

# Jang Young Kim

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

810  
citations

566801

15  
h-index

552369

26  
g-index

64  
all docs

64  
docs citations

64  
times ranked

1336  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adiponectin and cardiometabolic trait and mortality: where do we go?. <i>Cardiovascular Research</i> , 2022, 118, 2074-2084.	1.8	13
2	Differential association of metabolic syndrome and low-density lipoprotein cholesterol with incident cardiovascular disease according to sex among Koreans: a national population-based study. <i>European Journal of Preventive Cardiology</i> , 2022, 28, 2021-2029.	0.8	8
3	Office blood pressure threshold of 130/80 mmHg better predicts uncontrolled out-of-office blood pressure in apparent treatment-resistant hypertension. <i>Journal of Clinical Hypertension</i> , 2021, 23, 595-605.	1.0	5
4	Antihypertensive Drugs and the Risk of Cancer: A Nationwide Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 771.	1.0	16
5	Office Blood Pressure Range and Cardiovascular Events in Patients With Hypertension: A Nationwide Cohort Study in South Korea. <i>Journal of the American Heart Association</i> , 2021, 10, e017890.	1.6	7
6	A Deep Neural Network for Estimating Low-Density Lipoprotein Cholesterol From Electronic Health Records: Real-Time Routine Clinical Application. <i>JMIR Medical Informatics</i> , 2021, 9, e29331.	1.3	6
7	Physical Activity and the Risk of COVID-19 Infection and Mortality: A Nationwide Population-Based Case-Control Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1539.	1.0	33
8	Metabolic Syndrome Severity Score for Predicting Cardiovascular Events: A Nationwide Population-Based Study from Korea. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 569-577.	1.8	14
9	Cardiovascular Disease Prediction Model in Patients with Hypertension Using Deep Learning: Analysis of the National Health Insurance Service Database from Republic of Korea. <i>Cardiometabolic Syndrome Journal</i> , 2021, 1, 145.	1.0	3
10	Metabolic Syndrome Fact Sheet 2021: Executive Report. <i>Cardiometabolic Syndrome Journal</i> , 2021, 1, 125.	1.0	44
11	Risk of Cardiovascular Disease and Chronic Kidney Disease According to 2017 Blood Pressure Categories in Diabetes Mellitus. <i>Hypertension</i> , 2020, 76, 766-775.	1.3	5
12	Fatty liver index and development of cardiovascular disease in Koreans without pre-existing myocardial infarction and ischemic stroke: a large population-based study. <i>Cardiovascular Diabetology</i> , 2020, 19, 51.	2.7	52
13	Guideline-directed therapy at discharge in patients with heart failure and atrial fibrillation. <i>Heart</i> , 2020, 106, 292-298.	1.2	12
14	Leisure Time Physical Activity to Reduce Metabolic Syndrome Risk: A 10-Year Community-Based Prospective Study in Korea. <i>Yonsei Medical Journal</i> , 2020, 61, 218.	0.9	10
15	Low Levels of Low-Density Lipoprotein Cholesterol and Mortality Outcomes in Non-Statins Users. <i>Journal of Clinical Medicine</i> , 2019, 8, 1571.	1.0	30
16	Association between Serum Urate and Risk of Hypertension in Menopausal Women with XDH Gene. <i>Journal of Clinical Medicine</i> , 2019, 8, 738.	1.0	9
17	Prospective Study of Sex-Specific Adiponectin Changes and Incident Metabolic Syndrome: The ARIRANG Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 599.	1.0	6
18	Metabolic Syndrome Severity Score in Korean Adults: Analysis of the 2010-2015 Korea National Health and Nutrition Examination Survey. <i>Journal of Korean Medical Science</i> , 2019, 34, e48.	1.1	20

