

# Young Dae Kim

## List of Publications by Year in Descending Order

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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	Dual-Energy Computed Tomography Quantification of Extravasated Iodine and Hemorrhagic Transformation after Thrombectomy.. <i>Journal of Stroke</i> , <b>2022</b> , 24, 152-155	5.6	1
192	Risks and Benefits of Early Rhythm Control in Patients With Acute Strokes and Atrial Fibrillation: A Multicenter, Prospective, Randomized Study (the RAFAS Trial).. <i>Journal of the American Heart Association</i> , <b>2022</b> , e023391	6	0
191	High-Resolution Intracranial Vessel Wall MRI Findings Among Different Middle Cerebral Artery Territory Infarction Types.. <i>Korean Journal of Radiology</i> , <b>2022</b> , 23, 333-342	6.9	0
190	Impact of interankle blood pressure difference on major adverse cardiovascular events in cryptogenic stroke patients without peripheral artery disease: a retrospective cohort study.. <i>BMJ Open</i> , <b>2022</b> , 12, e054760	3	
189	Impact of Sarcopenia on Functional Outcomes Among Patients With Mild Acute Ischemic Stroke and Transient Ischemic Attack: A Retrospective Study.. <i>Frontiers in Neurology</i> , <b>2022</b> , 13, 841945	4.1	1
188	Clinical Implications of Atrial Fibrillation Detection Using Wearable Devices in Patients With Cryptogenic Stroke (CANDLE-AF) Trial: Design and Rationale.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2022</b> , 9, 837958	5.4	1
187	Association between Low Ankle-Brachial Index and Poor Outcomes in Patients with Embolic Stroke of Undetermined Source. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11, 3073	5.1	
186	Ischemic Stroke in Non-Gender-Related CHADS-VA Score 0~1 Is Associated With HFPEF Score Among the Patients With Atrial Fibrillation.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 791112	5.4	0
185	Low Ankle-Brachial Index Is Associated With Stroke Recurrence in Ischemic Stroke Patients With Atrial Fibrillation. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 705904	4.1	2
184	Characterization of Ferric Chloride-Induced Arterial Thrombosis Model of Mice and the Role of Red Blood Cells in Thrombosis Acceleration. <i>Yonsei Medical Journal</i> , <b>2021</b> , 62, 1032-1041	3	1
183	TAB-TICI Score: Successful Recanalization Score After Endovascular Thrombectomy in Acute Stroke. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 692490	4.1	0
182	Comorbidity index for predicting mortality at 6 months after reperfusion therapy. <i>Scientific Reports</i> , <b>2021</b> , 11, 5963	4.9	0
181	Low Hypoperfusion Intensity Ratio Is Associated with a Favorable Outcome Even in Large Ischemic Core and Delayed Recanalization Time. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
180	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> , <b>2021</b> , 20, 294-303	24.1	12
179	Prediction of Early Recanalization after Intravenous Thrombolysis in Patients with Large-Vessel Occlusion. <i>Journal of Stroke</i> , <b>2021</b> , 23, 244-252	5.6	1
178	The role of cardiac CT throughout the full cardiac cycle in diagnosing patent foramen ovale in patients with acute stroke. <i>European Radiology</i> , <b>2021</b> , 31, 8983-8990	8	0
177	Immediate and Long-Term Outcomes of Reperfusion Therapy in Patients With Cancer. <i>Stroke</i> , <b>2021</b> , 52, 2026-2034	6.7	1

176	Combination of Rescue Stenting and Antiplatelet Infusion Improved Outcomes for Acute Intracranial Atherosclerosis-Related Large-Vessel Occlusion. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 608270	4.1	3
