

Ji Hoe Heo

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297
papers

6,570
citations

45
h-index

66
g-index

314
ext. papers

7,999
ext. citations

5
avg. IF

5.61
L-index

#	Paper	IF	Citations
297	Stroke statistics in Korea: part I. Epidemiology and risk factors: a report from the Korean stroke society and clinical research center for stroke. <i>Journal of Stroke</i> , 2013 , 15, 2-20	5.6	236
296	Free radicals as triggers of brain edema formation after stroke. <i>Free Radical Biology and Medicine</i> , 2005 , 39, 51-70	7.8	234
295	Yonsei Stroke Registry. Analysis of 1,000 patients with acute cerebral infarctions. <i>Cerebrovascular Diseases</i> , 2001 , 12, 145-51	3.2	194
294	Efficacy and safety of nerinetide for the treatment of acute ischaemic stroke (ESCAPE-NA1): a multicentre, double-blind, randomised controlled trial. <i>Lancet, The</i> , 2020 , 395, 878-887	40	189
293	Left atrial appendage thrombi in stroke patients: detection with two-phase cardiac CT angiography versus transesophageal echocardiography. <i>Radiology</i> , 2009 , 251, 683-90	20.5	124
292	Machine Learning-Based Model for Prediction of Outcomes in Acute Stroke. <i>Stroke</i> , 2019 , 50, 1263-1265.6.7		112
291	Different prognostic value of white blood cell subtypes in patients with acute cerebral infarction. <i>Atherosclerosis</i> , 2012 , 222, 464-7	3.1	109
290	A new subtype classification of ischemic stroke based on treatment and etiologic mechanism. <i>European Neurology</i> , 2007 , 57, 96-102	2.1	102
289	Dual-enhanced cardiac CT for detection of left atrial appendage thrombus in patients with stroke: a prospective comparison study with transesophageal echocardiography. <i>Stroke</i> , 2011 , 42, 2471-7	6.7	96
288	Middle cerebral artery stenosis is a major clinical determinant in striatocapsular small, deep infarction. <i>Archives of Neurology</i> , 2002 , 59, 259-63		96
287	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
286	Rescue Stenting for Failed Mechanical Thrombectomy in Acute Ischemic Stroke: A Multicenter Experience. <i>Stroke</i> , 2018 , 49, 958-964	6.7	85
285	Stenting as a Rescue Treatment After Failure of Mechanical Thrombectomy for Anterior Circulation Large Artery Occlusion. <i>Stroke</i> , 2016 , 47, 2360-3	6.7	85
284	Stroke awareness decreases prehospital delay after acute ischemic stroke in Korea. <i>BMC Neurology</i> , 2011 , 11, 2	3.1	84
283	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, The</i> , 2019 , 18, 653-665	24.1	78
282	Immediate reocclusion following a successful thrombolysis in acute stroke: a pilot study. <i>Neurology</i> , 2003 , 60, 1684-7	6.5	73
281	Use of gel zymography to examine matrix metalloproteinase (gelatinase) expression in brain tissue or in primary glial cultures. <i>Methods in Molecular Biology</i> , 2012 , 814, 221-33	1.4	72

