

# Juneyoung Lee

## List of Publications by Year in descending order

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251  
papers

7,841  
citations

71102

41  
h-index

69250

77  
g-index

257  
all docs

257  
docs citations

257  
times ranked

10806  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cohort Profile: The National Health Insurance Service“National Sample Cohort (NHIS-NSC), South Korea. International Journal of Epidemiology, 2017, 46, dyv319.	1.9	939
2	A tutorial on sensitivity analyses in clinical trials: the what, why, when and how. BMC Medical Research Methodology, 2013, 13, 92.	3.1	538
3	Systematic Review and Meta-Analysis of Studies Evaluating Diagnostic Test Accuracy: A Practical Review for Clinical Researchers-Part II. Statistical Methods of Meta-Analysis. Korean Journal of Radiology, 2015, 16, 1188.	3.4	350
4	Systematic Review and Meta-Analysis of Studies Evaluating Diagnostic Test Accuracy: A Practical Review for Clinical Researchers-Part I. General Guidance and Tips. Korean Journal of Radiology, 2015, 16, 1175.	3.4	255
5	Predictive Value of Pulse Pressure in Acute Ischemic Stroke for Future Major Vascular Events. Stroke, 2018, 49, 46-53.	2.0	196
6	Case Characteristics, Hyperacute Treatment, and Outcome Information from the Clinical Research Center for Stroke-Fifth Division Registry in South Korea. Journal of Stroke, 2015, 17, 38.	3.2	178
7	Declining Stroke and Vascular Event Recurrence Rates in Secondary Prevention Trials Over the Past 50 Years and Consequences for Current Trial Design. Circulation, 2011, 123, 2111-2119.	1.6	164
8	Executive Summary of Stroke Statistics in Korea 2018: A Report from the Epidemiology Research Council of the Korean Stroke Society. Journal of Stroke, 2019, 21, 42-59.	3.2	164
9	Prevalence of prehypertension and hypertension in a Korean population: Korean National Health and Nutrition Survey 2001. Journal of Hypertension, 2006, 24, 1515-1521.	0.5	145
10	MRI-based Algorithm for Acute Ischemic Stroke Subtype Classification. Journal of Stroke, 2014, 16, 161.	3.2	132
11	Risk Factors of Intracranial Cerebral Atherosclerosis among Asymptomatics. Cerebrovascular Diseases, 2007, 24, 355-360.	1.7	114
12	Is asymptomatic hemorrhagic transformation really innocuous?. Neurology, 2012, 78, 421-426.	1.1	104
13	Current Status of Acute Stroke Management in Korea: A Report on a Multicenter, Comprehensive Acute Stroke Registry. International Journal of Stroke, 2014, 9, 514-518.	5.9	99
14	The Significance of Blood Pressure Variability for the Development of Hemorrhagic Transformation in Acute Ischemic Stroke. Stroke, 2010, 41, 2512-2518.	2.0	97
15	Stroke outcomes are worse with larger leukoaraiosis volumes. Brain, 2017, 140, 158-170.	7.6	96
16	Use of the Tail Moment of the Lymphocytes to Evaluate DNA Damage in Human Biomonitoring Studies. Toxicological Sciences, 2004, 81, 121-132.	3.1	84
17	Decreased expression of DNA repair proteins Ku70 and Mre11 is associated with aging and may contribute to the cellular senescence. Experimental and Molecular Medicine, 2006, 38, 686-693.	7.7	73
18	In-Hospital Medical Complications and Long-Term Mortality After Ischemic Stroke. Stroke, 2005, 36, 2441-2445.	2.0	72

