

# Jinkwon Kim

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/7255814/jinkwon-kim-publications-by-year.pdf>

**Version:** 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

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

#	Paper	IF	Citations
103	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
102	Association of Alzheimer's Disease with COVID-19 Susceptibility and Severe Complications: A Nationwide Cohort Study.. <i>Journal of Alzheimers Disease</i> , <b>2022</b> ,	4.3	2
101	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
100	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
99	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
98	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
97	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
96	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
95	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
94	Comorbidity index for predicting mortality at 6 months after reperfusion therapy. <i>Scientific Reports</i> , <b>2021</b> , 11, 5963	4.9	0
93	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	0
92	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
91	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
90	Immediate and Long-Term Outcomes of Reperfusion Therapy in Patients With Cancer. <i>Stroke</i> , <b>2021</b> , 52, 2026-2034	6.7	1
89	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
88	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
87	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

86	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
85	Oral health and gastrointestinal cancer: A nationwide cohort study. <i>Journal of Clinical Periodontology</i> , <b>2020</b> , 47, 796-808	7.7	13
84	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
83	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
82	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
81	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	0
80	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
79	High-Resolution Vessel Wall Magnetic Resonance Imaging of Varicella-Zoster Virus Vasculopathy Affecting the Vertebrobasilar Artery <b>2020</b> , 12, 51-54		0
78	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
77	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
76	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
75	and Polymorphisms are Associated with Ischemic Stroke Susceptibility and Post-Stroke Mortality. <i>Diagnostics</i> , <b>2020</b> , 10,	3.8	5
74	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
73	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
72	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
71	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
70	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
69	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

68	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
67	Characteristics of Intracranial Aneurysms According to Levels of Coronary Artery Calcium. <i>Stroke</i> , <b>2019</b> , 50, 1403-1408	6.7	5
66	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
65	The impact of statin therapy after surgical or endovascular treatment of cerebral aneurysms. <i>Journal of Neurosurgery</i> , <b>2019</b> , 1-8	3.2	4
64	The development and implementation of stroke risk prediction model in National Health Insurance Service's personal health record. <i>Computer Methods and Programs in Biomedicine</i> , <b>2018</b> , 153, 253-257	6.9	17
63	Infarct Core Expansion on Computed Tomography before and after Intravenous Thrombolysis. <i>Yonsei Medical Journal</i> , <b>2018</b> , 59, 310-316	3	1
62	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
61	Delayed Intravenous Thrombolysis in Patients with Minor Stroke. <i>Cerebrovascular Diseases</i> , <b>2018</b> , 46, 52-58	3.2	7
60	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
59	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
58	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
57	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
56	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
55	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
54	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
53	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
52	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
51	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

50	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
49	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
48	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
47	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
46	Red Blood Cell Distribution Width Is Associated with Severity of Leukoaraiosis. <i>PLoS ONE</i> , <b>2016</b> , 11, e0150308	3.7	13
45	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
44	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	
43	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
42	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
41	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
40	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
39	Prognostic value of urine dipstick proteinuria on mortality after acute ischemic stroke. <i>Atherosclerosis</i> , <b>2016</b> , 253, 118-123	3.1	12
38	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
37	Contraversive ocular tilt reaction after the lateral medullary infarction. <i>Neurologist</i> , <b>2015</b> , 19, 79-81	1.6	7
36	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
35	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
34	Association between Serum Alkaline Phosphatase Level and Cerebral Small Vessel Disease. <i>PLoS ONE</i> , <b>2015</b> , 10, e0143355	3.7	18
33	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

32	Association of cerebral microbleeds with mortality in stroke patients having atrial fibrillation. <i>Neurology</i> , <b>2014</b> , 83, 1308-15	6.5	58
31	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
30	Brachial-ankle pulse wave velocity for predicting functional outcome in acute stroke. <i>Stroke</i> , <b>2014</b> , 45, 2305-10	6.7	25
29	Intoxication by angel's trumpet: case report and literature review. <i>BMC Research Notes</i> , <b>2014</b> , 7, 553	2.3	10
28	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
27	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
26	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
25	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
24	Abdominal wall hemorrhage after intravenous thrombolysis for acute ischemic stroke. <i>BMC Neurology</i> , <b>2013</b> , 13, 6	3.1	3
23	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
22	Plasma osteoprotegerin levels increase with the severity of cerebral artery atherosclerosis. <i>Clinical Biochemistry</i> , <b>2013</b> , 46, 1036-1040	3.5	16
21	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
20	Interarm blood pressure difference and mortality in patients with acute ischemic stroke. <i>Neurology</i> , <b>2013</b> , 80, 1457-64	6.5	39
19	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
18	Nonrelevant cerebral atherosclerosis is a strong prognostic factor in acute cerebral infarction. <i>Stroke</i> , <b>2013</b> , 44, 2013-5	6.7	10
17	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
16	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
15	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

14	Long-term mortality in patients with stroke of undetermined etiology. <i>Stroke</i> , <b>2012</b> , 43, 2948-56	6.7	53
13	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
12	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
11	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
10	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
9	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
8	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
7	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
6	The association between cerebral atherosclerosis and arterial stiffness in acute ischemic stroke. <i>Atherosclerosis</i> , <b>2011</b> , 219, 887-91	3.1	56
5	Ischaemic cardiovascular mortality in patients with non-valvular atrial fibrillation according to CHADS2 score. <i>Thrombosis and Haemostasis</i> , <b>2011</b> , 105, 712-20	7	16
4	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
3	Mechanism of tuberothalamic infarction. <i>European Journal of Neurology</i> , <b>2008</b> , 15, 1118-23	6	9
2	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
1	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