# Jinkwon Kim

#### List of Publications by Citations

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1,671 36 103 23 h-index g-index citations papers 2,067 114 4.9 4.71 avg, IF L-index ext. papers ext. citations

#	Paper	IF	Citations
103	Different prognostic value of white blood cell subtypes in patients with acute cerebral infarction. <i>Atherosclerosis</i> , <b>2012</b> , 222, 464-7	3.1	109
102	Red blood cell distribution width is associated with poor clinical outcome in acute cerebral infarction. <i>Thrombosis and Haemostasis</i> , <b>2012</b> , 108, 349-56	7	91
101	Brain microbleeds, anticoagulation, and hemorrhage risk: Meta-analysis in stroke patients with AF. <i>Neurology</i> , <b>2017</b> , 89, 2317-2326	6.5	65
100	Increases in cerebral atherosclerosis according to CHADS2 scores in patients with stroke with nonvalvular atrial fibrillation. <i>Stroke</i> , <b>2011</b> , 42, 930-4	6.7	62
99	Association of cerebral microbleeds with mortality in stroke patients having atrial fibrillation. <i>Neurology</i> , <b>2014</b> , 83, 1308-15	6.5	58
98	The association between cerebral atherosclerosis and arterial stiffness in acute ischemic stroke. <i>Atherosclerosis</i> , <b>2011</b> , 219, 887-91	3.1	56
97	Long-term mortality in patients with stroke of undetermined etiology. <i>Stroke</i> , <b>2012</b> , 43, 2948-56	6.7	53
96	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
95	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
94	Effects of Statin Intensity and Adherence on the Long-Term Prognosis After Acute Ischemic Stroke. <i>Stroke</i> , <b>2017</b> , 48, 2723-2730	6.7	47
93	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
92	The frequency of cerebral microbleeds increases with CHADS(2) scores in stroke patients with non-valvular atrial fibrillation. <i>European Journal of Neurology</i> , <b>2013</b> , 20, 502-508	6	43
91	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
90	Interarm blood pressure difference and mortality in patients with acute ischemic stroke. <i>Neurology</i> , <b>2013</b> , 80, 1457-64	6.5	39
89	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
88	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
87	Serum alkaline phosphatase and phosphate in cerebral atherosclerosis and functional outcomes after cerebral infarction. <i>Stroke</i> , <b>2013</b> , 44, 3547-9	6.7	31

## (2011-2013)

86	Limited clinical value of multiple blood markers in the diagnosis of ischemic stroke. <i>Clinical Biochemistry</i> , <b>2013</b> , 46, 710-5	3.5	26
85	Brachial-ankle pulse wave velocity for predicting functional outcome in acute stroke. <i>Stroke</i> , <b>2014</b> , 45, 2305-10	6.7	25
84	Predictive value of circulating interleukin-6 and heart-type fatty acid binding protein for three months clinical outcome in acute cerebral infarction: multiple blood markers profiling study. <i>Critical Care</i> , <b>2013</b> , 17, R45	10.8	25
83	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
82	Distribution of cerebral microbleeds determines their association with impaired kidney function. Journal of Clinical Neurology (Korea, <b>2014</b> , 10, 222-8	1.7	24
81	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
80	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
79	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
78	Association of miR-34a, miR-130a, miR-150 and miR-155 polymorphisms with the risk of ischemic stroke. <i>International Journal of Molecular Medicine</i> , <b>2016</b> , 38, 345-56	4.4	21
77	Prediction of thrombus resolution after intravenous thrombolysis assessed by CT-based thrombus imaging. <i>Thrombosis and Haemostasis</i> , <b>2012</b> , 107, 786-94	7	19
76	Effect of Adherence to Antihypertensive Medication on the Long-Term Outcome After Hemorrhagic Stroke in Korea. <i>Hypertension</i> , <b>2018</b> , 72, 391-398	8.5	18
75	Association between Serum Alkaline Phosphatase Level and Cerebral Small Vessel Disease. <i>PLoS ONE</i> , <b>2015</b> , 10, e0143355	3.7	18
74	Effect of statins on fasting glucose in non-diabetic individuals: nationwide population-based health examination in Korea. <i>Cardiovascular Diabetology</i> , <b>2018</b> , 17, 155	8.7	18
73	The development and implementation of stroke risk prediction model in National Health Insurance Service personal health record. <i>Computer Methods and Programs in Biomedicine</i> , <b>2018</b> , 153, 253-257	6.9	17
72	Alteration of microRNA 340-5p and Arginase-1 Expression in Peripheral Blood Cells during Acute Ischemic Stroke. <i>Molecular Neurobiology</i> , <b>2019</b> , 56, 3211-3221	6.2	17
71	Low ankle-brachial index is a predictive factor for initial severity of acute ischaemic stroke. <i>European Journal of Neurology</i> , <b>2012</b> , 19, 892-8	6	16
70	Plasma osteoprotegerin levels increase with the severity of cerebral artery atherosclerosis. <i>Clinical Biochemistry</i> , <b>2013</b> , 46, 1036-1040	3.5	16
69	Ischaemic cardiovascular mortality in patients with non-valvular atrial fibrillation according to CHADSIscore. <i>Thrombosis and Haemostasis</i> , <b>2011</b> , 105, 712-20	7	16