#	ARTICLE	IF	CITATIONS
19	Prevalence and cardiovascular disease risk of the metabolic syndrome using National Cholesterol Education Program and International Diabetes Federation definitions in the Korean population. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 552-558.	3.4	72
20	Body Mass Index and Mortality in the General Population and in Subjects with Chronic Disease in Korea: A Nationwide Cohort Study (2002-2010). <i>PLoS ONE</i> , 2015, 10, e0139924.	2.5	72
21	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> , The, 2018, 17, 509-518.	10.2	72
22	High Levels of Apolipoprotein B/AI Ratio Are Associated With Intracranial Atherosclerotic Stenosis. <i>Stroke</i> , 2011, 42, 3040-3046.	2.0	70
23	Blood pressure variability and the development of early neurological deterioration following acute ischemic stroke. <i>Journal of Hypertension</i> , 2015, 33, 2099-2106.	0.5	70
24	Clinical Outcomes of Posterior Versus Anterior Circulation Infarction With Low National Institutes of Health Stroke Scale Scores. <i>Stroke</i> , 2017, 48, 55-62.	2.0	67
25	Correlation of HER-2/neu Overexpression With Mammography and Age Distribution in Primary Breast Carcinomas. <i>Academic Radiology</i> , 2006, 13, 1211-1218.	2.5	66
26	Effect of blood pressure on 3-month functional outcome in the subacute stage of ischemic stroke. <i>Neurology</i> , 2012, 79, 2018-2024.	1.1	66
27	Coffee consumption and risk of fractures: A systematic review and dose-response meta-analysis. <i>Bone</i> , 2014, 63, 20-28.	2.9	66
28	Diabetes Epidemics in Korea: Reappraise Nationwide Survey of Diabetes "Diabetes in Korea 2007". <i>Diabetes and Metabolism Journal</i> , 2013, 37, 233.	4.7	65
29	Correlation of ultrasound findings with histology, tumor grade, and biological markers in breast cancer. <i>Acta Oncologica</i> , 2008, 47, 1531-1538.	1.8	64
30	Correlation of Coronary and Cerebral Atherosclerosis: Difference between Extracranial and Intracranial Arteries. <i>Cerebrovascular Diseases</i> , 2006, 21, 112-119.	1.7	62
31	Use of fenofibrate on cardiovascular outcomes in statin users with metabolic syndrome: propensity matched cohort study. <i>BMJ: British Medical Journal</i> , 2019, 366, l5125.	2.3	58
32	Low-Versus Standard-Dose Alteplase for Ischemic Strokes Within 4.5 Hours. <i>Stroke</i> , 2015, 46, 2541-2548.	2.0	56
33	Air Pollution Is Associated With Ischemic Stroke via Cardiogenic Embolism. <i>Stroke</i> , 2017, 48, 17-23.	2.0	55
34	Grading and Interpretation of White Matter Hyperintensities Using Statistical Maps. <i>Stroke</i> , 2014, 45, 3567-3575.	2.0	54
35	Impact of Post-Stroke Cognitive Impairment with No Dementia on Health-Related Quality of Life. <i>Journal of Stroke</i> , 2013, 15, 49.	3.2	51
36	Perspectives on antenatal education associated with pregnancy outcomes: Systematic review and meta-analysis. <i>Women and Birth</i> , 2021, 34, 219-230.	2.0	50

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37	Effect of rosiglitazone on plasma adiponectin levels and arterial stiffness in subjects with prediabetes or non-diabetic metabolic syndrome. <i>European Journal of Endocrinology</i> , 2006, 154, 433-440.	3.7	47
38	Identifying Target Risk Factors Using Population Attributable Risks of Ischemic Stroke by Age and Sex. <i>Journal of Stroke</i> , 2015, 17, 302-311.	3.2	47
39	Mapping the Supratentorial Cerebral Arterial Territories Using 1160 Large Artery Infarcts. <i>JAMA Neurology</i> , 2019, 76, 72.	9.0	46
40	Association of Metabolic Risk Factors With Risks of Cancer and All-Cause Mortality in Patients With Chronic Hepatitis B. <i>Hepatology</i> , 2021, 73, 2266-2277.	7.3	45
41	Role of body mass index as a risk and prognostic factor of endometrioid uterine cancer in Korean women. <i>Gynecologic Oncology</i> , 2010, 118, 24-28.	1.4	44
42	Modest Blood Pressure Reduction with Valsartan in Acute Ischemic Stroke: A Prospective, Randomized, Open-Label, Blinded-End-Point Trial. <i>International Journal of Stroke</i> , 2015, 10, 745-751.	5.9	44
43	Neurologic deterioration in patients with acute ischemic stroke or transient ischemic attack. <i>Neurology</i> , 2020, 95, e2178-e2191.	1.1	44
44	Cortical Hubs and Subcortical Cholinergic Pathways as Neural Substrates of Poststroke Dementia. <i>Stroke</i> , 2014, 45, 1069-1076.	2.0	43
45	Prevalence and characteristics of anemia in the elderly: Cross-sectional study of three urban Korean population samples. <i>American Journal of Hematology</i> , 2004, 77, 26-30.	4.1	42
46	Nontraditional Serum Lipid Variables and Recurrent Stroke Risk. <i>Stroke</i> , 2014, 45, 3269-3274.	2.0	41
47	Futile reperfusion and predicted therapeutic benefits after successful endovascular treatment according to initial stroke severity. <i>BMC Neurology</i> , 2019, 19, 11.	1.8	40
48	Gender Differences in the Age-Stratified Prevalence of Risk Factors in Korean Ischemic Stroke Patients: A Nationwide Stroke Registry-Based Cross-Sectional Study. <i>International Journal of Stroke</i> , 2014, 9, 759-765.	5.9	37
49	Recurrent Stroke, Myocardial Infarction, and Major Vascular Events during the First Year after Acute Ischemic Stroke: The Multicenter Prospective Observational Study about Recurrence and Its Determinants after Acute Ischemic Stroke I. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 656-664.	1.6	37
50	Gender differences in health-related quality of life associated with abdominal obesity in a Korean population. <i>BMJ Open</i> , 2014, 4, e003954.	1.9	36
51	One-Year Outcomes After Minor Stroke or High-Risk Transient Ischemic Attack. <i>Stroke</i> , 2017, 48, 2991-2998.	2.0	36
52	Effect of Heart Rate on Stroke Recurrence and Mortality in Acute Ischemic Stroke With Atrial Fibrillation. <i>Stroke</i> , 2020, 51, 162-169.	2.0	36
53	Aspirin resistance is associated with increased stroke severity and infarct volume. <i>Neurology</i> , 2016, 86, 1808-1817.	1.1	35
54	Comparative Effectiveness of Prestroke Aspirin on Stroke Severity and Outcome. <i>Annals of Neurology</i> , 2016, 79, 560-568.	5.3	35

