

# Jun Kim

## List of Publications by Year in descending order

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86  
papers

821  
citations

566801

15  
h-index

580395

25  
g-index

88  
all docs

88  
docs citations

88  
times ranked

1718  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognosis of Variant Angina Manifesting as Aborted Sudden Cardiac Death. <i>Journal of the American College of Cardiology</i> , 2016, 68, 137-145.	1.2	102
2	Label Adherence for Non-Vitamin K Antagonist Oral Anticoagulants in a Prospective Cohort of Asian Patients with Atrial Fibrillation. <i>Yonsei Medical Journal</i> , 2019, 60, 277.	0.9	56
3	Effect of Short-Term Steroid Therapy on Early Recurrence During the Blanking Period After Catheter Ablation of Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 1366-1372.	2.1	52
4	Assessing Accuracy of Wrist-Worn Wearable Devices in Measurement of Paroxysmal Supraventricular Tachycardia Heart Rate. <i>Korean Circulation Journal</i> , 2019, 49, 437.	0.7	52
5	A Prospective Survey of Atrial Fibrillation Management for Real-world Guideline Adherence: COmparison study of Drugs for symptom control and complication prEvention of Atrial Fibrillation (CODE-AF) Registry. <i>Korean Circulation Journal</i> , 2017, 47, 877.	0.7	37
6	Adenosine-stress low-dose single-scan CT myocardial perfusion imaging using a 128-slice dual-source CT: a comparison with fractional flow reserve. <i>Acta Radiologica</i> , 2013, 54, 389-395.	0.5	24
7	Metabolic Syndrome and the Risk of New-Onset Atrial Fibrillation in Middle-Aged East Asian Men. <i>Circulation Journal</i> , 2018, 82, 1763-1769.	0.7	23
8	Electrocardiographic predictors of bradycardia-induced torsades de pointes in patients with acquired atrioventricular block. <i>Heart Rhythm</i> , 2015, 12, 498-505.	0.3	21
9	Conduction disturbance after isolated surgical aortic valve replacement in degenerative aortic stenosis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 1556-1565.e1.	0.4	21
10	Gender-related Differences in Management of Nonvalvular Atrial Fibrillation in an Asian Population. <i>Korean Circulation Journal</i> , 2018, 48, 519.	0.7	21
11	Incidence and predictors of moderate to severe tricuspid regurgitation after dual-chamber pacemaker implantation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 85-92.	0.5	19
12	A prospective survey of the persistence of warfarin or NOAC in nonvalvular atrial fibrillation: a COmparison study of Drugs for symptom control and complication prEvention of Atrial Fibrillation (CODE-AF). <i>Korean Journal of Internal Medicine</i> , 2020, 35, 99-108.	0.7	19
13	Second coupling interval of nonsustained ventricular tachycardia to distinguish malignant from benign outflow tract ventricular tachycardias. <i>Heart Rhythm</i> , 2014, 11, 2222-2230.	0.3	17
14	Radiofrequency Catheter Ablation Targeting the Vein of Marshall in Difficult Mitral Isthmus Ablation or Pulmonary Vein Isolation. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 386-393.	0.8	17
15	Stroke and systemic embolism in patients with atrial fibrillation and heart failure according to heart failure type. <i>ESC Heart Failure</i> , 2021, 8, 1582-1589.	1.4	17
16	Cardiac Implantable Electronic Device Safety during Magnetic Resonance Imaging. <i>Korean Circulation Journal</i> , 2016, 46, 804.	0.7	16
17	Supraventricular tachyarrhythmias in patients with a persistent left superior vena cava. <i>Europace</i> , 2018, 20, 1168-1174.	0.7	16
18	Stroke and Systemic Embolism and Other Adverse Outcomes of Heart Failure With Preserved and Reduced Ejection Fraction in Patients With Atrial Fibrillation (from the COmparison study of Drugs) <i>Journal of the American College of Cardiology</i> , 2020, 125, 68-75.	0.7	16

