

Tae-Jin Youn

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

1,603
citations

394421

19
h-index

330143

37
g-index

67
all docs

67
docs citations

67
times ranked

2990
citing authors

#	ARTICLE	IF	CITATIONS
1	Multicenter Randomized Trial Evaluating the Efficacy of Cilostazol on Ischemic Vascular Complications After Drug-Eluting Stent Implantation for Coronary Heart Disease. <i>Journal of the American College of Cardiology</i> , 2011, 57, 280-289.	2.8	177
2	Mortality reduction with physical activity in patients with and without cardiovascular disease. <i>European Heart Journal</i> , 2019, 40, 3547-3555.	2.2	162
3	Improved oral hygiene care attenuates the cardiovascular risk of oral health disease: a population-based study from Korea. <i>European Heart Journal</i> , 2019, 40, 1138-1145.	2.2	156
4	Cardiovascular Effects of Long-Term Exposure to Air Pollution: A Population-Based Study With 900,845 Person-Years of Follow-Up. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	139
5	Stent Thrombosis With Drug-Eluting Stents and Bioresorbable Scaffolds. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1203-1212.	2.9	118
6	Reconsidering the cut-off diastolic blood pressure for predicting cardiovascular events: a nationwide population-based study from Korea. <i>European Heart Journal</i> , 2019, 40, 724-731.	2.2	56
7	Association of short- and long-term exposure to air pollution with atrial fibrillation. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1208-1216.	1.8	52
8	Safety and Efficacy of Second-Generation Everolimus-Eluting Xience V Stents Versus Zotarolimus-Eluting Resolute Stents in Real-World Practice. <i>Journal of the American College of Cardiology</i> , 2013, 61, 536-544.	2.8	50
9	Prevalence, Awareness, Treatment, and Control of Hypertension in Korea. <i>Scientific Reports</i> , 2019, 9, 10970.	3.3	49
10	The effect of intravenous administration of erythropoietin on the infarct size in primary percutaneous coronary intervention. <i>International Journal of Cardiology</i> , 2011, 149, 216-220.	1.7	45
11	Blood Pressure Control and Cardiovascular Outcomes: Real-world Implications of the 2017 ACC/AHA Hypertension Guideline. <i>Scientific Reports</i> , 2018, 8, 13155.	3.3	44
12	Heat, heat waves, and out-of-hospital cardiac arrest. <i>International Journal of Cardiology</i> , 2016, 221, 232-237.	1.7	37
13	The impact of residual coronary lesions on clinical outcomes after percutaneous coronary intervention: Residual SYNTAX score after percutaneous coronary intervention in patients from the Efficacy of Xience/Promus versus Cypher in reducing Late Loss after stenting (EXCELLENT) registry. <i>American Heart Journal</i> , 2014, 167, 384-392.e5.	2.7	34
14	Short-term effects of air pollution on blood pressure. <i>Scientific Reports</i> , 2019, 9, 20298.	3.3	34
15	Pre-existing and machine learning-based models for cardiovascular risk prediction. <i>Scientific Reports</i> , 2021, 11, 8886.	3.3	30
16	Cigarette Smoking Does Not Enhance Clopidogrel Responsiveness After Adjusting VerifyNow P2Y12 Reaction Unit for the Influence of Hemoglobin Level. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1680-1690.	2.9	28
17	Angiographic outcomes of Orsiro biodegradable polymer sirolimus-eluting stents and Resolute Integrity durable polymer zotarolimus-eluting stents: results of the ORIENT trial. <i>EuroIntervention</i> , 2017, 12, 1623-1631.	3.2	25
18	Different Influences of Hematocrit on the Results of Two Point-Of-Care Platelet Function Tests, the VerifyNow Assay and Multiple Electrode Platelet Aggregometry. <i>PLoS ONE</i> , 2014, 9, e114053.	2.5	24