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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.	1.1	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.	2.0	34
57	Atrial Fibrillation-Associated Ischemic Stroke Patients With Prior Anticoagulation Have Higher Risk for Recurrent Stroke. <i>Stroke</i> , 2020, 51, 1150-1157.	2.0	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.	8.4	34
59	Effect of baseplate size on primary glenoid stability and impingement-free range of motion in reverse shoulder arthroplasty. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 417.	1.9	32
60	Current Status of Diabetes Management in Korea Using National Health Insurance Database. <i>The Journal of Korean Diabetes Association</i> , 2007, 31, 362.	0.1	32
61	Risk factors for prolonged carriage of vancomycin-resistant <i>Enterococcus faecium</i> among patients in intensive care units: a case-control study. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1831-1838.	3.0	31
62	Validation of Minor Stroke Definitions for Thrombolysis Decision Making. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, 482-490.	1.6	31
63	Quality of Anticoagulation with Warfarin in Korean Patients with Atrial Fibrillation and Prior		

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73	Effect of pre-stroke statin use on stroke severity and early functional recovery: a retrospective cohort study. BMC Neurology, 2015, 15, 120.	1.8	26
74	Three-month modified Rankin Scale as a determinant of 5-year cumulative costs after ischemic stroke. Neurology, 2020, 94, e978-e991.	1.1	26
75	Aspirin use and risk of hepatocellular carcinoma in patients with chronic hepatitis B with or without cirrhosis. Hepatology, 2022, 76, 492-501.	7.3	26
76	Burden of Ischemic Stroke in Korea: Analysis of Disability-Adjusted Life Years Lost. Journal of Clinical		

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91	Statin therapy in acute cardioembolic stroke with no guidance-based indication. <i>Neurology</i> , 2020, 94, e1984-e1995.	1.1	21
92	Reliability and Validity of the Hospice Quality of Life Scale for Korean Cancer Patients. <i>Journal of Pain and Symptom Management</i> , 2009, 37, 156-167.	1.2	20
93	Preceding Intravenous Thrombolysis in Patients Receiving Endovascular Therapy. <i>Cerebrovascular Diseases</i> , 2017, 44, 51-58.	1.7	20
94	Current Status of Diabetic Foot in Korean Patients Using National Health Insurance Database. <i>The Journal of Korean Diabetes Association</i> , 2006, 30, 372.	0.1	19
95	Greater Stroke Severity Predominates over All Other Factors for the Worse Outcome of Cardioembolic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, e373-e380.	1.6	19
96	Validation of FLAIR Hyperintense Lesions as Imaging Biomarkers to Predict the Outcome of Acute Stroke after Intra-Arterial Thrombolysis following Intravenous Tissue Plasminogen Activator. <i>Cerebrovascular Diseases</i> , 2013, 35, 461-468.	1.7	18
97	Primary stability of inferior tilt fixation of the glenoid component in reverse total shoulder arthroplasty: A finite element study. <i>Journal of Orthopaedic Research</i> , 2016, 34, 1061-1068.	2.3	18
98	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.	1.6	18
99	A multicenter trial of oxcarbazepine oral suspension monotherapy in children newly diagnosed with partial seizures: A clinical and cognitive evaluation. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2012, 21, 679-684.	2.0	17
100	Red meat and chicken consumption and its association with high blood pressure and obesity in South Korean children and adolescents: a cross-sectional analysis of KSHES, 2011-2015. <i>Nutrition Journal</i> , 2017, 16, 31.	3.4	17
101	Effects of Temperature and Pressure on Acute Stroke Incidence Assessed Using a Korean Nationwide Insurance Database. <i>Journal of Stroke</i> , 2017, 19, 295-303.	3.2	17
102	Effect of structural design on the pullout strength of suture anchors for rotator cuff repair. <i>Journal of Orthopaedic Research</i> , 2018, 36, 3318-3327.	2.3	17
103	Personality, Dopamine Receptor D4 Exon III Polymorphisms, and Academic Achievement in Medical Students. <i>Neuropsychobiology</i> , 2006, 53, 203-209.	1.9	16
104	Dipeptidyl peptidase-4 inhibitor compared with sulfonylurea in combination with metformin: cardiovascular and renal outcomes in a propensity-matched cohort study. <i>Cardiovascular Diabetology</i> , 2019, 18, 28.	6.8	16
105	Dual Versus Mono Antiplatelet Therapy in Large Atherosclerotic Stroke. <i>Stroke</i> , 2019, 50, 1184-1192.	2.0	16
106	Development of stroke identification algorithm for claims data using the multicenter stroke registry database. <i>PLoS ONE</i> , 2020, 15, e0228997.	2.5	16
107	The Epidemiology of Fracture in Patients with Acute Ischemic Stroke in Korea. <i>Journal of Korean Medical Science</i> , 2019, 34, e164.	2.5	15
108	Comparative Effectiveness of Dual Antiplatelet Therapy With Aspirin and Clopidogrel Versus Aspirin Monotherapy in Acute, Nonminor Stroke. <i>Stroke</i> , 2019, 50, 3147-3155.	2.0	15