280	Importance of truncal-type occlusion in stentriever-based thrombectomy for acute stroke. <i>Neurology</i> , 2016 , 87, 1542-1550	6.5	68
279	Brain microbleeds, anticoagulation, and hemorrhage risk: Meta-analysis in stroke patients with AF. <i>Neurology</i> , 2017 , 89, 2317-2326	6.5	65
278	Patent foramen ovale: diagnosis with multidetector CT--comparison with transesophageal echocardiography. <i>Radiology</i> , 2009 , 250, 61-7	20.5	65
277	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
276	Efficacy of early administration of escitalopram on depressive and emotional symptoms and neurological dysfunction after stroke: a multicentre, double-blind, randomised, placebo-controlled study. <i>Lancet Psychiatry</i> , 2017 , 4, 33-41	23.3	61
275	Ultrastructural and temporal changes of the microvascular basement membrane and astrocyte interface following focal cerebral ischemia. <i>Journal of Neuroscience Research</i> , 2009 , 87, 668-76	4.4	60
274	Outcomes of Endovascular Treatment for Acute Intracranial Atherosclerosis-Related Large Vessel Occlusion. <i>Stroke</i> , 2018 , 49, 2699-2705	6.7	60
273	Association of cerebral microbleeds with mortality in stroke patients having atrial fibrillation. <i>Neurology</i> , 2014 , 83, 1308-15	6.5	58
272	Cardiac computed tomographic angiography for detection of cardiac sources of embolism in stroke patients. <i>Stroke</i> , 2009 , 40, 2073-8	6.7	58
271	The association between cerebral atherosclerosis and arterial stiffness in acute ischemic stroke. <i>Atherosclerosis</i> , 2011 , 219, 887-91	3.1	56
270	Prediction of thrombolytic efficacy in acute ischemic stroke using thin-section noncontrast CT. <i>Neurology</i> , 2006 , 67, 1846-8	6.5	55
269	Frequency and significance of cardiac sources of embolism in the TOAST classification. <i>Cerebrovascular Diseases</i> , 2007 , 24, 463-8	3.2	55
268	Association of follow-up infarct volume with functional outcome in acute ischemic stroke: a pooled analysis of seven randomized trials. <i>Journal of NeuroInterventional Surgery</i> , 2018 , 10, 1137-1142	7.8	54
267	Number of Stent Retriever Passes Associated With Futile Recanalization in Acute Stroke. <i>Stroke</i> , 2018 , 49, 2088-2095	6.7	54
266	Long-term mortality in patients with stroke of undetermined etiology. <i>Stroke</i> , 2012 , 43, 2948-56	6.7	53
265	Hemodynamic changes in limb shaking TIA associated with anterior cerebral artery stenosis. <i>Neurology</i> , 2004 , 63, 1519-21	6.5	52
264	Prevention of cardiovascular events in Asian patients with ischaemic stroke at high risk of cerebral haemorrhage (PICASSO): a multicentre, randomised controlled trial. <i>Lancet Neurology</i> , 2018 , 17, 509-518	24.1	52
263	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

262	Prediction of long-term outcome by percent improvement after the first day of thrombolytic treatment in stroke patients. <i>Journal of the Neurological Sciences</i> , 2009 , 281, 69-73	3.2	50
261	A computerized in-hospital alert system for thrombolysis in acute stroke. <i>Stroke</i> , 2010 , 41, 1978-83	6.7	50
260	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
259	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
258	Effects of Statin Intensity and Adherence on the Long-Term Prognosis After Acute Ischemic Stroke. <i>Stroke</i> , 2017 , 48, 2723-2730	6.7	47
257	Stroke Statistics in Korea: Part II Stroke Awareness and Acute Stroke Care, A Report from the Korean Stroke Society and Clinical Research Center For Stroke. <i>Journal of Stroke</i> , 2013 , 15, 67-77	5.6	47
256	Association of aortic plaque with intracranial atherosclerosis in patients with stroke. <i>Neurology</i> , 2006 , 67, 1184-8	6.5	45
255	Improved time intervals by implementation of computerized physician order entry-based stroke team approach. <i>Cerebrovascular Diseases</i> , 2007 , 23, 289-93	3.2	45
254	Update of the Korean Clinical Practice Guidelines for Endovascular Recanalization Therapy in Patients with Acute Ischemic Stroke. <i>Journal of Stroke</i> , 2016 , 18, 102-13	5.6	45
253	Histologic features of acute thrombi retrieved from stroke patients during mechanical reperfusion therapy. <i>International Journal of Stroke</i> , 2016 , 11, 1036-1044	6.3	45
252	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
251	Comparison of the characteristics for in-hospital and out-of-hospital ischaemic strokes. <i>European Journal of Neurology</i> , 2009 , 16, 582-8	6	44
250	Increase in plasma matrix metalloproteinase-9 in acute stroke patients with thrombolysis failure. <i>Stroke</i> , 2003 , 34, e48-50	6.7	44
249	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
248	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
247	Rescue treatment with abciximab in acute ischemic stroke. <i>Neurology</i> , 2001 , 56, 1585-7	6.5	42
246	Localization of Claude@ syndrome. <i>Neurology</i> , 2001 , 57, 2304-7	6.5	41
245	Mechanism of medullary infarction based on arterial territory involvement. <i>Journal of Clinical Neurology (Korea)</i> , 2012 , 8, 116-22	1.7	40