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19	Increased epicardial adipose tissue thickness is a predictor of new-onset diabetes mellitus in patients with coronary artery disease treated with high-intensity statins. <i>Cardiovascular Diabetology</i> , 2018, 17, 10.	6.8	22
20	Intravascular Ultrasound and Angiographic Predictors of In-Stent Restenosis of Chronic Total Occlusion Lesions. <i>PLoS ONE</i> , 2015, 10, e0140421.	2.5	20
21	Comparison of Continuous ECG Monitoring by Wearable Patch Device and Conventional Telemonitoring Device. <i>Journal of Korean Medical Science</i> , 2020, 35, e363.	2.5	20
22	Comparison of thrombus, gut, and oral microbiomes in Korean patients with ST-elevation myocardial infarction: a case-control study. <i>Experimental and Molecular Medicine</i> , 2020, 52, 2069-2079.	7.7	20
23	Long-term safety of bioresorbable scaffolds: insights from a network meta-analysis including 91 trials. <i>EuroIntervention</i> , 2018, 13, 1904-1913.	3.2	18
24	Three-year clinical outcome of biodegradable hybrid polymer Orsiro sirolimus-eluting stent and the durable biocompatible polymer Resolute Integrity zotarolimus-eluting stent: A randomized controlled trial. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1399-1406.	1.7	17
25	Effect of ß-blockers Beyond 3 Years After Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	16
26	Hemostasis pad combined with compression device after transradial coronary procedures: A randomized controlled trial. <i>PLoS ONE</i> , 2017, 12, e0181099.	2.5	15
27	Long-Term Prognostic Value of Late Gadolinium-Enhanced Magnetic Resonance Imaging in Patients With and Without Left Ventricular Dysfunction Undergoing Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2016, 118, 1647-1654.	1.6	12
28	A laboratory association between hemoglobin and VerifyNow P2Y12 reaction unit: A systematic review and meta-analysis. <i>American Heart Journal</i> , 2017, 188, 53-64.	2.7	11
29	Management of cardiovascular disease using an mHealth tool: a randomized clinical trial. <i>Npj Digital Medicine</i> , 2021, 4, 165.	10.9	11
30	Candidates and major determinants for endovascular repair of abdominal aortic aneurysms in Korean patients. <i>Heart and Vessels</i> , 2013, 28, 215-221.	1.2	10
31	Eosinophilic myocarditis: case series and literature review. <i>Asia Pacific Allergy</i> , 2015, 5, 123-127.	1.3	10
32	Efficacy of IntraCoronary Erythropoietin Delivery Before Reperfusion-Gauging Infarct Size in Patients with Acute ST-segment Elevation Myocardial Infarction (ICEBERG). <i>International Heart Journal</i> , 2019, 60, 255-263.	1.0	9
33	Personal exposure to fine particulate air pollutants impacts blood pressure and heart rate variability. <i>Scientific Reports</i> , 2020, 10, 16538.	3.3	9
34	Evaluation of Heart-type Fatty Acid-binding Protein in Early Diagnosis of Acute Myocardial Infarction. <i>Journal of Korean Medical Science</i> , 2021, 36, e61.	2.5	9
35	Comparison of 9-month angiographic outcomes of Resolute zotarolimus-eluting and everolimus-eluting stents in a real world setting of coronary intervention in Korea. <i>BMC Cardiovascular Disorders</i> , 2013, 13, 65.	1.7	8
36	Clinical and Computed Tomography Angiographic Predictors of Coronary Lesions That Later Progressed to Chronic Total Occlusion. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 2196-2206.	5.3	8