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109	Simple Estimates of Symptomatic Intracranial Hemorrhage Risk and Outcome after Intravenous Thrombolysis Using Age and Stroke Severity. Journal of Stroke, 2017, 19, 229-231.	3.2	15
110	Acute Stroke Care in Korea in 2013–2014: National Averages and Disparities. Journal of Korean Medical Science, 2020, 35, e167.	2.5	15
111	Early statin use in ischemic stroke patients treated with recanalization therapy: retrospective observational study. BMC Neurology, 2015, 15, 122.	1.8	14
112	Adherence to Guidelines for Antithrombotic Therapy in Patients with Atrial Fibrillation According to CHADS2 Score before and after Stroke: A Multicenter Observational Study from Korea. Journal of		



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127	A graphical approach for evaluating and comparing designs for nonlinear models. <i>Computational Statistics and Data Analysis</i> , 1998, 27, 433-443.	1.2	11
128	Quantile dispersion graphs for the comparison of designs for a random two-way model. <i>Journal of Statistical Planning and Inference</i> , 2000, 91, 123-137.	0.6	11
129	The iScore Predicts Clinical Response to Tissue Plasminogen Activator in Korean Stroke Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 367-373.	1.6	11
130	Incidence and risk factors of postoperative pneumonia following cancer surgery in adult patients with selected solid cancer: results of the Cancer POP study. <i>Cancer Medicine</i> , 2018, 7, 261-269.	2.8	11
131	Quality of acute stroke care in Korea (2008-2014): Retrospective analysis of the nationwide and nonselective data for quality of acute stroke care. <i>European Stroke Journal</i> , 2019, 4, 337-346.	5.5	11
132	Comparative Effectiveness of Aspirin and Clopidogrel Versus Aspirin in Acute Minor Stroke or Transient Ischemic Attack. <i>Stroke</i> , 2019, 50, 101-109.	2.0	11
133	Five-Year Risk of Acute Myocardial Infarction After Acute Ischemic Stroke in Korea. <i>Journal of the American Heart Association</i> , 2021, 10, e018807.	3.7	11
134	Treatment pattern, satisfaction, and productivity loss of patients with ankylosing spondylitis treated with tumor necrosis factor inhibitors in Korea: A multicenter cross-sectional observational study. <i>International Journal of Rheumatic Diseases</i> , 2022, 25, 523-531.	1.9	11
135	Prognostic factors for patients with node-negative gastric cancer: Can extended lymph node dissection have a survival benefit?. <i>Journal of Surgical Oncology</i> , 2006, 94, 16-20.	1.7	10
136	Analysis of low molecular weight plasma proteins using ultrafiltration and large gel two-dimensional electrophoresis. <i>Proteomics</i> , 2009, 9, 1827-1840.	2.2	10
137	Role of Cardiac Multidetector Computed Tomography in Acute Ischemic Stroke: A Preliminary Report. <i>Cerebrovascular Diseases</i> , 2010, 29, 313-320.	1.7	10
138	Should we exclude acute stroke patients with previous intracerebral hemorrhage from receiving intravenous thrombolysis?. <i>International Journal of Stroke</i> , 2016, 11, 783-790.	5.9	10
139	Office Workers' Risk of Metabolic Syndrome-Related Indicators. <i>Western Journal of Nursing Research</i> , 2016, 38, 1433-1447.	1.4	10
140	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.	2.2	10
141	The Delirium Observation Screening Scale: A Systematic Review and Meta-Analysis of Diagnostic Test Accuracy. <i>Clinical Nursing Research</i> , 2021, 30, 464-473.	1.6	10
142	Symptomatic Steno-occlusion of Cerebral Arteries and Subsequent Ischemic Events in Patients with Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, e347-e353.	1.6	9
143	Endovascular Treatment in Patients with Persistent Internal Carotid Artery Occlusion after Intravenous Tissue Plasminogen Activator: A Clinical Effectiveness Study. <i>Cerebrovascular Diseases</i> , 2016, 42, 387-394.	1.7	9
144	A Methodological Perspective on the Longitudinal Cognitive Change after Stroke. <i>Dementia and Geriatric Cognitive Disorders</i> , 2017, 44, 311-319.	1.5	9