244	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
243	Interarm blood pressure difference and mortality in patients with acute ischemic stroke. <i>Neurology</i> , 2013 , 80, 1457-64	6.5	39
242	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
241	Persistent increase of matrix metalloproteinases in cerebrospinal fluid of tuberculous meningitis. <i>Journal of the Neurological Sciences</i> , 2004 , 220, 73-8	3.2	37
240	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
239	Role of tumour necrosis factor receptor-1 and nuclear factor- κ B in production of TNF- α -induced pro-inflammatory microparticles in endothelial cells. <i>Thrombosis and Haemostasis</i> , 2014 , 112, 580-8	7	36
238	Public awareness of stroke in Korea: a population-based national survey. <i>Stroke</i> , 2012 , 43, 1146-9	6.7	36
237	Therapeutic effect of magnesium lithospermate B on neointimal formation after balloon-induced vascular injury. <i>European Journal of Pharmacology</i> , 2008 , 586, 226-33	5.3	36
236	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
235	Decreased expression of sirtuin 6 is associated with release of high mobility group box-1 after cerebral ischemia. <i>Biochemical and Biophysical Research Communications</i> , 2013 , 438, 388-94	3.4	35
234	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
233	Clinical manifestations of cerebellar infarction according to specific lobular involvement. <i>Cerebellum</i> , 2010 , 9, 571-9	4.3	34
232	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
231	Liver fibrosis assessed with transient elastography is an independent risk factor for ischemic stroke. <i>Atherosclerosis</i> , 2017 , 260, 156-162	3.1	32
230	Serum alkaline phosphatase and phosphate in cerebral atherosclerosis and functional outcomes after cerebral infarction. <i>Stroke</i> , 2013 , 44, 3547-9	6.7	31
229	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
228	Balloon Guide Catheter Is Beneficial in Endovascular Treatment Regardless of Mechanical Recanalization Modality. <i>Stroke</i> , 2019 , 50, 1490-1496	6.7	30
227	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

226	Effect and Safety of Rosuvastatin in Acute Ischemic Stroke. <i>Journal of Stroke</i> , 2016 , 18, 87-95	5.6	29
225	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
224	Large cerebral infarction during praziquantel therapy in neurocysticercosis. <i>Stroke</i> , 1997 , 28, 211-3	6.7	27
223	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
222	TNF- β -Induced YAP/TAZ Activity Mediates Leukocyte-Endothelial Adhesion by Regulating VCAM1 Expression in Endothelial Cells. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	27
221	Low levels of plasma omega 3-polyunsaturated fatty acids are associated with cerebral small vessel diseases in acute ischemic stroke patients. <i>Nutrition Research</i> , 2015 , 35, 368-74	4	26
220	Thrombus volume comparison between patients with and without hyperattenuated artery sign on CT. <i>American Journal of Neuroradiology</i> , 2008 , 29, 359-62	4.4	26
219	Rescue localized intra-arterial thrombolysis for hyperacute MCA ischemic stroke patients after early non-responsive intravenous tissue plasminogen activator therapy. <i>Neuroradiology</i> , 2005 , 47, 616-21	3.2	26
218	Brachial-ankle pulse wave velocity for predicting functional outcome in acute stroke. <i>Stroke</i> , 2014 , 45, 2305-10	6.7	25
217	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
216	Clinical Implications and Determinants of Left Atrial Mechanical Dysfunction in Patients With Stroke. <i>Stroke</i> , 2016 , 47, 1444-51	6.7	25
215	Predictive Value of Computed Tomography Angiography-Determined Occlusion Type in Stent Retriever Thrombectomy. <i>Stroke</i> , 2017 , 48, 2746-2752	6.7	24
214	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
213	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
212	Intra-arterial thrombolytic therapy for hyperacute ischemic stroke caused by tandem occlusion. <i>Cerebrovascular Diseases</i> , 2008 , 26, 184-9	3.2	24
211	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
210	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
209	Facilitating Stroke Management using Modern Information Technology. <i>Journal of Stroke</i> , 2013 , 15, 135-43	3.3	23