175	Short-Term Cessation of Dabigatran Causes a Paradoxical Prothrombotic State. <i>Annals of Neurology</i> , <b>2021</b> , 89, 444-458	9.4	3
174	Hyperattenuating lesions after mechanical thrombectomy in acute ischaemic stroke: factors predicting symptomatic haemorrhage and clinical outcomes. <i>Clinical Radiology</i> , <b>2021</b> , 76, 80.e15-80.e23	2.9	2
173	Percutaneous Left Atrial Appendage Occlusion Yields Favorable Neurological Outcomes in Patients with Non-Valvular Atrial Fibrillation. <i>Korean Circulation Journal</i> , <b>2021</b> , 51, 626-638	2.2	1
172	Outcome in Patients Treated with Intra-arterial thrombectomy: The optiMAL Blood Pressure control (OPTIMAL-BP) Trial. <i>International Journal of Stroke</i> , <b>2021</b> , 17474930211041213	6.3	0
171	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> , <b>2021</b> , 21, 493	3.3	4
170	Care Process of Recanalization Therapy for Acute Stroke during the COVID-19 Outbreak in South Korea. <i>Journal of Clinical Neurology (Korea)</i> , <b>2021</b> , 17, 63-69	1.7	3
169	Association between the severity of liver fibrosis and cardiovascular outcomes in patients with type 2 diabetes. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2021</b> , 36, 1703-1713	4	6
168	Low Toe-Brachial Index Is Associated With Stroke Outcome Despite Normal Ankle-Brachial Index.. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 754258	4.1	1
167	Association between body mass index and stroke severity in acute ischaemic stroke with non-valvular atrial fibrillation. <i>European Journal of Neurology</i> , <b>2020</b> , 27, 1672-1679	6	1
166	Improving the Clinical Outcome in Stroke Patients Receiving Thrombolytic or Endovascular Treatment in Korea: from the SECRET Study. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	5
165	Factors for Enhancement of Intracranial Atherosclerosis in High Resolution Vessel Wall MRI in Ischemic Stroke Patients. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 580	4.1	0
164	Collateral augmentation treatment with a combination of acetazolamide and head-down tilt in a rat ischemic stroke model. <i>Journal of Clinical Neuroscience</i> , <b>2020</b> , 73, 252-258	2.2	9
163	Predicting Stroke Outcomes Using Ankle-Brachial Index and Inter-Ankle Blood Pressure Difference. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	4
162	Coronary Calcium Score for the Prediction of Asymptomatic Coronary Artery Disease in Patients With Ischemic Stroke. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 206	4.1	2
161	Contrast-Enhanced High-Resolution Intracranial Vessel Wall MRI with Compressed Sensing: Comparison with Conventional T1 Volumetric Isotropic Turbo Spin Echo Acquisition Sequence. <i>Korean Journal of Radiology</i> , <b>2020</b> , 21, 1334-1344	6.9	0
160	Predictors of Good Outcomes in Patients with Failed Endovascular Thrombectomy. <i>Korean Journal of Radiology</i> , <b>2020</b> , 21, 582-587	6.9	4
159	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> , <b>2020</b> , 16, 605-611	1.7	5

158	Pathophysiologic and Therapeutic Perspectives Based on Thrombus Histology in Stroke. <i>Journal of Stroke</i> , <b>2020</b> , 22, 64-75	5.6	18
157	Outcome of Stroke Patients with Cancer and Nonbacterial Thrombotic Endocarditis. <i>Journal of Stroke</i> , <b>2020</b> , 22, 245-253	5.6	5
156	Effects of first pass recanalization on outcomes of contact aspiration thrombectomy. <i>Journal of NeuroInterventional Surgery</i> , <b>2020</b> , 12, 466-470	7.8	18