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145	Hospital Volume and Mortality in Acute Ischemic Stroke Patients: Effect of Adjustment for Stroke Severity. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104753.	1.6	9
146	Relation of Pre-Stroke Aspirin Use With Cerebral Infarct Volume and Functional Outcomes. Annals of Neurology, 2021, 90, 763-776.	5.3	9
147	Routing to Endovascular Treatment of Ischemic Stroke in Korea: Recognition of Need for Process Improvement. Journal of Korean Medical Science, 2020, 35, e347.	2.5	9
148	Elevated Pulse Pressure and Recurrent Hemorrhagic Stroke Risk in Stroke With Cerebral Microbleeds or Intracerebral Hemorrhage. Journal of the American Heart Association, 2022, 11, e022317.	3.7	9
149	Epidemiology and Long-Term Adverse Outcomes in Korean Patients with Congenital Adrenal Hyperplasia: A Nationwide Study. Endocrinology and Metabolism, 2022, 37, 138-147.	3.0	9
150	Incidence of anemia in older Koreans: Community-based cohort study. Archives of Gerontology and Geriatrics, 2005, 41, 303-309.	3.0	8
151	Change in Patients' Satisfaction with Pain Control After Using the Korean Cancer Pain Assessment Tool in Korea. Journal of Pain and Symptom Management, 2006, 31, 553-562.	1.2	8
152	Age-Dependent Predictors for Recurrent Stroke: The Paradoxical Role of Triglycerides. European Neurology, 2013, 69, 171-178.	1.4	8
153	Statin Prescription Adhered to Guidelines for Patients Hospitalized due to Acute Ischemic Stroke or		

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163	Cytokine Response to Diet and Exercise Affects Atheromatous Matrix Metalloproteinase-2/9 Activity in Mice. <i>Circulation Journal</i> , 2017, 81, 1528-1536.	1.6	7
164	Blood Pressure Variability Is Associated With White Matter Lesion Growth in Intracranial Atherosclerosis. <i>American Journal of Hypertension</i> , 2019, 32, 918-924.	2.0	7
165	Relationship between blood pressure and outcome changes over time in acute ischemic stroke. <i>Neurology</i> , 2020, 95, e1362-e1371.	1.1	7
166	A Nationwide Survey of Knowledge of and Compliance with Cancer Pain Management Guidelines by Korean Physicians. <i>Cancer Research and Treatment</i> , 2014, 46, 131-140.	3.0	7
167	Safety and Efficacy of Intravenous Recombinant Tissue Plasminogen Activator Administered in the 3- to 4.5-hour Window in Korea. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 1805-1812.	1.6	6
168	Effect of Poloxamer 407 as a carrier vehicle on rotator cuff healing in a rat model. <i>Journal of Orthopaedic Surgery and Research</i> , 2014, 9, 12.	2.3	6
169	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.	0.5	6
170	Risk of recurrent stroke and antiplatelet choice in breakthrough stroke while on aspirin. <i>Scientific Reports</i> , 2020, 10, 16723.	3.3	6
171	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.	4.5	6
172	Remote blood pressure monitoring and behavioral intensification for stroke: A randomized controlled feasibility trial. <i>PLoS ONE</i> , 2020, 15, e0229483.	2.5	6
173	Author Response: Three-Month Modified Rankin Scale as a Determinant of 5-Year Cumulative Costs After Ischemic Stroke: An Analysis of 11,136 Patients in Korea. <i>Neurology</i> , 2021, 96, 137-137.	1.1	6
174	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.	3.7	6
175	Effect of Heart Rate on 1-Year Outcome for Patients With Acute Ischemic Stroke. <i>Journal of the American Heart Association</i> , 2022, 11, e025861.	3.7	6
176	COMPARISON OF CONFIDENCE INTERVALS ON THE AMONG-GROUP VARIANCE COMPONENT FOR THE UNBALANCED ONE-WAY RANDOM MODEL. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2002, 31, 35-47.	1.2	5
177	T3 Supraglottic Cancer: Treatment Results and Prognostic Factors. <i>Acta Oto-Laryngologica</i> , 2003, 123, 980-986.	0.9	5
178	Impact of Guidelines on Clinical Practice. <i>Stroke</i> , 2016, 47, 1577-1583.	2.0	5
179	Design and Rationale for a Cognitive Outcome Substudy in Ischemic Stroke Patients with High Risk of Cerebral Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 2061-2066.	1.6	5
180	Quality of Anticoagulation and Treatment Satisfaction in Patients with Non-Valvular Atrial Fibrillation Treated with Vitamin K Antagonist: Result from the KOREan Atrial Fibrillation Investigation II. <i>Journal of Korean Medical Science</i> , 2018, 33, e323.	2.5	5

