 2017 , 74, 1206-1215	17.2	54
181	Number of Stent Retriever Passes Associated With Futile Recanalization in Acute Stroke. <i>Stroke</i> , 2018 , 49, 2088-2095	6.7	54
180	Long-term mortality in patients with stroke of undetermined etiology. <i>Stroke</i> , 2012 , 43, 2948-56	6.7	53
179	The frequency and risk of preclinical coronary artery disease detected using multichannel cardiac computed tomography in patients with ischemic stroke. <i>Cerebrovascular Diseases</i> , 2012 , 33, 286-94	3.2	50
178	A computerized in-hospital alert system for thrombolysis in acute stroke. <i>Stroke</i> , 2010 , 41, 1978-83	6.7	50
177	Time-Dependent Thrombus Resolution After Tissue-Type Plasminogen Activator in Patients With Stroke and Mice. <i>Stroke</i> , 2015 , 46, 1877-82	6.7	49

176	Brachial-ankle pulse wave velocity is a strong predictor for mortality in patients with acute stroke. <i>Hypertension</i> , 2014 , 64, 240-6	8.5	48
175	Early neurological outcomes according to CHADS2 score in stroke patients with non-valvular atrial fibrillation. <i>European Journal of Neurology</i> , 2012 , 19, 284-90	6	44
174	The frequency of cerebral microbleeds increases with CHADS(2) scores in stroke patients with non-valvular atrial fibrillation. <i>European Journal of Neurology</i> , 2013 , 20, 502-508	6	43
173	Total Cerebral Small-Vessel Disease Score is Associated with Mortality during Follow-Up after Acute Ischemic Stroke. <i>Journal of Clinical Neurology (Korea)</i> , 2017 , 13, 187-195	1.7	42
172	Traditional Risk Factors for Stroke in East Asia. <i>Journal of Stroke</i> , 2016 , 18, 273-285	5.6	42
171	Mechanism of medullary infarction based on arterial territory involvement. <i>Journal of Clinical Neurology (Korea)</i> , 2012 , 8, 116-22	1.7	40
170	Incidence of embolism associated with carotid artery stenting: open-cell versus closed-cell stents. <i>Journal of Neurosurgery</i> , 2013 , 119, 642-7	3.2	40
169	Interarm blood pressure difference and mortality in patients with acute ischemic stroke. <i>Neurology</i> , 2013 , 80, 1457-64	6.5	39
168	The distribution of cerebral microbleeds determines their association with arterial stiffness in non-cardioembolic acute stroke patients. <i>European Journal of Neurology</i> , 2014 , 21, 463-9	6	37
167	Collateral status affects the onset-to-reperfusion time window for good outcome. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 903-909	5.5	36
166	Association between Aortic Atheroma and Cerebral Small Vessel Disease in Patients with Ischemic Stroke. <i>Journal of Stroke</i> , 2016 , 18, 312-320	5.6	36
165	The different infarct patterns between adulthood-onset and childhood-onset moyamoya disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011 , 82, 38-40	5.5	35
164	Clinical manifestations of cerebellar infarction according to specific lobular involvement. <i>Cerebellum</i> , 2010 , 9, 571-9	4.3	34
163	Stroke mechanism in patients with non-valvular atrial fibrillation according to the CHADS2 and CHA2 DS2 -VASc scores. <i>European Journal of Neurology</i> , 2012 , 19, 473-9	6	33
162	Liver fibrosis assessed with transient elastography is an independent risk factor for ischemic stroke. <i>Atherosclerosis</i> , 2017 , 260, 156-162	3.1	32
161	Serum alkaline phosphatase and phosphate in cerebral atherosclerosis and functional outcomes after cerebral infarction. <i>Stroke</i> , 2013 , 44, 3547-9	6.7	31