155	Effects of dabigatran and rivaroxaban on stroke severity according to the results of routine coagulation tests. <i>PLoS ONE</i> , <b>2020</b> , 15, e0240483	3.7	1
154	Advanced Liver Fibrosis Predicts Unfavorable Long-Term Prognosis in First-Ever Ischemic Stroke or Transient Ischemic Attack. <i>Cerebrovascular Diseases</i> , <b>2020</b> , 49, 474-480	3.2	5
153	Clopidogrel preventive effect based on cytochrome P450 2C19 genotype in ischaemic stroke: protocol for multicentre observational study. <i>BMJ Open</i> , <b>2020</b> , 10, e038031	3	1
152	Utility of Leptomeningeal Collaterals in Predicting Intracranial Atherosclerosis-Related Large Vessel Occlusion in Endovascular Treatment. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	4
151	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> , <b>2020</b> , 29, 105025	2.8	2
150	Initial Stroke Severity in Patients With Atrial Fibrillation According to Antithrombotic Therapy Before Ischemic Stroke. <i>Stroke</i> , <b>2020</b> , 51, 2733-2741	6.7	10
149	Carotid Artery Stenting and Intracranial Thrombectomy for Tandem Cervical and Intracranial Artery Occlusions. <i>Neurosurgery</i> , <b>2020</b> , 86, 213-220	3.2	9
148	Nonalcoholic Fatty Liver Disease and Sarcopenia Are Independently Associated With Cardiovascular Risk. <i>American Journal of Gastroenterology</i> , <b>2020</b> , 115, 584-595	0.7	24
147	Association between flat-panel computed tomography hyperattenuation and clinical outcome after successful recanalization by endovascular treatment. <i>Journal of Neurosurgery</i> , <b>2020</b> , 1-8	3.2	1
146	Body Mass Index and Prognosis in Ischemic Stroke Patients With Type 2 Diabetes Mellitus. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 563	4.1	8
145	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> , <b>2019</b> , 18, 653-665	24.1	78
144	Balloon Guide Catheter Is Beneficial in Endovascular Treatment Regardless of Mechanical Recanalization Modality. <i>Stroke</i> , <b>2019</b> , 50, 1490-1496	6.7	30
143	The Paradoxical Protective Effect of Liver Steatosis on Severity and Functional Outcome of Ischemic Stroke. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 375	4.1	2
142	Histological features of intracranial thrombi in stroke patients with cancer. <i>Annals of Neurology</i> , <b>2019</b> , 86, 143-149	9.4	17
141	Machine Learning-Based Model for Prediction of Outcomes in Acute Stroke. <i>Stroke</i> , <b>2019</b> , 50, 1263-1265	6.7	112

140	Need for rescue treatment and its implication: stent retriever versus contact aspiration thrombectomy. <i>Journal of NeuroInterventional Surgery</i> , <b>2019</b> , 11, 979-983	7.8	15
139	Endovascular and Clinical Outcomes of Vertebrobasilar Intracranial Atherosclerosis-Related Large Vessel Occlusion. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 215	4.1	14
138	Effect of Cumulative Case Volume on Procedural and Clinical Outcomes in Endovascular Thrombectomy. <i>Stroke</i> , <b>2019</b> , 50, 1178-1183	6.7	21
137	Liver Fibrosis, Not Steatosis, Associates with Long-Term Outcomes in Ischaemic Stroke Patients. <i>Cerebrovascular Diseases</i> , <b>2019</b> , 47, 32-39	3.2	16
136	Optimizing Outcome Prediction Scores in Patients Undergoing Endovascular Thrombectomy for Large Vessel Occlusions Using Collateral Grade on Computed Tomography Angiography. <i>Neurosurgery</i> , <b>2019</b> , 85, 350-358	3.2	6