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181	Efficacy and tolerability of novel triple combination therapy in drug-naïve patients with type 2 diabetes from the TRIPLE-AXEL trial: protocol for an open-label randomised controlled trial. <i>BMJ Open</i> , 2018, 8, e022448.	1.9	5
182	Medical Resource Consumption and Quality of Life in Peripheral Arterial Disease in Korea: PAD Outcomes (PADO) Research. <i>Korean Circulation Journal</i> , 2018, 48, 813.	1.9	5
183	Effect of Statins on Survival Following Stroke in Patients With Cancer. <i>Frontiers in Neurology</i> , 2018, 9, 205.	2.4	5
184	Gastrointestinal risk factors and patient-reported outcomes of ankylosing spondylitis in Korea. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 342-349.	1.9	5
185	Cardiovascular risks associated with calcium supplementation in patients with osteoporosis: a nationwide cohort study. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2022, 8, 568-577.	3.0	5
186	Changes in the Quality of Life in Patients with Type 2 Diabetes Mellitus According to Physician and Patient Behaviors. <i>Diabetes and Metabolism Journal</i> , 2020, 44, 91.	4.7	5
187	Prevalence of Neuropathic Pain and Patient-Reported Outcomes in Korean Adults with Chronic Low Back Pain Resulting from Neuropathic Low Back Pain. <i>Asian Spine Journal</i> , 2017, 11, 917-927.	2.0	5
188	Intravenous Tissue Plasminogen Activator Improves the Outcome in Very Elderly Korean Patients with Acute Ischemic Stroke. <i>Journal of Stroke</i> , 2015, 17, 327-335.	3.2	5
189	Prestroke Antiplatelet Effect on Symptomatic Intracranial Hemorrhage and Functional Outcome in Intravenous Thrombolysis. <i>Journal of Stroke</i> , 2016, 18, 344-351.	3.2	5
190	Transesophageal Echocardiography in Ischemic Stroke With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2021, 10, e022242.	3.7	5
191	MRE-based NASH score for diagnosis of nonalcoholic steatohepatitis in patients with nonalcoholic fatty liver disease. <i>Hepatology International</i> , 2022, 16, 316-324.	4.2	5
192	Stroke of Other Determined Etiology: Results From the Nationwide Multicenter Stroke Registry. <i>Stroke</i> , 2022, 53, 2597-2606.	2.0	5
193	Comparison of designs for the three-fold nested random model. <i>Journal of Applied Statistics</i> , 2008, 35, 701-715.	1.3	4
194	Internet-based Control Recruitment for a Case-Control Study of Major Risk Factors for Stroke in Korea: Lessons from the Experience. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 2559-2565.	1.6	4
195	Trends in the Effectiveness of Endovascular Recanalization for Acute Stroke: Is a Change Taking Place?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 866-873.	1.6	4
196	Higher risk of tuberculosis in combination therapy for inflammatory bowel disease. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i>	1.9	4
197	Cilostazol and Probulol for Cognitive Decline after Stroke: A Cognitive Outcome Substudy of the PICASSO Trial. <i>Journal of Stroke</i> , 2021, 23, 128-131.	3.2	4
198	Treatment Intensification for Elevated Blood Pressure and Risk of Recurrent Stroke. <i>Journal of the American Heart Association</i> , 2021, 10, e019457.	3.7	4

