

Jang Young Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2784339/publications.pdf>

Version: 2024-02-01

63
papers

810
citations

567281

15
h-index

552781

26
g-index

64
all docs

64
docs citations

64
times ranked

1336
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	3.4	74
2	Metabolic syndrome epidemic among Korean adults: Korean survey of Cardiometabolic Syndrome (2018). <i>Atherosclerosis</i> , 2018, 277, 47-52.	0.8	58
3	A Prospective Study of Fatty Liver Index and Incident Hypertension: The KoGES-ARIRANG Study. <i>PLoS ONE</i> , 2015, 10, e0143560.	2.5	57
4	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.	6.8	52
5	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.	2.5	48
6	Metabolic Syndrome Fact Sheet 2021: Executive Report. <i>Cardiometabolic Syndrome Journal</i> , 2021, 1, 125.	0.6	44
7	Guidewire-induced coronary artery perforation treated with transcatheter injection of polyvinyl alcohol form. <i>Catheterization and Cardiovascular Interventions</i> , 2001, 52, 231-234.	1.7	36
8	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.	2.4	33
9	Low Levels of Low-Density Lipoprotein Cholesterol and Mortality Outcomes in Non-Statins Users. <i>Journal of Clinical Medicine</i> , 2019, 8, 1571.	2.4	30
10	Feasibility of the Radial Artery as a Vascular Access Route in Performing Primary Percutaneous Coronary Intervention. <i>Yonsei Medical Journal</i> , 2005, 46, 503.	2.2	29
11	Incremental Predictive Value of Serum AST-to-ALT Ratio for Incident Metabolic Syndrome: The ARIRANG Study. <i>PLoS ONE</i> , 2016, 11, e0161304.	2.5	27
12	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.	4.7	23
13	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.	2.5	20
14	Incidence and patterns of cardiomyopathy in carbon monoxide-poisoned patients with myocardial injury. <i>Clinical Toxicology</i> , 2016, 54, 481-487.	1.9	19
15	Increased Serum Angiotensin-Like 6 Ahead of Metabolic Syndrome in a Prospective Cohort Study. <i>Diabetes and Metabolism Journal</i> , 2019, 43, 521.	4.7	18
16	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.	3.3	17
17	Antihypertensive Drugs and the Risk of Cancer: A Nationwide Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 771.	2.4	16
18	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.	4.7	14

#	ARTICLE	IF	CITATIONS
19	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. Sunhwan'gi, 2004, 34, 684.	0.3	14
20	Prognostic impact of preexisting hypertension and high systolic blood pressure at admission in patients hospitalized for systolic heart failure. Journal of Cardiology, 2016, 67, 418-423.	1.9	13
21	Adiponectin and cardiometabolic trait and mortality: where do we go?. Cardiovascular Research, 2022, 118, 2074-2084.	3.8	13
22	Isoproterenol Enhances Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand-Induced Apoptosis in Human Embryonic Kidney Cells through Death Receptor 5 up-Regulation. Korean Circulation Journal, 2016, 46, 93.	1.9	12
23	Serum Fibroblast Growth Factor 21 and New-Onset Metabolic Syndrome: KoGES-ARIRANG Study. Yonsei Medical Journal, 2018, 59, 287.	2.2	12
24	Guideline-directed therapy at discharge in patients with heart failure and atrial fibrillation. Heart, 2020, 106, 292-298.	2.9	12
25	Prognostic Effect of Guideline-Directed Therapy Is More Noticeable Early in the Course of Heart Failure. Journal of Korean Medical Science, 2019, 34, e133.	2.5	11
26	Contribution of obesity as an effect regulator to an association between serum leptin and incident metabolic syndrome. Clinica Chimica Acta, 2018, 487, 275-280.	1.1	10
27	Leisure Time Physical Activity to Reduce Metabolic Syndrome Risk: A 10-Year Community-Based Prospective Study in Korea. Yonsei Medical Journal, 2020, 61, 218.	2.2	10
28	Association between Serum Urate and Risk of Hypertension in Menopausal Women with XDH Gene. Journal of Clinical Medicine, 2019, 8, 738.	2.4	9
29	Differential association of metabolic syndrome and low-density lipoprotein cholesterol with incident cardiovascular disease according to sex among Koreans: a national population-based study. European Journal of Preventive Cardiology, 2022, 28, 2021-2029.	1.8	8
30	Is B-type Natriuretic Peptide(BNP) Measurement Useful Test for Diagnosing Systolic Heart Failure in Patients with Moderate to Severe Renal Insufficiency?. Korean Circulation Journal, 2005, 35, 897.	1.9	7
31	Combined Effect of Initial and Longitudinal Increases in $\hat{\gamma}$ -Glutamyltransferase on Incident Metabolic Syndrome: ARIRANG Study. Yonsei Medical Journal, 2017, 58, 763.	2.2	7
32	Office Blood Pressure Range and Cardiovascular Events in Patients With Hypertension: A Nationwide Cohort Study in South Korea. Journal of the American Heart Association, 2021, 10, e017890.	3.7	7
33	Prospective Study of Sex-Specific Adiponectin Changes and Incident Metabolic Syndrome: The ARIRANG Study. Journal of Clinical Medicine, 2019, 8, 599.	2.4	6
34	A Deep Neural Network for Estimating Low-Density Lipoprotein Cholesterol From Electronic Health Records: Real-Time Routine Clinical Application. JMIR Medical Informatics, 2021, 9, e29331.	2.6	6
35	Risk of Cardiovascular Disease and Chronic Kidney Disease According to 2017 Blood Pressure Categories in Diabetes Mellitus. Hypertension, 2020, 76, 766-775.	2.7	5
36	Office blood pressure threshold of 130/80mmHg better predicts uncontrolled out-of-office blood pressure in apparent treatment-resistant hypertension. Journal of Clinical Hypertension, 2021, 23, 595-605.	2.0	5