135	Relationship Between Sleep Apnea and Coronary Artery Calcium in Patients With Ischemic Stroke. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 819	4.1	5
134	Brachial-ankle pulse wave velocity for predicting functional outcomes in patients with cryptogenic stroke. <i>Journal of Clinical Neuroscience</i> , <b>2019</b> , 69, 214-219	2.2	10
133	Comparison Between Perfusion- and Collateral-Based Triage for Endovascular Thrombectomy in a Late Time Window. <i>Stroke</i> , <b>2019</b> , 50, 3465-3470	6.7	9
132	Impact of the Total Number of Carotid Plaques on the Outcome of Ischemic Stroke Patients with Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	2
131	Elevation of the Gut Microbiota Metabolite Trimethylamine N-Oxide Predicts Stroke Outcome. <i>Journal of Stroke</i> , <b>2019</b> , 21, 350-352	5.6	7
130	Prediction of functional outcome using the novel asymmetric middle cerebral artery index in cryptogenic stroke patients. <i>PLoS ONE</i> , <b>2019</b> , 14, e0208918	3.7	4
129	Short-Term Outcome of Ischemic Stroke Patients With Systemic Malignancy. <i>Stroke</i> , <b>2019</b> , 50, 507-511	6.7	12
128	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> , <b>2019</b> , 94, E23-E29	2.7	2
127	Collateral status affects the onset-to-reperfusion time window for good outcome. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2018</b> , 89, 903-909	5.5	36
126	Dabigatran reduces endothelial permeability through inhibition of thrombin-induced cytoskeleton reorganization. <i>Thrombosis Research</i> , <b>2018</b> ,	8.2	7
125	Rescue Stenting for Failed Mechanical Thrombectomy in Acute Ischemic Stroke: A Multicenter Experience. <i>Stroke</i> , <b>2018</b> , 49, 958-964	6.7	85
124	Non-cardioembolic risk factors in atrial fibrillation-associated ischemic stroke. <i>PLoS ONE</i> , <b>2018</b> , 13, e0201062	3.7	14
123	Infarct Core Expansion on Computed Tomography before and after Intravenous Thrombolysis. <i>Yonsei Medical Journal</i> , <b>2018</b> , 59, 310-316	3	1

122	Thrombus Volume as a Predictor of Nonrecanalization After Intravenous Thrombolysis in Acute Stroke. <i>Stroke</i> , <b>2018</b> , 49, 2108-2115	6.7	22
121	Delayed Intravenous Thrombolysis in Patients with Minor Stroke. <i>Cerebrovascular Diseases</i> , <b>2018</b> , 46, 52-58	3.2	7
120	Effect of balloon guide catheter utilization on contact aspiration thrombectomy. <i>Journal of Neurosurgery</i> , <b>2018</b> , 1-7	3.2	18
119	Different infarction patterns in patients with aortic atheroma compared to those with cardioembolism or large artery atherosclerosis. <i>Journal of Neurology</i> , <b>2018</b> , 265, 151-158	5.5	7
118	Atrial fibrillation in patients with first-ever stroke: Incidence trends and antithrombotic therapy before the event. <i>PLoS ONE</i> , <b>2018</b> , 13, e0209198	3.7	2
117	Stroke Severity in Patients on Non-Vitamin K Antagonist Oral Anticoagulants with a Standard or Insufficient Dose. <i>Thrombosis and Haemostasis</i> , <b>2018</b> , 118, 2145-2151	7	7
116	Impact of Non-vitamin K Antagonist Oral Anticoagulant Withdrawal on Stroke Outcomes. <i>Frontiers in Neurology</i> , <b>2018</b> , 9, 1095	4.1	10
115	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> , <b>2018</b> , 174, 156-162	2	5
114	Outcomes of Endovascular Treatment for Acute Intracranial Atherosclerosis-Related Large Vessel Occlusion. <i>Stroke</i> , <b>2018</b> , 49, 2699-2705	6.7	60
113	Number of Stent Retriever Passes Associated With Futile Recanalization in Acute Stroke. <i>Stroke</i> , <b>2018</b> , 49, 2088-2095	6.7	54