160	Effects of Mesenchymal Stem Cell Treatment on the Expression of Matrix Metalloproteinases and Angiogenesis during Ischemic Stroke Recovery. <i>PLoS ONE</i> , 2015 , 10, e0144218	3.7	31
159	Balloon Guide Catheter Is Beneficial in Endovascular Treatment Regardless of Mechanical Recanalization Modality. <i>Stroke</i> , 2019 , 50, 1490-1496	6.7	30

158	Classic risk factors for atherosclerosis are not major determinants for location of extracranial or intracranial cerebral atherosclerosis. <i>Neuroepidemiology</i> , 2009 , 32, 201-7	5.4	29
157	Effect and Safety of Rosuvastatin in Acute Ischemic Stroke. <i>Journal of Stroke</i> , 2016 , 18, 87-95	5.6	29
156	Wingspan stenting for intracranial atherosclerotic stenosis: clinical outcomes and risk factors for in-stent restenosis. <i>Neurosurgery</i> , 2013 , 72, 596-604; discussion 604	3.2	28
155	Computed Tomography-Based Thrombus Imaging for the Prediction of Recanalization after Reperfusion Therapy in Stroke. <i>Journal of Stroke</i> , 2017 , 19, 40-49	5.6	27
154	Brachial-ankle pulse wave velocity for predicting functional outcome in acute stroke. <i>Stroke</i> , 2014 , 45, 2305-10	6.7	25
153	Association of plasma osteoprotegerin levels with stroke severity and functional outcome in acute ischaemic stroke patients. <i>Biomarkers</i> , 2012 , 17, 738-44	2.6	25
152	Clinical Implications and Determinants of Left Atrial Mechanical Dysfunction in Patients With Stroke. <i>Stroke</i> , 2016 , 47, 1444-51	6.7	25
151	Predictive Value of Computed Tomography Angiography-Determined Occlusion Type in Stent Retriever Thrombectomy. <i>Stroke</i> , 2017 , 48, 2746-2752	6.7	24
150	Distribution of cerebral microbleeds determines their association with impaired kidney function. <i>Journal of Clinical Neurology (Korea)</i> , 2014 , 10, 222-8	1.7	24
149	Transoesophageal echocardiography in patients with acute stroke with sinus rhythm and no cardiac disease history. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010 , 81, 412-5	5.5	24
148	Nonalcoholic Fatty Liver Disease and Sarcopenia Are Independently Associated With Cardiovascular Risk. <i>American Journal of Gastroenterology</i> , 2020 , 115, 584-595	0.7	24
147	Development of smartphone application that aids stroke screening and identifying nearby acute stroke care hospitals. <i>Yonsei Medical Journal</i> , 2014 , 55, 25-9	3	23
146	Thrombus Volume as a Predictor of Nonrecanalization After Intravenous Thrombolysis in Acute Stroke. <i>Stroke</i> , 2018 , 49, 2108-2115	6.7	22
145	Low ankle-brachial index is an independent predictor of poor functional outcome in acute cerebral infarction. <i>Atherosclerosis</i> , 2012 , 224, 113-7	3.1	22
144	Effect of Cumulative Case Volume on Procedural and Clinical Outcomes in Endovascular Thrombectomy. <i>Stroke</i> , 2019 , 50, 1178-1183	6.7	21
143	Predictive value of thrombus volume for recanalization in stent retriever thrombectomy. <i>Scientific Reports</i> , 2017 , 7, 15938	4.9	21
142	Safety and outcome after thrombolytic treatment in ischemic stroke patients with high-risk cardioembolic sources and prior subtherapeutic warfarin use. <i>Journal of the Neurological Sciences</i> , 2010 , 298, 101-5	3.2	21
141	Stroke severity in concomitant cardiac sources of embolism in patients with atrial fibrillation. <i>Journal of the Neurological Sciences</i> , 2010 , 298, 23-7	3.2	21

140	Increasing frequency and burden of cerebral artery atherosclerosis in Korean stroke patients. <i>Yonsei Medical Journal</i> , 2010 , 51, 318-25	3	19