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19	Real-world comparison of non-vitamin K antagonist oral anticoagulants and warfarin in Asian octogenarian patients with atrial fibrillation. <i>Journal of Geriatric Cardiology</i> , 2016, 13, 566-72.	0.2	15
20	Effect of alcohol consumption on the risk of adverse events in atrial fibrillation: from the COmparison study of Drugs for symptom control and complication prEvention of Atrial Fibrillation (CODE-AF) registry. <i>Europace</i> , 2021, 23, 548-556.	0.7	14
21	Effectiveness of Implantable Cardioverter-Defibrillator Therapy for Heart Failure Patients according to Ischemic or Non-Ischemic Etiology in Korea. <i>Korean Circulation Journal</i> , 2017, 47, 72.	0.7	13
22	Comparison of Rhythm and Rate Control Strategies for Stroke Occurrence in a Prospective Cohort of Atrial Fibrillation Patients. <i>Yonsei Medical Journal</i> , 2018, 59, 258.	0.9	11
23	Clinical Implications of Preoperative Nonvalvular Atrial Fibrillation with Respect to Postoperative Cardiovascular Outcomes in Patients Undergoing Non-Cardiac Surgery. <i>Korean Circulation Journal</i> , 2020, 50, 148.	0.7	11
24	ECG features and proarrhythmic potentials of therapeutic hypothermia. <i>Heart</i> , 2016, 102, 1558-1565.	1.2	10
25	Clinical Implications of Ventricular Repolarization Parameters on Long-Term Risk of Atrial Fibrillation—Longitudinal Follow-up Data From a General Ambulatory Korean Population. <i>Circulation Journal</i> , 2020, 84, 1067-1074.	0.7	10
26	Usefulness of cardiac magnetic resonance images for prediction of sudden cardiac arrest in patients with mitral valve prolapse: a multicenter retrospective cohort study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 546.	0.7	10
27	Impact of Improved Left Ventricular Systolic Function on the Recurrence of Ventricular Arrhythmia in Heart Failure Patients With an Implantable Cardioverter-Defibrillator. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 1191-1198.	0.8	9
28	Frequency and clinical impact of retained implantable cardioverter defibrillator lead materials in heart transplant recipients. <i>PLoS ONE</i> , 2017, 12, e0176925.	1.1	9
29	The difference of burden of ectopic beats in different types of atrial fibrillation and the effect of atrial fibrillation type on stroke risk in a prospective cohort of patients with atrial fibrillation (CODE-AF registry). <i>Scientific Reports</i> , 2020, 10, 6319.	1.6	9
30	Thromboembolic Risk of Imaging-Confirmed Coronary Artery Disease Without Myocardial Infarction in Patients With Nonvalvular Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2019, 123, 1287-1292.	0.7	8
31	Benefit of implantable cardioverter-defibrillator therapy after generator replacement in patients with Brugada syndrome. <i>International Journal of Cardiology</i> , 2015, 187, 340-344.	0.8	7
32	Extremely low-frame-rate digital fluoroscopy in catheter ablation of atrial fibrillation. <i>Medicine (United States)</i> , 2017, 96, e7200.	0.4	7
33	Characteristics of early repolarization parameters and prognostic implications in the general ambulatory Korean population. <i>International Journal of Cardiology</i> , 2017, 227, 571-576.	0.8	7
34	Clinical impact of left atrial enlargement in Korean patients with atrial fibrillation. <i>Scientific Reports</i> , 2021, 11, 23808.	1.6	7
35	Catheter Ablation of Ventricular Arrhythmias via the Radial Artery in a Patient With Prior Myocardial Infarction and Peripheral Vascular Disease. <i>Korean Circulation Journal</i> , 2012, 42, 632.	0.7	6
36	Thrombolytic Therapy Complemented by ECMO: Successful Treatment for A Case of Massive Pulmonary Thromboembolism with Hemodynamic Collapse. <i>Journal of Korean Medical Science</i> , 2014, 29, 735.	1.1	6