112	Impact of white matter hyperintensities on the prognosis of cryptogenic stroke patients. <i>PLoS ONE</i> , <b>2018</b> , 13, e0196014	3.7	5
111	Liver fibrosis assessed with transient elastography is an independent risk factor for ischemic stroke. <i>Atherosclerosis</i> , <b>2017</b> , 260, 156-162	3.1	32
110	Does national expenditure on research and development influence stroke outcomes?. <i>International Journal of Stroke</i> , <b>2017</b> , 12, 827-834	6.3	
109	Countries with women inequalities have higher stroke mortality. <i>International Journal of Stroke</i> , <b>2017</b> , 12, 869-874	6.3	6
108	Increased Risk of Cardiovascular Events in Stroke Patients Who had Not Undergone Evaluation for Coronary Artery Disease. <i>Yonsei Medical Journal</i> , <b>2017</b> , 58, 114-122	3	5
107	Differential impact of white matter hyperintensities on long-term outcomes in ischemic stroke patients with large artery atherosclerosis. <i>PLoS ONE</i> , <b>2017</b> , 12, e0189611	3.7	3
106	Predictive value of thrombus volume for recanalization in stent retriever thrombectomy. <i>Scientific Reports</i> , <b>2017</b> , 7, 15938	4.9	21
105	Lenticulostriate Artery Involvement is Predictive of Poor Outcomes in Superficial Middle Cerebral Artery Territory Infarction. <i>Yonsei Medical Journal</i> , <b>2017</b> , 58, 123-130	3	5

104	Predictive Value of Computed Tomography Angiography-Determined Occlusion Type in Stent Retriever Thrombectomy. <i>Stroke</i> , <b>2017</b> , 48, 2746-2752	6.7	24
103	Hemorrhagic Transformation After Large Cerebral Infarction in Rats Pretreated With Dabigatran or Warfarin. <i>Stroke</i> , <b>2017</b> , 48, 2865-2871	6.7	3
102	Rivaroxaban vs Warfarin Sodium in the Ultra-Early Period After Atrial Fibrillation-Related Mild Ischemic Stroke: A Randomized Clinical Trial. <i>JAMA Neurology</i> , <b>2017</b> , 74, 1206-1215	17.2	54
101	The Protective Effect of Middle Cerebral Artery Calcification on Symptomatic Middle Cerebral Artery Infarction. <i>Stroke</i> , <b>2017</b> , 48, 3138-3141	6.7	6
100	Poor long-term outcomes in stroke patients with asymptomatic coronary artery disease in heart CT. <i>Atherosclerosis</i> , <b>2017</b> , 265, 7-13	3.1	13
99	Total Cerebral Small-Vessel Disease Score is Associated with Mortality during Follow-Up after Acute Ischemic Stroke. <i>Journal of Clinical Neurology (Korea)</i> , <b>2017</b> , 13, 187-195	1.7	42
98	Range of glucose as a glycemic variability and 3-month outcome in diabetic patients with acute ischemic stroke. <i>PLoS ONE</i> , <b>2017</b> , 12, e0183894	3.7	15
97	Computed Tomography-Based Thrombus Imaging for the Prediction of Recanalization after Reperfusion Therapy in Stroke. <i>Journal of Stroke</i> , <b>2017</b> , 19, 40-49	5.6	27
96	The Ischemic Stroke Predictive Risk Score Predicts Early Neurological Deterioration. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2016</b> , 25, 819-24	2.8	8
95	The Computerized Table Setting Test for Detecting Unilateral Neglect. <i>PLoS ONE</i> , <b>2016</b> , 11, e0147030	3.7	3
94	Scientific Statement for Screening of Coronary Artery Disease in Patients with Ischemic Stroke. <i>Journal of the Korean Neurological Association</i> , <b>2016</b> , 34, 91-98	0.1	1
93	Gray-Matter Volume Estimate Score: A Novel Semi-Automatic Method Measuring Early Ischemic Change on CT. <i>Journal of Stroke</i> , <b>2016</b> , 18, 80-6	5.6	1
92	Decision-Making Support Using a Standardized Script and Visual Decision Aid to Reduce Door-to-Needle Time in Stroke. <i>Journal of Stroke</i> , <b>2016</b> , 18, 239-41	5.6	6