139	Prediction of thrombus resolution after intravenous thrombolysis assessed by CT-based thrombus imaging. <i>Thrombosis and Haemostasis</i> , 2012 , 107, 786-94	7	19
138	Repeated thrombolytic therapy in patients with recurrent acute ischemic stroke. <i>Journal of Stroke</i> , 2013 , 15, 182-8	5.6	19
137	Incremental Value of Left Atrial Global Longitudinal Strain for Prediction of Post Stroke Atrial Fibrillation in Patients with Acute Ischemic Stroke. <i>Journal of Cardiovascular Imaging</i> , 2016 , 24, 20-7	0	19
136	Effect of balloon guide catheter utilization on contact aspiration thrombectomy. <i>Journal of Neurosurgery</i> , 2018 , 1-7	3.2	18
135	Pathophysiologic and Therapeutic Perspectives Based on Thrombus Histology in Stroke. <i>Journal of Stroke</i> , 2020 , 22, 64-75	5.6	18
134	Effects of first pass recanalization on outcomes of contact aspiration thrombectomy. <i>Journal of NeuroInterventional Surgery</i> , 2020 , 12, 466-470	7.8	18
133	Histological features of intracranial thrombi in stroke patients with cancer. <i>Annals of Neurology</i> , 2019 , 86, 143-149	9.4	17
132	Factors Associated with Early Hospital Arrival in Patients with Acute Ischemic Stroke. <i>Journal of Stroke</i> , 2015 , 17, 159-67	5.6	17
131	Thrombolytic effects of the snake venom disintegrin saxatilin determined by novel assessment methods: a FeCl3-induced thrombosis model in mice. <i>PLoS ONE</i> , 2013 , 8, e81165	3.7	17
130	The clinical syndrome and etiological mechanism of infarction involving the nucleus prepositus hypoglossi. <i>Cerebrovascular Diseases</i> , 2008 , 26, 178-83	3.2	17
129	Liver Fibrosis, Not Steatosis, Associates with Long-Term Outcomes in Ischaemic Stroke Patients. <i>Cerebrovascular Diseases</i> , 2019 , 47, 32-39	3.2	16
128	Low ankle-brachial index is a predictive factor for initial severity of acute ischaemic stroke. <i>European Journal of Neurology</i> , 2012 , 19, 892-8	6	16
127	Plasma osteoprotegerin levels increase with the severity of cerebral artery atherosclerosis. <i>Clinical Biochemistry</i> , 2013 , 46, 1036-1040	3.5	16
126	D-dimer for prediction of long-term outcome in cryptogenic stroke patients with patent foramen ovale. <i>Thrombosis and Haemostasis</i> , 2015 , 114, 614-22	7	16
125	Ischaemic cardiovascular mortality in patients with non-valvular atrial fibrillation according to CHADS ₂ score. <i>Thrombosis and Haemostasis</i> , 2011 , 105, 712-20	7	16
124	Failure of complete recanalization is associated with poor outcome after cardioembolic stroke. <i>European Journal of Neurology</i> , 2011 , 18, 1171-8	6	16
123	Poor Outcome of Stroke Patients With Atrial Fibrillation in the Presence of Coexisting Spontaneous Echo Contrast. <i>Stroke</i> , 2016 , 47, 1920-2	6.7	16

122	Need for rescue treatment and its implication: stent retriever versus contact aspiration thrombectomy. <i>Journal of NeuroInterventional Surgery</i> , 2019 , 11, 979-983	7.8	15
121	Ischemic stroke: measurement of intracranial artery calcifications can improve prediction of asymptomatic coronary artery disease. <i>Radiology</i> , 2013 , 268, 842-9	20.5	15
120	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	3.7	15
119	Endovascular and Clinical Outcomes of Vertebrobasilar Intracranial Atherosclerosis-Related Large Vessel Occlusion. <i>Frontiers in Neurology</i> , 2019 , 10, 215	4.1	14
118	Non-cardioembolic risk factors in atrial fibrillation-associated ischemic stroke. <i>PLoS ONE</i> , 2018 , 13, e0201062	3.9	14