68	Association of the Single Nucleotide Polymorphisms in microRNAs 130b, 200b, and 495 with Ischemic Stroke Susceptibility and Post-Stroke Mortality. <i>PLoS ONE</i> , <b>2016</b> , 11, e0162519	3.7	16
67	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
66	The contribution of a spinal mechanism in developing peripheral myoclonus: a case report. <i>Movement Disorders</i> , <b>2007</b> , 22, 1350-2	7	15
65	Interarm Blood Pressure Difference is Associated with Early Neurological Deterioration, Poor Short-Term Functional Outcome, and Mortality in Noncardioembolic Stroke Patients. <i>Journal of Clinical Neurology (Korea</i> , <b>2018</b> , 14, 555-565	1.7	15
64	Association of MicroRNA Biogenesis Genes Polymorphisms with Ischemic Stroke Susceptibility and Post-Stroke Mortality. <i>Journal of Stroke</i> , <b>2018</b> , 20, 110-121	5.6	14
63	Effect of pioglitazone in acute ischemic stroke patients with diabetes mellitus: a nested case-control study. <i>Cardiovascular Diabetology</i> , <b>2019</b> , 18, 67	8.7	13
62	Oral health and gastrointestinal cancer: A nationwide cohort study. <i>Journal of Clinical Periodontology</i> , <b>2020</b> , 47, 796-808	7.7	13
61	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
60	Red Blood Cell Distribution Width Is Associated with Severity of Leukoaraiosis. <i>PLoS ONE</i> , <b>2016</b> , 11, e0	150308	3 13
59	Prognostic value of urine dipstick proteinuria on mortality after acute ischemic stroke. <i>Atherosclerosis</i> , <b>2016</b> , 253, 118-123	3.1	12
58	Interplay between 3TUTR polymorphisms in the methylenetetrahydrofolate reductase (MTHFR) gene and the risk of ischemic stroke. <i>Scientific Reports</i> , <b>2017</b> , 7, 12464	4.9	11
57	Risk of post-stroke pneumonia with proton pump inhibitors, H2 receptor antagonists and mucoprotective agents: A retrospective nationwide cohort study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0216750	3.7	11
56	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
55	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
54	Intoxication by angel's trumpet: case report and literature review. BMC Research Notes, 2014, 7, 553	2.3	10
53	Nonrelevant cerebral atherosclerosis is a strong prognostic factor in acute cerebral infarction. <i>Stroke</i> , <b>2013</b> , 44, 2013-5	6.7	10
52	Characteristics and management of stroke in Korea: 2014-2018 data from Korean Stroke Registry. <i>International Journal of Stroke</i> , <b>2020</b> , 15, 619-626	6.3	10
51	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