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37	New-onset paroxysmal atrial fibrillation in acute myocardial infarction: increased risk of stroke. <i>BMJ Open</i> , 2020, 10, e039600.	1.9	8
38	The Effect of Admission at Weekends on Clinical Outcomes in Patients with Non-ST-segment Elevation Acute Coronary Syndrome and Its Contributing Factors. <i>Journal of Korean Medical Science</i> , 2015, 30, 414.	2.5	7
39	Angiographic and clinical comparison of novel Orsiro Hybrid sirolimus-eluting stents and Resolute Integrity zotarolimus-eluting stents in all-comers with coronary artery disease (ORIENT trial): study protocol for a randomized controlled trial. <i>Trials</i> , 2013, 14, 398.	1.6	6
40	Impact of smoking status on clinical outcomes after successful chronic total occlusion intervention: Korean national registry of CTO intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 1050-1062.	1.7	6
41	The Effect of Cilostazol on the Angiographic Outcome of Drug-Eluting Coronary Stents Angiographic Analysis of the CILON-T (Influence of Cilostazol-Based Triple Antiplatelet Therapy ON Ischemi) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 853-860.	1.0	6
42	Effect of Tailored Antiplatelet Therapy on Periprocedural Myonecrosis in Patients With Diabetes Mellitus (from the DM-Verify Now Trial). <i>American Journal of Cardiology</i> , 2012, 110, 1749-1755.	1.6	5
43	Differential Effect of β -Blockers According to Heart Rate in Acute Myocardial Infarction Without Heart Failure or Left Ventricular Systolic Dysfunction: A Cohort Study. <i>Mayo Clinic Proceedings</i> , 2019, 94, 2476-2487.	3.0	5
44	Impact of Long-term Glycosylated Hemoglobin in Patients with Acute Myocardial Infarction: a retrospective cohort study. <i>Scientific Reports</i> , 2020, 10, 6726.	3.3	5
45	A randomized, open-label, parallel, multi-center Phase IV study to compare the efficacy and safety of atorvastatin 10 and 20 mg in high-risk Asian patients with hypercholesterolemia. <i>PLoS ONE</i> , 2021, 16, e0245481.	2.5	5
46	Differential impact of smoking on cardiac or non-cardiac death according to age. <i>PLoS ONE</i> , 2019, 14, e0224486.	2.5	4
47	Diagnostic performance and image quality of iterative model-based reconstruction of coronary CT angiography using 100 kVp for heavily calcified coronary vessels. <i>PLoS ONE</i> , 2019, 14, e0222315.	2.5	4
48	Validation of the diagnostic performance of $\hat{\alpha}$ HeartMedi V.1.0 $\hat{\alpha}$ ™, a novel CT-derived fractional flow reserve measurement, for patients with coronary artery disease: a study protocol. <i>BMJ Open</i> , 2020, 10, e037780.	1.9	4
49	Assessment of Intermediate Coronary Stenosis in Koreans Using the Fractional Flow Reserve. <i>Korean Circulation Journal</i> , 2008, 38, 468.	1.9	3
50	Study design of the influence of SErotonin inhibition on patients with RENAL impairment or diabetes undergoing drug-eluting stent implantation (SERENADE) study: A multicenter, open-label, prospective, randomized study. <i>Contemporary Clinical Trials</i> , 2015, 43, 20-24.	1.8	3
51	Effect of tailored use of tirofiban in patients with Non-ST-elevation acute coronary syndrome undergoing percutaneous coronary intervention: a randomized controlled trial. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 201.	1.7	3
52	Comparison of Minimally Invasive Direct Coronary Artery Bypass and Percutaneous Coronary Intervention Using Second-Generation Drug-Eluting Stents for Coronary Artery Disease $\hat{\alpha}$ • Propensity Score-Matched Analysis $\hat{\alpha}$ •. <i>Circulation Journal</i> , 2019, 83, 1572-1580.	1.6	3
53	Comparison of Shear Stress $\hat{\alpha}$ Induced Thrombotic and Thrombolytic Effects Among 3 Different Antithrombotic Regimens in Patients With Acute Coronary Syndrome. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020, 26, 107602962091281.	1.7	3
54	Potential impact of 2018 Korean Society of Hypertension guidelines on Korean population: a population-based cohort study. <i>Clinical Hypertension</i> , 2020, 26, 3.	2.0	3

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55	Hypertension, renin-angiotensin-aldosterone-system-blocking agents, and COVID-19. <i>Clinical Hypertension</i> , 2021, 27, 11.	2.0	3
56	Diagnostic accuracy of manual office blood pressure measurement in ambulatory hypertensive patients in Korea. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 113-120.	1.7	3
57	Attenuation of ischemiaâ€“reperfusion injury by intracoronary chelating agent administration. <i>Scientific Reports</i> , 2022, 12, 2050.	3.3	3
58	Comparison of 2â€“year clinical outcomes between zotarolimusâ€“, sirolimusâ€“, and paclitaxelâ€“eluting stents in real life clinical practice. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 349-359.	1.7	2
59	Association of Plasma Marker of Oxidized Lipid with Histologic Plaque Instability in Patients with Peripheral Artery Disease. <i>Annals of Vascular Surgery</i> , 2020, 66, 554-565.	0.9	2
60	Prognosis of Atrial Fibrillation Patients Undergoing PCI According to Anticoagulants and Antiplatelet Agents. <i>Journal of Clinical Medicine</i> , 2021, 10, 3370.	2.4	2
61	Impact of Anticoagulation on Coronary Flow in Patients With Non-ST Elevation Acute Coronary Syndrome. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2015, 21, 48-57.	1.7	0
62	Risk of osteoporotic fracture in older patients under antihypertensive treatment. <i>European Journal of Preventive Cardiology</i> , 2021, 28, e12-e14.	1.8	0
63	Intravascular imaging analysis of a drug-eluting balloon followed by a bare metal stent compared to a drug-eluting stent for treatment of de novo lesions. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 819-829.	1.7	0
64	Impact of statin intensity on adverse cardiac and cerebrovascular events in older adult patients with myocardial infarction. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 609-622.	0.2	0
65	Surveillance of Arrhythmia in Patients After Myocardial Infarction Using Wearable Electrocardiogram Patch Devices: Prospective Cohort Study. <i>JMIR Cardio</i> , 2022, 6, e35615.	1.7	0