117	Poor long-term outcomes in stroke patients with asymptomatic coronary artery disease in heart CT. <i>Atherosclerosis</i> , 2017 , 265, 7-13	3.1	13
116	Relationship between Cerebral Microbleeds and Liver Stiffness Determined by Transient Elastography. <i>PLoS ONE</i> , 2015 , 10, e0139227	3.7	13
115	Carotid stenting in acute ischemic stroke patients with intraluminal thrombus. <i>Neuroradiology</i> , 2011 , 53, 773-8	3.2	12
114	Dual-phase CT collateral score: a predictor of clinical outcome in patients with acute ischemic stroke. <i>PLoS ONE</i> , 2014 , 9, e107379	3.7	12
113	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> , 2021 , 20, 294-303	24.1	12
112	Prognostic value of urine dipstick proteinuria on mortality after acute ischemic stroke. <i>Atherosclerosis</i> , 2016 , 253, 118-123	3.1	12
111	Short-Term Outcome of Ischemic Stroke Patients With Systemic Malignancy. <i>Stroke</i> , 2019 , 50, 507-511	6.7	12
110	Value of utilizing both ASPECTS and CT angiography collateral score for outcome prediction in acute ischemic stroke. <i>International Journal of Stroke</i> , 2015 , 10, 1018-23	6.3	11
109	Long-term mortality in patients with coexisting potential causes of ischemic stroke. <i>International Journal of Stroke</i> , 2015 , 10, 541-6	6.3	11
108	Use of a handheld, computerized device as a decision support tool for stroke classification. <i>European Journal of Neurology</i> , 2012 , 19, 426-30	6	11
107	Quantification of intracranial internal carotid artery calcification on brain unenhanced CT: evaluation of its feasibility and assessment of the reliability of visual grading scales. <i>European Radiology</i> , 2013 , 23, 20-7	8	11
106	Brachial-ankle pulse wave velocity for predicting functional outcomes in patients with cryptogenic stroke. <i>Journal of Clinical Neuroscience</i> , 2019 , 69, 214-219	2.2	10
105	Recurrent Cardioembolic Stroke Treated Successfully with Repeated Mechanical Thrombectomy within the Acute Index Stroke Period. <i>Journal of Clinical Neurology (Korea)</i> , 2015 , 11, 275-8	1.7	10

104	Nonrelevant cerebral atherosclerosis is a strong prognostic factor in acute cerebral infarction. <i>Stroke</i> , 2013 , 44, 2013-5	6.7	10
103	Systemic atherosclerosis in patients with perforating artery territorial infarction. <i>European Journal of Neurology</i> , 2010 , 17, 788-93	6	10
102	Initial Stroke Severity in Patients With Atrial Fibrillation According to Antithrombotic Therapy Before Ischemic Stroke. <i>Stroke</i> , 2020 , 51, 2733-2741	6.7	10
101	Comprehensive code stroke program to reduce reperfusion delay for in-hospital stroke patients. <i>International Journal of Stroke</i> , 2016 , 11, 656-62	6.3	10
100	Impact of Non-vitamin K Antagonist Oral Anticoagulant Withdrawal on Stroke Outcomes. <i>Frontiers in Neurology</i> , 2018 , 9, 1095	4.1	10
99	Collateral augmentation treatment with a combination of acetazolamide and head-down tilt in a rat ischemic stroke model. <i>Journal of Clinical Neuroscience</i> , 2020 , 73, 252-258	2.2	9
98	Comparison Between Perfusion- and Collateral-Based Triage for Endovascular Thrombectomy in a Late Time Window. <i>Stroke</i> , 2019 , 50, 3465-3470	6.7	9
97	Long-term mortality according to the characteristics of early neurological deterioration in ischemic stroke patients. <i>Yonsei Medical Journal</i> , 2014 , 55, 669-75	3	9
96	Process improvement to enhance existing stroke team activity toward more timely thrombolytic treatment. <i>Journal of Clinical Neurology (Korea)</i> , 2014 , 10, 328-33	1.7	9