91	Timely Interventions can Increase Smoking Cessation Rate in Men with Ischemic Stroke. <i>Journal of Korean Academy of Nursing</i> , <b>2016</b> , 46, 610-7	1.3	8
90	Effect and Safety of Rosuvastatin in Acute Ischemic Stroke. <i>Journal of Stroke</i> , <b>2016</b> , 18, 87-95	5.6	29
89	Traditional Risk Factors for Stroke in East Asia. <i>Journal of Stroke</i> , <b>2016</b> , 18, 273-285	5.6	42
88	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> , <b>2016</b> , 24, 20-7	0	19
87	Added Value of 3D Proton-Density Weighted Images in Diagnosis of Intracranial Arterial Dissection. <i>PLoS ONE</i> , <b>2016</b> , 11, e0166929	3.7	4



86	Association between Aortic Atheroma and Cerebral Small Vessel Disease in Patients with Ischemic Stroke. <i>Journal of Stroke</i> , <b>2016</b> , 18, 312-320	5.6	36
85	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> , <b>2016</b> , 25, 1503-8	2.8	3
84	Comprehensive code stroke program to reduce reperfusion delay for in-hospital stroke patients. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 656-62	6.3	10
83	Clinical Implications and Determinants of Left Atrial Mechanical Dysfunction in Patients With Stroke. <i>Stroke</i> , <b>2016</b> , 47, 1444-51	6.7	25
82	Poor Outcome of Stroke Patients With Atrial Fibrillation in the Presence of Coexisting Spontaneous Echo Contrast. <i>Stroke</i> , <b>2016</b> , 47, 1920-2	6.7	16
81	Recurrent stroke risk and cerebral microbleed burden in ischemic stroke and TIA: A meta-analysis. <i>Neurology</i> , <b>2016</b> , 87, 1501-1510	6.5	93
80	Prognostic value of urine dipstick proteinuria on mortality after acute ischemic stroke. <i>Atherosclerosis</i> , <b>2016</b> , 253, 118-123	3.1	12
79	Comparison of Outcomes after Reperfusion Therapy between In-Hospital and Out-of-Hospital Stroke Patients. <i>Cerebrovascular Diseases</i> , <b>2015</b> , 40, 28-34	3.2	6
78	Value of utilizing both ASPECTS and CT angiography collateral score for outcome prediction in acute ischemic stroke. <i>International Journal of Stroke</i> , <b>2015</b> , 10, 1018-23	6.3	11
77	Contraversive ocular tilt reaction after the lateral medullary infarction. <i>Neurologist</i> , <b>2015</b> , 19, 79-81	1.6	7
76	Long-term mortality in patients with coexisting potential causes of ischemic stroke. <i>International Journal of Stroke</i> , <b>2015</b> , 10, 541-6	6.3	11
75	Time-Dependent Thrombus Resolution After Tissue-Type Plasminogen Activator in Patients With Stroke and Mice. <i>Stroke</i> , <b>2015</b> , 46, 1877-82	6.7	49
74	Recurrent Cardioembolic Stroke Treated Successfully with Repeated Mechanical Thrombectomy within the Acute Index Stroke Period. <i>Journal of Clinical Neurology (Korea)</i> , <b>2015</b> , 11, 275-8	1.7	10
73	Factors associated with ischemic stroke on therapeutic anticoagulation in patients with nonvalvular atrial fibrillation. <i>Yonsei Medical Journal</i> , <b>2015</b> , 56, 410-7	3	8
72	D-dimer for prediction of long-term outcome in cryptogenic stroke patients with patent foramen ovale. <i>Thrombosis and Haemostasis</i> , <b>2015</b> , 114, 614-22	7	16
71	Relationship between Cerebral Microbleeds and Liver Stiffness Determined by Transient Elastography. <i>PLoS ONE</i> , <b>2015</b> , 10, e0139227	3.7	13
70	Factors Associated with Early Hospital Arrival in Patients with Acute Ischemic Stroke. <i>Journal of Stroke</i> , <b>2015</b> , 17, 159-67	5.6	17