#	ARTICLE	IF	CITATIONS
37	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.	0.2	4
38	The Study of Branching Anomaly and Tortuosity of Radial Artery for Trans-Radial Coronary Procedure. <i>Sunhwan'gi</i> , 2000, 30, 82.	0.3	4
39	A Case of Torsades de Pointes Induced by Complete Atrioventricular Block and Hypokalemia. <i>Sunhwan'gi</i> , 2004, 34, 220.	0.3	3
40	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.	1.9	3
41	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.	0.6	3
42	The Severity of Extent of Coronary Atherosclerosis Related to Plasma Homocysteine. <i>Sunhwan'gi</i> , 2000, 30, 31.	0.3	2
43	Reconsideration for current guideline of lipid-lowering therapy in patients with coronary artery disease. <i>Sunhwan'gi</i> , 2001, 31, 767.	0.3	2
44	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
45	The Comparison of Reasons for not Receiving Reperfusion Therapy on Acute Myocardial Infarction for the Recent 10 Years. <i>Sunhwan'gi</i> , 2002, 32, 974.	0.3	1
46	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.	2.5	1
47	Risk Factor Clustering in Korean Hypertensive Patients. <i>Korean Circulation Journal</i> , 2016, 46, 613.	1.9	1
48	Renal Dysfunction in Korean Acute Heart Failure Patients. <i>Korean Circulation Journal</i> , 2017, 47, 692.	1.9	1
49	Announcement: New Deputy Editors of the <i>Journal of Cardiovascular Imaging</i> . <i>Journal of Cardiovascular Imaging</i> , 2018, 26, 54.	0.7	1
50	A Case of Primary Antiphospholipid Antibody Syndrome with Multiple Thromboses Including Thrombotic Occlusion of Abdominal Aorta. <i>Sunhwan'gi</i> , 2001, 31, 707.	0.3	0
51	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
52	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
53	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
54	The Clinical Significance of Serum-Hydroxyproline in Acute Coronary Syndrome. <i>Sunhwan'gi</i> , 2004, 34, 1148.	0.3	0

#	ARTICLE	IF	CITATIONS
55	Five Cases of Coronary Arteriovenous Fistula from Coronary Artery to Left Ventricle. Sunhwan'gi, 2004, 34, 992.	0.3	0
56	A Case of Percutaneous Aspiration Thromboembolectomy of the Common Femoral Artery, Using the PercuSurge GuardWire(TM) System, with a 7 Fr. Guiding Catheter. Sunhwan'gi, 2004, 34, 804.	0.3	0
57	LB30057, a Direct Thrombin Inhibitor, the Effect of Restenosis in Porcine Coronary Injury Model. Korean Circulation Journal, 2005, 35, 15.	1.9	0
58	Announcement of New Associate Editors. Journal of Cardiovascular Imaging, 2018, 26, 107.	0.7	0
59	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
60	A Case of Cardiac Arrest during Ergonovine Stress Echocardiography. Journal of Cardiovascular Imaging, 2007, 15, 90.	0.8	0
61	Closure of Atrial Septal Defects with the Recent Generation Devices. Korean Circulation Journal, 2019, 49, 336.	1.9	0
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