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50	The Effect of Pulsatility Index on Infarct Volume in Acute Lacunar Stroke. <i>Yonsei Medical Journal</i> , <b>2016</b> , 57, 950-5	3	10
49	Cerebral venous thrombosis in a breast cancer patient taking tamoxifen: Report of a case. <i>International Journal of Surgery Case Reports</i> , <b>2015</b> , 6C, 77-80	0.8	9
48	Mechanism of tuberothalamic infarction. European Journal of Neurology, 2008, 15, 1118-23	6	9
47	Cardiovascular risks of periodontitis and oral hygiene indicators in patients with diabetes mellitus. <i>Diabetes and Metabolism</i> , <b>2021</b> , 47, 101252	5.4	8
46	Contraversive ocular tilt reaction after the lateral medullary infarction. Neurologist, 2015, 19, 79-81	1.6	7
45	Delayed Intravenous Thrombolysis in Patients with Minor Stroke. <i>Cerebrovascular Diseases</i> , <b>2018</b> , 46, 52-58	3.2	7
44	Differential impact of serum total bilirubin level on cerebral atherosclerosis and cerebral small vessel disease. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173736	3.7	7
43	Oral health and changes in lipid profile: A nationwide cohort study. <i>Journal of Clinical Periodontology</i> , <b>2020</b> , 47, 1437-1445	7.7	7
42	Beneficial effect of statins in patients receiving chronic hemodialysis following percutaneous coronary intervention: A nationwide retrospective cohort study. <i>Scientific Reports</i> , <b>2018</b> , 8, 9692	4.9	7
41	Plasma Klotho concentrations predict functional outcome at three months after acute ischemic stroke patients. <i>Annals of Medicine</i> , <b>2019</b> , 51, 262-269	1.5	6
40	Inter-arm Blood Pressure Difference is Associated with Recurrent Stroke in Non-cardioembolic Stroke Patients. <i>Scientific Reports</i> , <b>2019</b> , 9, 12758	4.9	5
39	Characteristics of Intracranial Aneurysms According to Levels of Coronary Artery Calcium. <i>Stroke</i> , <b>2019</b> , 50, 1403-1408	6.7	5
38	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
37	Differential impact of unrecognised brain infarction on stroke outcome in non-valvular atrial fibrillation. <i>Thrombosis and Haemostasis</i> , <b>2014</b> , 112, 1312-8	7	5
36	and Polymorphisms are Associated with Ischemic Stroke Susceptibility and Post-Stroke Mortality. <i>Diagnostics</i> , <b>2020</b> , 10,	3.8	5
35	Distribution of Intracranial Major Artery Stenosis/Occlusion According to RNF213 Polymorphisms. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	4
34	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
33	Plasma total homocysteine level is associated with the pulsatility index of cerebral arteries in lacunar infarction. <i>Yonsei Medical Journal</i> , <b>2013</b> , 54, 819-24	3	4