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19	Effects of Isometric Handgrip Exercise versus Aerobic Exercise on Arterial Stiffness and Brachial Artery Flow-Mediated Dilation in Older Hypertensive Patients. <i>The Korean Journal of Sports Medicine</i> , 2019, 37, 162.	0.3	4
20	Prognostic Effect of Guideline-Directed Therapy Is More Noticeable Early in the Course of Heart Failure. <i>Journal of Korean Medical Science</i> , 2019, 34, e133.	1.1	11
21	Increased Serum Angiotensin-Like 6 Ahead of Metabolic Syndrome in a Prospective Cohort Study. <i>Diabetes and Metabolism Journal</i> , 2019, 43, 521.	1.8	18
22	Impact of Longitudinal Changes in Metabolic Syndrome Status over 2 Years on 10-Year Incident Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2019, 43, 530.	1.8	23
23	Closure of Atrial Septal Defects with the Recent Generation Devices. <i>Korean Circulation Journal</i> , 2019, 49, 336.	0.7	0
24	Announcement of New Associate Editors. <i>Journal of Cardiovascular Imaging</i> , 2018, 26, 107.	0.2	0
25	Announcement: New Deputy Editors of the <i>Journal of Cardiovascular Imaging</i> . <i>Journal of Cardiovascular Imaging</i> , 2018, 26, 54.	0.2	1
26	Contribution of obesity as an effect regulator to an association between serum leptin and incident metabolic syndrome. <i>Clinica Chimica Acta</i> , 2018, 487, 275-280.	0.5	10
27	Serum Fibroblast Growth Factor 21 and New-Onset Metabolic Syndrome: KoGES-ARIRANG Study. <i>Yonsei Medical Journal</i> , 2018, 59, 287.	0.9	12
28	Metabolic syndrome status over 2 years predicts incident chronic kidney disease in mid-life adults: a 10-year prospective cohort study. <i>Scientific Reports</i> , 2018, 8, 12237.	1.6	17
29	Metabolic syndrome epidemic among Korean adults: Korean survey of Cardiometabolic Syndrome (2018). <i>Atherosclerosis</i> , 2018, 277, 47-52.	0.4	58
30	An association of metabolic syndrome and chronic kidney disease from a 10-year prospective cohort study. <i>Metabolism: Clinical and Experimental</i> , 2017, 67, 54-61.	1.5	74
31	Renal Dysfunction in Korean Acute Heart Failure Patients. <i>Korean Circulation Journal</i> , 2017, 47, 692.	0.7	1
32	The fatty liver index as a predictor of incident chronic kidney disease in a 10-year prospective cohort study. <i>PLoS ONE</i> , 2017, 12, e0180951.	1.1	48
33	Combined Effect of Initial and Longitudinal Increases in $\hat{\gamma}$ -Glutamyltransferase on Incident Metabolic Syndrome: ARIRANG Study. <i>Yonsei Medical Journal</i> , 2017, 58, 763.	0.9	7
34	Isoproterenol Enhances Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand-Induced Apoptosis in Human Embryonic Kidney Cells through Death Receptor 5 up-Regulation. <i>Korean Circulation Journal</i> , 2016, 46, 93.	0.7	12
35	Risk Factor Clustering in Korean Hypertensive Patients. <i>Korean Circulation Journal</i> , 2016, 46, 613.	0.7	1
36	Incidence and patterns of cardiomyopathy in carbon monoxide-poisoned patients with myocardial injury. <i>Clinical Toxicology</i> , 2016, 54, 481-487.	0.8	19