208	Thrombus Volume as a Predictor of Nonrecanalization After Intravenous Thrombolysis in Acute Stroke. <i>Stroke</i> , 2018 , 49, 2108-2115	6.7	22
207	Predicting asymptomatic coronary artery disease in patients with ischemic stroke and transient ischemic attack: the PRECORIS score. <i>Stroke</i> , 2014 , 45, 82-6	6.7	22
206	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
205	Mechanism of infarction involving ipsilateral carotid and posterior cerebral artery territories. <i>Cerebrovascular Diseases</i> , 2007 , 24, 445-51	3.2	22
204	Effect of Cumulative Case Volume on Procedural and Clinical Outcomes in Endovascular Thrombectomy. <i>Stroke</i> , 2019 , 50, 1178-1183	6.7	21
203	Predictive value of thrombus volume for recanalization in stent retriever thrombectomy. <i>Scientific Reports</i> , 2017 , 7, 15938	4.9	21
202	AKAP12 mediates barrier functions of fibrotic scars during CNS repair. <i>PLoS ONE</i> , 2014 , 9, e94695	3.7	21
201	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
200	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
199	Vestibular imbalance associated with a lesion in the nucleus prepositus hypoglossi area. <i>Archives of Neurology</i> , 2004 , 61, 1440-3		21
198	New oral anticoagulants may be particularly useful for asian stroke patients. <i>Journal of Stroke</i> , 2014 , 16, 73-80	5.6	21
197	2019 Update of the Korean Clinical Practice Guidelines of Stroke for Endovascular Recanalization Therapy in Patients with Acute Ischemic Stroke. <i>Journal of Stroke</i> , 2019 , 21, 231-240	5.6	20
196	Increasing frequency and burden of cerebral artery atherosclerosis in Korean stroke patients. <i>Yonsei Medical Journal</i> , 2010 , 51, 318-25	3	19
195	Prediction of thrombus resolution after intravenous thrombolysis assessed by CT-based thrombus imaging. <i>Thrombosis and Haemostasis</i> , 2012 , 107, 786-94	7	19
194	Isolated lateropulsion by a lesion of the dorsal spinocerebellar tract. <i>Cerebrovascular Diseases</i> , 2004 , 18, 344-5	3.2	19
193	Repeated thrombolytic therapy in patients with recurrent acute ischemic stroke. <i>Journal of Stroke</i> , 2013 , 15, 182-8	5.6	19
192	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
191	Remote Postischemic Conditioning Promotes Stroke Recovery by Shifting Circulating Monocytes to CCR2 Proinflammatory Subset. <i>Journal of Neuroscience</i> , 2019 , 39, 7778-7789	6.6	18

190	Effect of balloon guide catheter utilization on contact aspiration thrombectomy. <i>Journal of Neurosurgery</i> , 2018 , 1-7	3.2	18
189	Pathophysiologic and Therapeutic Perspectives Based on Thrombus Histology in Stroke. <i>Journal of Stroke</i> , 2020 , 22, 64-75	5.6	18
188	Effects of first pass recanalization on outcomes of contact aspiration thrombectomy. <i>Journal of NeuroInterventional Surgery</i> , 2020 , 12, 466-470	7.8	18
187	Histological features of intracranial thrombi in stroke patients with cancer. <i>Annals of Neurology</i> , 2019 , 86, 143-149	9.4	17
186	Factors Associated with Early Hospital Arrival in Patients with Acute Ischemic Stroke. <i>Journal of Stroke</i> , 2015 , 17, 159-67	5.6	17
185	The influence of anti-platelet resistance on the development of cerebral ischemic lesion after carotid artery stenting. <i>Yonsei Medical Journal</i> , 2013 , 54, 288-94	3	17
184	Thrombolytic effects of the snake venom disintegrin saxatilin determined by novel assessment methods: a FeCl ₃ -induced thrombosis model in mice. <i>PLoS ONE</i> , 2013 , 8, e81165	3.7	17
183	The clinical syndrome and etiological mechanism of infarction involving the nucleus prepositus hypoglossi. <i>Cerebrovascular Diseases</i> , 2008 , 26, 178-83	3.2	17
182	Liver Fibrosis, Not Steatosis, Associates with Long-Term Outcomes in Ischaemic Stroke Patients. <i>Cerebrovascular Diseases</i> , 2019 , 47, 32-39	3.2	16
181	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
180	Plasma osteoprotegerin levels increase with the severity of cerebral artery atherosclerosis. <i>Clinical Biochemistry</i> , 2013 , 46, 1036-1040	3.5	16
179	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
178	Pattern of voiding dysfunction after acute brainstem infarction. <i>European Neurology</i> , 2013 , 70, 291-6	2.1	16
177	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
176	Failure of complete recanalization is associated with poor outcome after cardioembolic stroke. <i>European Journal of Neurology</i> , 2011 , 18, 1171-8	6	16
175	Isolated weakness of the fingers in cortical infarction. <i>Neurology</i> , 1998 , 50, 823-4	6.5	16
174	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
173	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