32	Tc-99m ECD SPECT and FDG PET in partial status epilepticus resulting from cerebral sparganosis. <i>Clinical Nuclear Medicine</i> , <b>2006</b> , 31, 307-9	1.7	4
31	Associations of heart failure with susceptibility and severe complications of COVID-19: A nationwide cohort study. <i>Journal of Medical Virology</i> , <b>2021</b> ,	19.7	4
30	The impact of statin therapy after surgical or endovascular treatment of cerebral aneurysms. Journal of Neurosurgery, <b>2019</b> , 1-8	3.2	4
29	Plasma Fibroblast Growth Factor 23 Concentration Is Associated with Intracranial Cerebral Atherosclerosis in Acute Ischemic Stroke Patients. <i>Journal of Clinical Neurology (Korea,</i> <b>2020</b> , 16, 29-36	1.7	4
28	Post lumbar puncture headache: Case report of a serious adverse event in first-in-human study. <i>Translational and Clinical Pharmacology</i> , <b>2017</b> , 25, 162-165	2	3
27	Abdominal wall hemorrhage after intravenous thrombolysis for acute ischemic stroke. <i>BMC Neurology</i> , <b>2013</b> , 13, 6	3.1	3
26	Oral health and longitudinal changes in fasting glucose levels: A nationwide cohort study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0253769	3.7	3
25	Association of atrial fibrillation with infectivity and severe complications of COVID-19: A nationwide cohort study <i>Journal of Medical Virology</i> , <b>2022</b> ,	19.7	2
24	Association between Findings in Oral Health Screening and Body Mass Index: A Nation-Wide Longitudinal Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	2
23	Effect of Statins on the Risk of Poststroke Pneumonia: National Population-Based Cohort Study. <i>Infection and Drug Resistance</i> , <b>2020</b> , 13, 2689-2698	4.2	2
22	Association Between the Risk for Cardiovascular Events and Antiviral Treatment for Herpes Zoster. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, 758-764	11.6	2
21	Long-Term Benefit and Withdrawal Effect of Statins After Percutaneous Coronary Intervention: A Nationwide Population-Based Cohort Study. <i>Patient Preference and Adherence</i> , <b>2020</b> , 14, 717-724	2.4	2
20	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
19	Association of Alzheimer's Disease with COVID-19 Susceptibility and Severe Complications: A Nationwide Cohort Study <i>Journal of Alzheimeris Disease</i> , <b>2022</b> ,	4.3	2
18	Risk of COVID-19 Infection and of Severe Complications Among People With Epilepsy: A Nationwide Cohort Study <i>Neurology</i> , <b>2022</b> ,	6.5	2
17	Infarct Core Expansion on Computed Tomography before and after Intravenous Thrombolysis. <i>Yonsei Medical Journal</i> , <b>2018</b> , 59, 310-316	3	1
16	Response to letter regarding article, "Serum alkaline phosphatase and phosphate in cerebral atherosclerosis and functional outcomes after cerebral infarction". <i>Stroke</i> , <b>2014</b> , 45, e47	6.7	1
15	Association of periodontitis with microvascular complications of diabetes mellitus: A nationwide cohort study <i>Journal of Diabetes and Its Complications</i> , <b>2021</b> , 36, 108107	3.2	1

#### LIST OF PUBLICATIONS

14	Potentially inappropriate prescribing of cardiovascular system and antiplatelet/anticoagulant drugs among elderly patients: a Korean population-based national study. <i>Journal of Geriatric Cardiology</i> , <b>2021</b> , 18, 327-337	1.7	1
13	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
12	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
11	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
10	Immediate and Long-Term Outcomes of Reperfusion Therapy in Patients With Cancer. <i>Stroke</i> , <b>2021</b> , 52, 2026-2034	6.7	1
9	Dipstick proteinuria and risk of type 2 diabetes mellitus: a nationwide population-based cohort study. <i>Journal of Translational Medicine</i> , <b>2021</b> , 19, 271	8.5	1
8	Lower risk of subarachnoid haemorrhage in diabetes: a nationwide population-based cohort study. <i>Stroke and Vascular Neurology</i> , <b>2021</b> , 6, 402-409	9.1	1
7	Association between the fatty liver index and the risk of severe complications in COVID-19 patients: a nationwide retrospective cohort study <i>BMC Infectious Diseases</i> , <b>2022</b> , 22, 384	4	1
6	Association between KCNQ2, TCF4 and RGS18 polymorphisms and silent brain infarction based on whole-exome sequencing. <i>Molecular Medicine Reports</i> , <b>2020</b> , 21, 1973-1983	2.9	О
5	High-Resolution Vessel Wall Magnetic Resonance Imaging of Varicella-Zoster Virus Vasculopathy Affecting the Vertebrobasilar Artery <b>2020</b> , 12, 51-54		O
4	Comorbidity index for predicting mortality at 6Imonths after reperfusion therapy. <i>Scientific Reports</i> , <b>2021</b> , 11, 5963	4.9	О
3	Association between longitudinal blood pressure and prognosis after treatment of cerebral aneurysm: A nationwide population-based cohort study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0252042	3.7	Ο
2	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	О
1	Clinical Experience of Intra-Arterial Therapy in Patients with Acute Ischemic Stroke from a Single Institute. <i>Journal of the Korean Society of Radiology</i> , <b>2016</b> , 75, 346	0.2	