95	Antiplatelet effect of clopidogrel can be reduced by calcium-channel blockers. <i>Yonsei Medical Journal</i> , 2014 , 55, 683-8	3	9
94	Carotid Artery Stenting and Intracranial Thrombectomy for Tandem Cervical and Intracranial Artery Occlusions. <i>Neurosurgery</i> , 2020 , 86, 213-220	3.2	9
93	Body Mass Index and Prognosis in Ischemic Stroke Patients With Type 2 Diabetes Mellitus. <i>Frontiers in Neurology</i> , 2019 , 10, 563	4.1	8
92	The Ischemic Stroke Predictive Risk Score Predicts Early Neurological Deterioration. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016 , 25, 819-24	2.8	8
91	Factors associated with ischemic stroke on therapeutic anticoagulation in patients with nonvalvular atrial fibrillation. <i>Yonsei Medical Journal</i> , 2015 , 56, 410-7	3	8
90	The association between asymptomatic coronary artery disease and CHADS2 and CHA2 DS2 -VASc scores in patients with stroke. <i>European Journal of Neurology</i> , 2013 , 20, 1256-63	6	8
89	Timely Interventions can Increase Smoking Cessation Rate in Men with Ischemic Stroke. <i>Journal of Korean Academy of Nursing</i> , 2016 , 46, 610-7	1.3	8
88	Contraversive ocular tilt reaction after the lateral medullary infarction. <i>Neurologist</i> , 2015 , 19, 79-81	1.6	7
87	Dabigatran reduces endothelial permeability through inhibition of thrombin-induced cytoskeleton reorganization. <i>Thrombosis Research</i> , 2018 ,	8.2	7

86	Delayed Intravenous Thrombolysis in Patients with Minor Stroke. <i>Cerebrovascular Diseases</i> , 2018 , 46, 52-58	3.2	7
85	Stroke units and stroke care services in Korea. <i>International Journal of Stroke</i> , 2012 , 7, 336-40	6.3	7
84	Comparison of stent retriever and intra-arterial fibrinolysis in patients with acute ischaemic stroke. <i>European Journal of Neurology</i> , 2014 , 21, 779-84	6	7
83	Determinants of infarction patterns in cardioembolic stroke. <i>European Neurology</i> , 2011 , 66, 145-50	2.1	7
82	Antithrombotic Management of Patients with Nonvalvular Atrial Fibrillation and Ischemic Stroke or Transient Ischemic Attack: Executive Summary of the Korean Clinical Practice Guidelines for Stroke. <i>Journal of Stroke</i> , 2015 , 17, 210-5	5.6	7
81	Elevation of the Gut Microbiota Metabolite Trimethylamine N-Oxide Predicts Stroke Outcome. <i>Journal of Stroke</i> , 2019 , 21, 350-352	5.6	7
80	Different infarction patterns in patients with aortic atheroma compared to those with cardioembolism or large artery atherosclerosis. <i>Journal of Neurology</i> , 2018 , 265, 151-158	5.5	7
79	Stroke Severity in Patients on Non-Vitamin K Antagonist Oral Anticoagulants with a Standard or Insufficient Dose. <i>Thrombosis and Haemostasis</i> , 2018 , 118, 2145-2151	7	7
78	Countries with women inequalities have higher stroke mortality. <i>International Journal of Stroke</i> , 2017 , 12, 869-874	6.3	6
77	Comparison of Outcomes after Reperfusion Therapy between In-Hospital and Out-of-Hospital Stroke Patients. <i>Cerebrovascular Diseases</i> , 2015 , 40, 28-34	3.2	6
76	Optimizing Outcome Prediction Scores in Patients Undergoing Endovascular Thrombectomy for Large Vessel Occlusions Using Collateral Grade on Computed Tomography Angiography. <i>Neurosurgery</i> , 2019 , 85, 350-358	3.2	6
75	The Protective Effect of Middle Cerebral Artery Calcification on Symptomatic Middle Cerebral Artery Infarction. <i>Stroke</i> , 2017 , 48, 3138-3141	6.7	6
