## **Iksung Cho**

List of Publications by Year in descending order

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IKSUNG CHO

#	Article	IF	CITATIONS
1	Mitral and Aortic Regurgitation in Patients Undergoing Kidney Transplantation: The Natural Course and Factors Associated With Progression. Frontiers in Cardiovascular Medicine, 2022, 9, 809707.	2.4	0
2	Lifestyle Modification in the Management of Metabolic Syndrome: Statement From Korean Society of CardioMetabolic Syndrome (KSCMS). Korean Circulation Journal, 2022, 52, 93.	1.9	18
3	Elevated On-Treatment Diastolic Blood Pressure and Cardiovascular Outcomes in the Presence of Achieved Systolic Blood Pressure Targets. Korean Circulation Journal, 2022, 52, 460.	1.9	3
4	Improving Left Atrial Appendage Occlusion Device Size Determination by Three-Dimensional Printing-Based Preprocedural Simulation. Frontiers in Cardiovascular Medicine, 2022, 9, 830062.	2.4	7
5	Predictors of Subsequent Heart Failure After Left Atrial Appendage Closure. Circulation Journal, 2022, 86, 1129-1136.	1.6	9
6	Cancer Therapy-Related Cardiac Dysfunction in Patients Treated with a Combination of an Immune Checkpoint Inhibitor and Doxorubicin. Cancers, 2022, 14, 2320.	3.7	4
7	Automated coronary artery calcium scoring in patients with breast cancer to assess the risk of heart disease following adjuvant radiation therapy. Breast, 2022, 65, 77-83.	2.2	7
8	Randomized, Controlled Trial to Evaluate the Effect of Dapagliflozin on Left Ventricular Diastolic Function in Patients With Type 2 Diabetes Mellitus. Circulation, 2021, 143, 510-512.	1.6	46
9	Antihypertensive Drugs and the Risk of Cancer: A Nationwide Cohort Study. Journal of Clinical Medicine, 2021, 10, 771.	2.4	16
10	Disparities in Mortality and Cardiovascular Events by Income and Blood Pressure Levels Among Patients With Hypertension in South Korea. Journal of the American Heart Association, 2021, 10, e018446.	3.7	14
11	Effect of Coronary CTA on ChronicÂTotalÂOcclusion Percutaneous CoronaryÂIntervention. JACC: Cardiovascular Imaging, 2021, 14, 1993-2004.	5.3	41
12	Left Ventricular Global Longitudinal Strain Is Associated With Cardiovascular Outcomes in Patients Who Underwent Permanent Pacemaker Implantation. Frontiers in Cardiovascular Medicine, 2021, 8, 705778.	2.4	2
13	Effect of angiotensin receptor blockers on the development of cancer: A nationwide cohort study in korea. Journal of Clinical Hypertension, 2021, 23, 879-887.	2.0	7
14	Free-Breathing Motion-Corrected Single-Shot Phase-Sensitive Inversion Recovery Late-Gadolinium-Enhancement Imaging: A Prospective Study of Image Quality in Patients with Hypertrophic Cardiomyopathy. Korean Journal of Radiology, 2021, 22, 1044.	3.4	1
15	Sex Differences in Mitral Annular Calcification and the Clinical Implications. Frontiers in Cardiovascular Medicine, 2021, 8, 736040.	2.4	3
16	Temporal Trends in Diagnosis, Treatments, and Outcomes in Patients With Bicuspid Aortic Valve. Frontiers in Cardiovascular Medicine, 2021, 8, 766430.	2.4	3
17	Prognostic Implications of Left Ventricular Global Longitudinal Strain in Patients With Surgically Treated Mitral Valve Disease and Preserved Ejection Fraction. Frontiers in Cardiovascular Medicine, 2021, 8, 775533.	2.4	3
18	Pre-procedural determination of device size in left atrial appendage occlusion using three-dimensional cardiac computed tomography. Scientific Reports, 2021, 11, 24107.	3.3	8