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37	Prognostic impact of preexisting hypertension and high systolic blood pressure at admission in patients hospitalized for systolic heart failure. <i>Journal of Cardiology</i> , 2016, 67, 418-423.	0.8	13
38	Incremental Predictive Value of Serum AST-to-ALT Ratio for Incident Metabolic Syndrome: The ARIRANG Study. <i>PLoS ONE</i> , 2016, 11, e0161304.	1.1	27
39	Addition of N-terminal Pro-B-type Natriuretic Peptide Levels to Electrocardiography Criteria for Detection of Left Ventricular Hypertrophy: The ARIRANG Study. <i>Journal of Korean Medical Science</i> , 2015, 30, 407.	1.1	1
40	A Prospective Study of Fatty Liver Index and Incident Hypertension: The KoGES-ARIRANG Study. <i>PLoS ONE</i> , 2015, 10, e0143560.	1.1	57
41	A Case of Cardiac Arrest during Ergonovine Stress Echocardiography. <i>Journal of Cardiovascular Imaging</i> , 2007, 15, 90.	0.8	0
42	Is B-type Natriuretic Peptide(BNP) Measurement Useful Test for Diagnosing Systolic Heart Failure in Patients with Moderate to Severe Renal Insufficiency?. <i>Korean Circulation Journal</i> , 2005, 35, 897.	0.7	7
43	Feasibility of the Radial Artery as a Vascular Access Route in Performing Primary Percutaneous Coronary Intervention. <i>Yonsei Medical Journal</i> , 2005, 46, 503.	0.9	29
44	LB30057, a Direct Thrombin Inhibitor, the Effect of Restenosis in Porcine Coronary Injury Model. <i>Korean Circulation Journal</i> , 2005, 35, 15.	0.7	0
45	A Diagnostic Value of Ischemia Modified Albumin in Patients with Suspected Acute Coronary Syndrome with Normal EKG and Cardiac Markers. <i>Korean Circulation Journal</i> , 2005, 35, 928.	0.7	3
46	The Clinical Significance of Serum-Hydroxyproline in Acute Coronary Syndrome. <i>Sunhwan'gi</i> , 2004, 34, 1148.	0.3	0
47	Five Cases of Coronary Arteriovenous Fistula from Coronary Artery to Left Ventricle. <i>Sunhwan'gi</i> , 2004, 34, 992.	0.3	0
48	A Case of Torsades de Pointes Induced by Complete Atrioventricular Block and Hypokalemia. <i>Sunhwan'gi</i> , 2004, 34, 220.	0.3	3
49	A Case of Percutaneous Aspiration Thromboembolectomy of the Common Femoral Artery, Using the PercuSurge GuardWire(TM) System, with a 7 Fr. Guiding Catheter. <i>Sunhwan'gi</i> , 2004, 34, 804.	0.3	0
50	The Clinical Experiences of B-type Natriuretic Peptide Blood Concentrations for Diagnosis in Congestive Heart Failure : The Single Hospital Experience Based on the Large Clinical Database. <i>Sunhwan'gi</i> , 2004, 34, 684.	0.3	14
51	Predictive Factors of Survival for Intra-aortic Balloon Pump in Acute Myocardial Infarction Treated with Angioplasty. <i>Sunhwan'gi</i> , 2003, 33, 22.	0.3	2
52	A Case of Percutaneous Removal of Cutted Left Atrial Pressure Catheter after Mitral Valve Replacement. <i>Sunhwan'gi</i> , 2003, 33, 72.	0.3	0
53	Efficacy of Embolic Protection using PercuSurge GuardWire System During Primary Percutaneous Coronary Intervention with the Lesions Suggesting Large Thrombus Burden. <i>Sunhwan'gi</i> , 2003, 33, 1103.	0.3	0
54	The Effect of Farnesyl Transferase Inhibitor on the Proliferation of Vascular Smooth Muscle Cells and Neointima Formation. <i>Sunhwan'gi</i> , 2003, 33, 311.	0.3	0

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55	A Case of Cardiac Metastasis from Lung Cancer Presented with Persistent ST Segment Elevation Simulating Acute Myocardial Infarction. Sunhwan'gi, 2003, 33, 431.	0.3	0
56	The Comparison of Reasons for not Receiving Reperfusion Therapy on Acute Myocardial Infarction for the Recent 10 Years. Sunhwan'gi, 2002, 32, 974.	0.3	1
57	A Case of Primary Antiphospholipid Antibody Syndrome with Multiple Thromboses Including Thrombotic Occlusion of Abdominal Aorta. Sunhwan'gi, 2001, 31, 707.	0.3	0
58	Reconsideration for current guideline of lipid-lowering therapy in patients with coronary artery disease. Sunhwan'gi, 2001, 31, 767.	0.3	2
59	Guidewire-induced coronary artery perforation treated with transcatheter injection of polyvinyl alcohol form. Catheterization and Cardiovascular Interventions, 2001, 52, 231-234.	0.7	36
60	The Severity of Extent of Coronary Atherosclerosis Related to Plasma Homocysteine. Sunhwan'gi, 2000, 30, 31.	0.3	2
61	The Study of Branching Anomaly and Tortuosity of Radial Artery for Trans-Radial Coronary Procedure. Sunhwan'gi, 2000, 30, 82.	0.3	4
62	Effects of Remote Ischemic Conditioning on Late Infarct Size and Left Ventricular Function in Patients with ST-segment Elevation Myocardial Infarction. , 0, 1, .		0
63	Right Versus Left Radial Artery Access for Coronary Procedures: Efficacy Is More Dependent on an Operator Proficiency Than on the Access Site Selection. , 0, 1, .		0