74	Effect of warfarin withdrawal on thrombolytic treatment in patients with ischaemic stroke. <i>European Journal of Neurology</i> , 2011 , 18, 1165-70	6	6
73	Cortex-sparing infarctions in patients with occlusion of the middle cerebral artery. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010 , 81, 859-63	5.5	6
72	Mirror pattern of cerebral artery atherosclerosis in patients with ischaemic stroke. <i>European Journal of Neurology</i> , 2009 , 16, 1159-64	6	6
71	Decision-Making Support Using a Standardized Script and Visual Decision Aid to Reduce Door-to-Needle Time in Stroke. <i>Journal of Stroke</i> , 2016 , 18, 239-41	5.6	6
70	Association between the severity of liver fibrosis and cardiovascular outcomes in patients with type 2 diabetes. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021 , 36, 1703-1713	4	6
69	Improving the Clinical Outcome in Stroke Patients Receiving Thrombolytic or Endovascular Treatment in Korea: from the SECRET Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	5

68	Increased Risk of Cardiovascular Events in Stroke Patients Who had Not Undergone Evaluation for Coronary Artery Disease. <i>Yonsei Medical Journal</i> , 2017 , 58, 114-122	3	5
67	Lenticulostriate Artery Involvement is Predictive of Poor Outcomes in Superficial Middle Cerebral Artery Territory Infarction. <i>Yonsei Medical Journal</i> , 2017 , 58, 123-130	3	5
66	Relationship Between Sleep Apnea and Coronary Artery Calcium in Patients With Ischemic Stroke. <i>Frontiers in Neurology</i> , 2019 , 10, 819	4.1	5
65	Differential impact of unrecognised brain infarction on stroke outcome in non-valvular atrial fibrillation. <i>Thrombosis and Haemostasis</i> , 2014 , 112, 1312-8	7	5
64	Beneficial effects of stroke-unit care in stroke patients with atrial fibrillation. <i>Yonsei Medical Journal</i> , 2013 , 54, 301-5	3	5
63	Causes, Risk Factors, and Clinical Outcomes of Stroke in Korean Young Adults: Systemic Lupus Erythematosus is Associated with Unfavorable Outcomes. <i>Journal of Clinical Neurology (Korea)</i> , 2020 , 16, 605-611	1.7	5
62	Outcome of Stroke Patients with Cancer and Nonbacterial Thrombotic Endocarditis. <i>Journal of Stroke</i> , 2020 , 22, 245-253	5.6	5
61	Advanced Liver Fibrosis Predicts Unfavorable Long-Term Prognosis in First-Ever Ischemic Stroke or Transient Ischemic Attack. <i>Cerebrovascular Diseases</i> , 2020 , 49, 474-480	3.2	5
60	Prediction of hemorrhagic transformation in patients with mild atrial fibrillation-associated stroke treated with early anticoagulation: post hoc analysis of the Triple AXEL Trial. <i>Clinical Neurology and Neurosurgery</i> , 2018 , 174, 156-162	2	5
59	Impact of white matter hyperintensities on the prognosis of cryptogenic stroke patients. <i>PLoS ONE</i> , 2018 , 13, e0196014	3.7	5
58	Predicting Stroke Outcomes Using Ankle-Brachial Index and Inter-Ankle Blood Pressure Difference. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	4
57	Predictors of Good Outcomes in Patients with Failed Endovascular Thrombectomy. <i>Korean Journal of Radiology</i> , 2020 , 21, 582-587	6.9	4
56	Utility of Leptomeningeal Collaterals in Predicting Intracranial Atherosclerosis-Related Large Vessel Occlusion in Endovascular Treatment. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	4
55	Added Value of 3D Proton-Density Weighted Images in Diagnosis of Intracranial Arterial Dissection. <i>PLoS ONE</i> , 2016 , 11, e0166929	3.7	4