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19	Rivaroxaban Once-Daily vs. Dose-Adjusted Vitamin K Antagonist on Biomarkers in Acute Decompensated Heart Failure and Atrial Fibrillation (ROAD HF-AF): Rationale and Design of an Investigator-Initiated Multicenter Randomized Prospective Open-Labeled Pilot Clinical Study. Frontiers in Cardiovascular Medicine, 2021, 8, 765081.	2.4	0
20	Blood pressure levels and cardiovascular risk according to age in patients with diabetes mellitus: a nationwide population-based cohort study. Cardiovascular Diabetology, 2020, 19, 181.	6.8	8
21	Characteristics and prognostic implications of tricuspid regurgitation in patients with arrhythmogenic cardiomyopathy. ESC Heart Failure, 2020, 7, 2933-2940.	3.1	3
22	A Boosted Ensemble Algorithm for Determination of Plaque Stability in High-Risk Patients on Coronary CTA. JACC: Cardiovascular Imaging, 2020, 13, 2162-2173.	5.3	34
23	Inter-ethnic differences in normal coronary anatomy between Caucasian (Polish) and Asian (Korean) populations. European Journal of Radiology, 2020, 130, 109185.	2.6	9
24	Prevalence, functional characteristics, and clinical significance of right ventricular involvement in patients with hypertrophic cardiomyopathy. Scientific Reports, 2020, 10, 21908.	3.3	15
25	Non-obstructive high-risk plaques increase the risk of future culprit lesions comparable to obstructive plaques without high-risk features: the ICONIC study. European Heart Journal Cardiovascular Imaging, 2020, 21, 973-980.	1.2	26
26	Prevalence, predictors, and prognosis of tricuspid regurgitation following permanent pacemaker implantation. PLoS ONE, 2020, 15, e0235230.	2.5	18
27	Impacts of Coronary Artery Calcification on Intradialytic Blood Pressure Patterns in Patients Receiving Maintenance Hemodialysis. Chonnam Medical Journal, 2020, 56, 27.	0.9	2
28	Progression and Outcomes of Non-dysfunctional Bicuspid Aortic Valve: Longitudinal Data From a Large Korean Bicuspid Aortic Valve Registry. Frontiers in Cardiovascular Medicine, 2020, 7, 603323.	2.4	3
29	Early Testing and Prompt Initiation of Proper Treatment: a Clever Strategy to Fight with Tuberculosis Pericarditis. Korean Circulation Journal, 2020, 50, 610.	1.9	0
30	Selective Referral Using CCTA Versus Direct Referral for Individuals Referred toÂInvasive Coronary Angiography forÂSuspected CAD. JACC: Cardiovascular Imaging, 2019, 12, 1303-1312.	5.3	99
31	Morphological characteristics of optical coherence tomography defined plaque fissure in patients with acute coronary syndrome. Heart and Vessels, 2019, 34, 427-434.	1.2	2
32	Diagnostic Performance of a Novel Coronary CT Angiography Algorithm: Prospective Multicenter Validation of an Intracycle CT Motion Correction Algorithm for Diagnostic Accuracy. American Journal of Roentgenology, 2018, 210, 1208-1215.	2.2	6
33	Comparative diagnostic accuracy of dual-energy CT myocardial perfusion imaging by monochromatic energy versus material decomposition methods. Clinical Imaging, 2018, 50, 1-4.	1.5	2
34	Coronary Atherosclerotic Precursors of Acute Coronary Syndromes. Journal of the American College of Cardiology, 2018, 71, 2511-2522.	2.8	328
35	Factors Determining Aortic Valve Dysfunction in Korean Subjects With a Bicuspid Aortic Valve. American Journal of Cardiology, 2017, 119, 2049-2055.	1.6	16
36	Prognostic implications of coronary artery calcium in the absence of coronary artery luminal narrowing. Atherosclerosis, 2017, 262, 185-190.	0.8	14

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37	An abnormal chord inserting to a subaortic membrane in hypertrophic cardiomyopathy: rare anatomical combination. European Journal of Cardio-thoracic Surgery, 2017, 52, 1008-1008.	1.4	1
38	Geodesic Distance Algorithm for Extracting the Ascending Aorta from 3D CT Images. Computational and Mathematical Methods in Medicine, 2016, 2016, 1-7.	1.3	7
39	Association of Thoracic Aorta Calcium Score With Exercise Blood Pressure Response and Clinical Outcomes in Elderly Individuals: Differential Impact of Aorta Calcification Compared With Coronary Artery Calcification. Journal of the American Heart Association, 2016, 5, .	3.7	11
40	Usefulness of Intraprocedural Coronary Computed Tomographic Angiography During Intervention for Chronic Total Coronary Occlusion. American Journal of Cardiology, 2016, 117, 1868-1876.	1.6	20
41	Cardiovascular Events of Electrical Cardioversion Under Optimal Anticoagulation in Atrial Fibrillation: The Multicenter Analysis. Yonsei Medical Journal, 2015, 56, 1552.	2.2	11
42	Differential Prognostic Value of Coronary Computed Tomography Angiography in Relation to Exercise Electrocardiography in Asymptomatic Subjects. Journal of Cardiovascular Imaging, 2015, 23, 244.	0.8	4
43	Incremental prognostic utility of coronary CT angiography for asymptomatic patients based upon extent and severity of coronary artery calcium: results from the COronary CT Angiography EvaluatioN For Clinical Outcomes InteRnational Multicenter (CONFIRM) Study. European Heart Journal. 2015. 36. 501-508.	2.2	111
44	Atherosclerotic Plaque Characteristics byÂCT Angiography Identify Coronary Lesions That Cause Ischemia. JACC: Cardiovascular Imaging, 2015, 8, 1-10.	5.3	241
45	Heart-rate dependent improvement in image quality and diagnostic accuracy of coronary computed tomographic angiography by novel intracycle motion correction algorithm. Clinical Imaging, 2015, 39, 421-426.	1.5	19
46	Viability assessment after conventional coronary angiography using a novel cardiovascular interventional therapeutic CT system: Comparison with gross morphology in a subacute infarct swine model. Journal of Cardiovascular Computed Tomography, 2015, 9, 321-328.	1.3	5
47	Association of Aortic Phenotypes and Mechanical Function With Left Ventricular Diastolic Function in Subjects With Normally Functioning Bicuspid Aortic Valves and Comparison toÂSubjects With Tricuspid Aortic Valves. American Journal of Cardiology, 2015, 116, 1547-1554.	1.6	31
48	Prevalence and Prognostic Implication of Non-Calcified Plaque in Asymptomatic Population with Coronary Artery Calcium Score of Zero. Korean Circulation Journal, 2013, 43, 154.	1.9	17
49	Prognostic Value of Multidetector Coronary Computed Tomography Angiography in Relation to Exercise Electrocardiogram in Patients With Suspected Coronary Artery Disease. Journal of the American College of Cardiology, 2012, 60, 2205-2215.	2.8	30