#	ARTICLE	IF	CITATIONS
199	Use of Renin-Angiotensin-Aldosterone System Inhibitors and Severe COVID-19 Outcomes in Patients with Hypertension: A Nationwide Cohort Study. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 430-438.	4.7	4
200	Comparative effectiveness of combined antiplatelet treatments in acute minor ischaemic stroke. <i>Stroke and Vascular Neurology</i> , 2021, , svn-2020-000841.	3.3	4
201	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.	3.3	4
202	Physician's Attitude toward Treating Breakthrough Cancer Pain in Korea. <i>The Korean Journal of Hospice and Palliative Care</i> , 2017, 20, 18-25.	0.7	4
203	Physicians' Attitudes Toward Guidelines for Stroke: A Survey of Korean Neurologists. <i>Journal of Stroke</i> , 2014, 16, 81.	3.2	4
204	Maternal Outcomes and Clinical Characteristics of COVID-19 in Korean Pregnant Women during the Early Period of the Pandemic. <i>Journal of Korean Medical Science</i> , 2021, 36, e290.	2.5	4
205	Design and Rationale of the Intima-Medial Thickness Sub-Study of the Prevent Ion of CA rdiovascular Events in i S chemic S troke Patients with High Risk of Cerebral hem O rrhage (PICASSO-IMT) Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1892-1898.	1.6	3
206	Practice Patterns in Distinguishing Between Background Pain and Breakthrough Pain During Patient Education: a Korean Physician Survey. <i>Journal of Cancer Education</i> , 2018, 33, 284-292.	1.3	3
207	Status of international normalized ratio control and treatment patterns in patients with nonvalvular atrial fibrillation taking vitamin K antagonist with or without antiplatelet therapy: Results from KORAFII registry. <i>Journal of Arrhythmia</i> , 2019, 35, 593-601.	1.2	3
208	Long-term clinical outcomes after a percutaneous coronary intervention with a drug-eluting stent in patients with unprotected left main coronary artery disease excluded from clinical trials. <i>Coronary Artery Disease</i> , 2019, 30, 239-248.	0.7	3
209	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.	2.5	3
210	Changes in High-Density Lipoprotein Cholesterol and Risks of Cardiovascular Events: A Post Hoc Analysis from the PICASSO Trial. <i>Journal of Stroke</i> , 2020, 22, 108-118.	3.2	3
211	Clinical impact of guideline-based practice and patients' adherence in uncontrolled hypertension. <i>Clinical Hypertension</i> , 2021, 27, 26.	2.0	3
212	Modeling the Probability of a Negative ANOVA Estimate of a Variance Component. <i>Calcutta Statistical Association Bulletin</i> , 2001, 51, 31-46.	0.3	2
213	The Effect of Design Imbalance on the Power of the F-test of a Variance Component in the One-Way Random Model. <i>Biometrical Journal</i> , 2003, 45, 238-248.	1.0	2
214	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.	1.6	2
215	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.	1.6	2
216	[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.	0.8	2

#	ARTICLE	IF	CITATIONS
217	Antithrombotic treatments in patients with acute ischemic stroke and non-valvular atrial fibrillation before introduction of non-vitamin K antagonist oral anticoagulants into practice in Korea. PLoS ONE, 2018, 13, e0202803.	2.5	2
218	Effect of the Standardization of Diagnostic Tests on the Prevalence of Diabetes Mellitus and Impaired Fasting Glucose. Journal of Korean Medical Science, 2018, 33, e81.	2.5	2
219	Assessment of Quality of Life and Safety in Postmenopausal Breast Cancer Patients Receiving Letrozole as an Early Adjuvant Treatment. Journal of Breast Cancer, 2018, 21, 182.	1.9	2
220	Incidence of neutropenia in patients with ticlopidine/Ginkgo biloba extract combination drug for vascular events: A post-marketing cohort study. PLoS ONE, 2019, 14, e0217723.	2.5	2
221	Nationwide study of paroxysmal nocturnal hemoglobinuria in South Korea: paradox of eculizumab. Annals of Hematology, 2020, 99, 1493-1503.	1.8	2
222	Treatment Patterns and Clinical Outcomes in Korean Cancer Patients With Venous Thromboembolism: A Retrospective Cohort Study. Clinical and Applied Thrombosis/Hemostasis, 2021, 27, 107602962097957.	1.7	2
223	A Comparative Study of Palpable and Nonpalpable Breast Cancers determined by Ultrasonography. Journal of Breast Cancer, 2008, 11, 64.	1.9	2
224	Clinical Efficacy of Ruxolitinib in Patients with Myelofibrosis: A Nationwide Population-Based Study in Korea. Journal of Clinical Medicine, 2021, 10, 4774.	2.4	2
225	Real-world experience of how chlorhexidine bathing affects the acquisition and incidence of vancomycin-resistant enterococci (VRE) in a medical intensive care unit with VRE endemicity: a prospective interrupted time-series study. Antimicrobial Resistance and Infection Control, 2021, 10, 160.	4.1	2
226	One-Year Blood Pressure Trajectory After Acute Ischemic Stroke. Journal of the American Heart Association, 2022, 11, e023747.	3.7	2
227	Modeling the coverage probability of a confidence interval on the among-group variance component in the unbalanced random one-way model. Computational Statistics, 2005, 20, 275-294.	1.5	1
228	On the size of the F-test for the one-way random model with heterogeneous error variances. Journal of Statistical Computation and Simulation, 2007, 77, 443-455.	1.2	1
229	Pharmacological target therapy of neuropathic pain and patient-reported outcomes in patients with chronic low back pain in Korea. Medicine (United States), 2018, 97, e11919.	1.0	1
230	Differential clinical impact of chronic total occlusion revascularization based on left ventricular systolic function. Clinical Research in Cardiology, 2021, 110, 237-248.	3.3	1
231	Golden Hour Thrombolysis in Acute Ischemic Stroke: The Changing Pattern in South Korea. Journal of Stroke, 2021, 23, 135-138.	3.2	1
232	Effectiveness and Safety of Thrombolysis in Ischemic Stroke Patients Aged 80 Years or Older. Korean Journal of Stroke, 2012, 14, 19.	0.1	1
233	Factors Influencing Pain Medication Preference for Breakthrough Cancer Patients and Their Application to Treatments: Survey on Physicians. The Korean Journal of Hospice and Palliative Care, 2018, 21, 9-13.	0.7	1
234	Real-World Efficacy of Eculizumab for Paroxysmal Nocturnal Hemoglobinuria in South Korea: Paradox of Eculizumab. Blood, 2019, 134, 2227-2227.	1.4	1