172	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
171	Endovascular and Clinical Outcomes of Vertebrobasilar Intracranial Atherosclerosis-Related Large Vessel Occlusion. <i>Frontiers in Neurology</i> , 2019 , 10, 215	4.1	14
170	Non-cardioembolic risk factors in atrial fibrillation-associated ischemic stroke. <i>PLoS ONE</i> , 2018 , 13, e0201062	3.7	14
169	Chronic cerebral hypoperfusion protects against acute focal ischemia, improves motor function, and results in vascular remodeling. <i>Current Neurovascular Research</i> , 2008 , 5, 28-36	1.8	14
168	Preconditioning with chronic cerebral hypoperfusion reduces a focal cerebral ischemic injury and increases apurinic/apyrimidinic endonuclease/redox factor-1 and matrix metalloproteinase-2 expression. <i>Current Neurovascular Research</i> , 2007 , 4, 89-97	1.8	14
167	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
166	Relationship between Cerebral Microbleeds and Liver Stiffness Determined by Transient Elastography. <i>PLoS ONE</i> , 2015 , 10, e0139227	3.7	13
165	Simple microwire and microcatheter mechanical thrombolysis with adjuvant intraarterial urokinase for treatment of hyperacute ischemic stroke patients. <i>Acta Radiologica</i> , 2008 , 49, 351-7	2	13
164	Plasma fibrinolysis inhibitor levels in acute stroke patients with thrombolysis failure. <i>Journal of Clinical Neurology (Korea)</i> , 2005 , 1, 142-7	1.7	13
163	Clinical practice guidelines for the medical and surgical management of primary intracerebral hemorrhage in Korea. <i>Journal of Korean Neurosurgical Society</i> , 2014 , 56, 175-87	2.3	13
162	A call for researchers to join the META-MICROBLEEDS Consortium. <i>Lancet Neurology, The</i> , 2016 , 15, 900	24.1	12
161	Carotid stenting in acute ischemic stroke patients with intraluminal thrombus. <i>Neuroradiology</i> , 2011 , 53, 773-8	3.2	12
160	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
159	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, The</i> , 2021 , 20, 294-303	24.1	12
158	Prognostic value of urine dipstick proteinuria on mortality after acute ischemic stroke. <i>Atherosclerosis</i> , 2016 , 253, 118-123	3.1	12
157	Short-Term Outcome of Ischemic Stroke Patients With Systemic Malignancy. <i>Stroke</i> , 2019 , 50, 507-511	6.7	12
156	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
155	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

154	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
153	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
152	Therapeutic effects of water soluble danshen extracts on atherosclerosis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 623639	2.3	11
151	Clinical significance of anti-annexin V antibody in acute cerebral ischemia. <i>Journal of the Neurological Sciences</i> , 2011 , 305, 53-6	3.2	11
150	Recurrent herpes zoster myelitis. <i>Journal of Korean Medical Science</i> , 1997 , 12, 360-3	4.7	11
149	2019 Update of the Korean Clinical Practice Guidelines of Stroke for Endovascular Recanalization Therapy in Patients with Acute Ischemic Stroke. <i>Neurointervention</i> , 2019 , 14, 71-81	1.4	11
148	Serotonin transporter gene polymorphisms may be associated with poststroke neurological recovery after escitalopram use. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 271-276	5.5	10
147	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
146	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
145	Nonrelevant cerebral atherosclerosis is a strong prognostic factor in acute cerebral infarction. <i>Stroke</i> , 2013 , 44, 2013-5	6.7	10
144	Systemic atherosclerosis in patients with perforating artery territorial infarction. <i>European Journal of Neurology</i> , 2010 , 17, 788-93	6	10
143	Asian Patients with Stroke plus Atrial Fibrillation and the Dose of Non-Vitamin K Oral Anticoagulants. <i>Journal of Stroke</i> , 2016 , 18, 169-78	5.6	10
142	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
141	Impact of Non-vitamin K Antagonist Oral Anticoagulant Withdrawal on Stroke Outcomes. <i>Frontiers in Neurology</i> , 2018 , 9, 1095	4.1	10
140	Emergency Intracranial Stenting in Acute Stroke: Predictors for Poor Outcome and for Complications. <i>Journal of the American Heart Association</i> , 2020 , 9, e012795	6	9
139	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
138	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
137	Time-dependent effect of combination therapy with erythropoietin and granulocyte colony-stimulating factor in a mouse model of hypoxic-ischemic brain injury. <i>Neuroscience Bulletin</i> , 2014 , 30, 107-17	4.3	9

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