54	Prediction of functional outcome using the novel asymmetric middle cerebral artery index in cryptogenic stroke patients. <i>PLoS ONE</i> , 2019 , 14, e0208918	3.7	4
53	Virtual reality-based neurological examination teaching tool(VRNET) versus standardized patient in teaching neurological examinations for the medical students: a randomized, single-blind study. <i>BMC Medical Education</i> , 2021 , 21, 493	3.3	4
52	Differential impact of white matter hyperintensities on long-term outcomes in ischemic stroke patients with large artery atherosclerosis. <i>PLoS ONE</i> , 2017 , 12, e0189611	3.7	3
51	Hemorrhagic Transformation After Large Cerebral Infarction in Rats Pretreated With Dabigatran or Warfarin. <i>Stroke</i> , 2017 , 48, 2865-2871	6.7	3

50	Lack of association between stroke and left atrial out-pouching structures: results of a case-control study. <i>PLoS ONE</i> , 2013 , 8, e76617	3.7	3
49	The Computerized Table Setting Test for Detecting Unilateral Neglect. <i>PLoS ONE</i> , 2016 , 11, e0147030	3.7	3
48	Combination of Rescue Stenting and Antiplatelet Infusion Improved Outcomes for Acute Intracranial Atherosclerosis-Related Large-Vessel Occlusion. <i>Frontiers in Neurology</i> , 2021 , 12, 608270	4.1	3
47	Protocol of the Stroke in Korean Young Adults Study: A Multicenter Case-Control Study and Prospective Cohort Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016 , 25, 1503-8	2.8	3
46	Short-Term Cessation of Dabigatran Causes a Paradoxical Prothrombotic State. <i>Annals of Neurology</i> , 2021 , 89, 444-458	9.4	3
45	Care Process of Recanalization Therapy for Acute Stroke during the COVID-19 Outbreak in South Korea. <i>Journal of Clinical Neurology (Korea)</i> , 2021 , 17, 63-69	1.7	3
44	The Paradoxical Protective Effect of Liver Steatosis on Severity and Functional Outcome of Ischemic Stroke. <i>Frontiers in Neurology</i> , 2019 , 10, 375	4.1	2
43	Coronary Calcium Score for the Prediction of Asymptomatic Coronary Artery Disease in Patients With Ischemic Stroke. <i>Frontiers in Neurology</i> , 2020 , 11, 206	4.1	2
42	Impact of the Total Number of Carotid Plaques on the Outcome of Ischemic Stroke Patients with Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	2
41	Incidence and risk factors for diffusion-weighted imaging (+) lesions after intracranial stenting and its relationship with symptomatic ischemic complications. <i>Stroke</i> , 2014 , 45, 3298-303	6.7	2
40	Low Ankle-Brachial Index Is Associated With Stroke Recurrence in Ischemic Stroke Patients With Atrial Fibrillation. <i>Frontiers in Neurology</i> , 2021 , 12, 705904	4.1	2
39	Non-vitamin K oral anticoagulants as first-line regimen for acute ischemic stroke with non-valvular atrial fibrillation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 105025	2.8	2
38	Favorable neurological outcome after ischemic cerebrovascular events in patients treated with percutaneous left atrial appendage occlusion compared with warfarin. <i>Catheterization and Cardiovascular Interventions</i> , 2019 , 94, E23-E29	2.7	2
37	Hyperattenuating lesions after mechanical thrombectomy in acute ischaemic stroke: factors predicting symptomatic haemorrhage and clinical outcomes. <i>Clinical Radiology</i> , 2021 , 76, 80.e15-80.e23	2.9	2
36	Atrial fibrillation in patients with first-ever stroke: Incidence trends and antithrombotic therapy before the event. <i>PLoS ONE</i> , 2018 , 13, e0209198	3.7	2
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