#	ARTICLE	IF	CITATIONS
235	A Simple Geometric Assessment of Perfusion Lesion Volume at Hyperacute Stage of Ischemic Stroke in Patients with Symptomatic Steno-Occlusion of Major Cerebral Arteries and Risk of Subsequent Cerebral Ischemic Events. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 2669-2675.	1.6	0
236	[P4â€“574]: REDUCING COGNITIVE DECLINE WITH PROBUCOL IN ISCHEMIC STROKE PATIENTS WITH HIGH RISK OF CEREBRAL HEMORRHAGE: PICASSOâ€“COG TRIAL. Alzheimer's and Dementia, 2017, 13, P1573.	0.8	0
237	Response by Lee et al to Letter Regarding Article, “Predictive Value of Pulse Pressure in Acute Ischemic Stroke for Future Major Vascular Events” Stroke, 2018, 49, e232.	2.0	0
238	P3â€“029: EFFICACY AND SAFETY OF OXIRACETAM IN PATIENTS WITH VASCULAR COGNITIVE IMPAIRMENT (OVERCOME): DESIGN AND RATIONALE FOR A MULTICENTER, RANDOMIZED, DOUBLEâ€“BLINDED, PLACEBOâ€“CONTROLLED, PARALLELâ€“DESIGN, PHASE IV CLINICAL TRIAL. Alzheimer's and Dementia, 2018, 14, P1075.	0.8	0
239	Abstract P470: Annual Endovascular Treatment Procedural Volume and One Year Mortality in Acute Ischemic Stroke. Stroke, 2021, 52, .	2.0	0
240	REPLY:. Hepatology, 2021, 74, 1135-1135.	7.3	0
241	The Cutoff Value of Serum Ferritin for the Diagnosis of Iron Deficiency in the Community-Residing Older Persons.. Blood, 2004, 104, 5291-5291.	1.4	0
242	Abstract WP400: Greater Stroke Severity Predominates Over All Other Factors For The Worse Outcome Of Cardioembolic Stroke. Stroke, 2013, 44, .	2.0	0
243	Procalcitonin as a Diagnostic Marker for Bacteremia in Terminal Cancer Patients. Korean Journal of Clinical Geriatrics, 2020, 21, 16-25.	0.1	0
244	Application status and its affecting factors of double standard for multinational corporations in Korea. Journal of Preventive Medicine and Public Health, 2004, 37, 17-25.	1.9	0
245	Fasting and Non-Fasting Triglycerides in Patients With Acute Ischemic Stroke. Journal of Korean Medical Science, 2022, 37, e100.	2.5	0
246	Title is missing!. , 2020, 15, e0229483.		0
247	Title is missing!. , 2020, 15, e0229483.		0
248	Title is missing!. , 2020, 15, e0229483.		0
249	Title is missing!. , 2020, 15, e0229483.		0
250	Title is missing!. , 2020, 15, e0229483.		0
251	Title is missing!. , 2020, 15, e0229483.		0