69	Impact of temporary opening using a stent retriever on clinical outcome in acute ischemic stroke. <i>PLoS ONE</i> , <b>2015</b> , 10, e0124551	3.7	1



68	Effects of Mesenchymal Stem Cell Treatment on the Expression of Matrix Metalloproteinases and Angiogenesis during Ischemic Stroke Recovery. <i>PLoS ONE</i> , <b>2015</b> , 10, e0144218	3.7	31
67	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> , <b>2015</b> , 17, 210-5	5.6	7
66	The distribution of cerebral microbleeds determines their association with arterial stiffness in non-cardioembolic acute stroke patients. <i>European Journal of Neurology</i> , <b>2014</b> , 21, 463-9	6	37
65	Incidence and risk factors for diffusion-weighted imaging (+) lesions after intracranial stenting and its relationship with symptomatic ischemic complications. <i>Stroke</i> , <b>2014</b> , 45, 3298-303	6.7	2
64	Association of cerebral microbleeds with mortality in stroke patients having atrial fibrillation. <i>Neurology</i> , <b>2014</b> , 83, 1308-15	6.5	58
63	Brachial-ankle pulse wave velocity is a strong predictor for mortality in patients with acute stroke. <i>Hypertension</i> , <b>2014</b> , 64, 240-6	8.5	48
62	Brachial-ankle pulse wave velocity for predicting functional outcome in acute stroke. <i>Stroke</i> , <b>2014</b> , 45, 2305-10	6.7	25
61	Long-term mortality according to the characteristics of early neurological deterioration in ischemic stroke patients. <i>Yonsei Medical Journal</i> , <b>2014</b> , 55, 669-75	3	9
60	Development of smartphone application that aids stroke screening and identifying nearby acute stroke care hospitals. <i>Yonsei Medical Journal</i> , <b>2014</b> , 55, 25-9	3	23
59	Distribution of cerebral microbleeds determines their association with impaired kidney function. <i>Journal of Clinical Neurology (Korea)</i> , <b>2014</b> , 10, 222-8	1.7	24
58	Process improvement to enhance existing stroke team activity toward more timely thrombolytic treatment. <i>Journal of Clinical Neurology (Korea)</i> , <b>2014</b> , 10, 328-33	1.7	9
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34	Long-term mortality in patients with stroke of undetermined etiology. <i>Stroke</i> , <b>2012</b> , 43, 2948-56	6.7	53
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32	Low ankle-brachial index is an independent predictor of poor functional outcome in acute cerebral infarction. <i>Atherosclerosis</i> , <b>2012</b> , 224, 113-7	3.1	22
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30	Association of plasma osteoprotegerin levels with stroke severity and functional outcome in acute ischaemic stroke patients. <i>Biomarkers</i> , <b>2012</b> , 17, 738-44	2.6	25
29	Mechanism of medullary infarction based on arterial territory involvement. <i>Journal of Clinical Neurology (Korea)</i> , <b>2012</b> , 8, 116-22	1.7	40
28	Early neurological outcomes according to CHADS2 score in stroke patients with non-valvular atrial fibrillation. <i>European Journal of Neurology</i> , <b>2012</b> , 19, 284-90	6	44
27	The frequency and risk of preclinical coronary artery disease detected using multichannel cardiac computed tomography in patients with ischemic stroke. <i>Cerebrovascular Diseases</i> , <b>2012</b> , 33, 286-94	3.2	50
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19	The different infarct patterns between adulthood-onset and childhood-onset moyamoya disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2011</b> , 82, 38-40	5.5	35
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