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37	Transvenous Lead Extraction via the Inferior Approach Using a Gooseneck Snare versus Simple Manual Traction. <i>Korean Circulation Journal</i> , 2016, 46, 186.	0.7	6
38	Complications of Cardiac Perforation and Lead Dislodgement with an MRI-Conditional Pacing Lead: a Korean Multi-Center Experience. <i>Journal of Korean Medical Science</i> , 2016, 31, 1397.	1.1	6
39	Alternative strategies to improve success rate of mitral isthmus block. <i>Medicine (United States)</i> , 2018, 97, e13060.	0.4	6
40	Rationale, design, and endpoints of the â€œDEvice-Detected CARDiac Tachyarrhythmic Events and Sleep-disordered Breathing (DEDiCATES)â€™™ study: Prospective multicenter observational study of device-detected tachyarrhythmia and sleep-disordered breathing. <i>International Journal of Cardiology</i> , 2019, 280, 69-73.	0.8	6
41	Relation of Left Atrial Enlargement to Subsequent Thromboembolic Events in Nonvalvular Atrial Fibrillation Patients With Low to Borderline Embolic Risk. <i>American Journal of Cardiology</i> , 2021, 143, 67-73.	0.7	6
42	Esophageal Thermal Injury after Catheter Ablation for Atrial Fibrillation with High-Power (50 Watts) Radiofrequency Energy. <i>Korean Circulation Journal</i> , 2021, 51, 143.	0.7	5
43	Catheter Ablation of Parahisian Premature Ventricular Complex. <i>Korean Circulation Journal</i> , 2011, 41, 766.	0.7	4
44	Usefulness of Intracoronary Epinephrine in Severe Hypotension during Percutaneous Coronary Interventions. <i>Korean Circulation Journal</i> , 2013, 43, 739.	0.7	4
45	Reduction of radiation exposure during catheter ablation for paroxysmal supraventricular tachycardia: The effect of a low frame rate of digital pulsed fluoroscopy. <i>International Journal of Cardiology</i> , 2014, 177, 573-574.	0.8	4
46	Tachyarrhythmia Cycle Length in Appropriate versus Inappropriate Defibrillator Shocks in Brugada Syndrome, Early Repolarization Syndrome, or Idiopathic Ventricular Fibrillation. <i>Korean Circulation Journal</i> , 2016, 46, 179.	0.7	4
47	Cardioprotective Effect of the SDF-1 $\alpha$ /CXCR4 Axis in Ischemic Postconditioning in Isolated Rat Hearts. <i>Korean Circulation Journal</i> , 2017, 47, 949.	0.7	4
48	Impact of fasciculoventricular bypass tracts on the diagnosis and treatment of concomitant arrhythmias and cardiac diseases. <i>Journal of Electrocardiology</i> , 2019, 55, 34-40.	0.4	4
49	Long-term Clinical Outcomes of Radiofrequency Catheter Ablation versus Permanent Pacemaker Implantation in Patients with Tachycardia-Bradycardia Syndrome. <i>Korean Circulation Journal</i> , 2020, 50, 998.	0.7	4
50	Comparison of Dabigatran Versus Warfarin Treatment for Prevention of New Cerebral Lesions in Valvular Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2022, , .	0.7	4
51	Impact of Impaired Renal Function on the Incidence of Atrial Fibrillation following Radiofrequency Ablation of Cavotricuspid Isthmus-Dependent Atrial Flutter. <i>Korean Circulation Journal</i> , 2015, 45, 473.	0.7	3
52	Variants of Brugada Syndrome and Early Repolarization Syndrome: An Expanded Concept of J $\alpha$ Wave Syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 162-174.	0.5	3
53	2018 Korean Guidelines for Catheter Ablation of Atrial Fibrillation: Part I. <i>International Journal of Arrhythmia</i> , 2018, 19, 186-234.	0.3	3
54	Association of Gender With Clinical Outcomes in a Contemporary Cohort of Patients With Atrial Fibrillation Receiving Oral Anticoagulants. <i>Korean Circulation Journal</i> , 2022, 52, 593.	0.7	3

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55	Electrophysiological Characteristics of Arterially-Perfused Canine Pulmonary Veins: Role of the Delayed Afterdepolarization-Induced Triggered Activity. Korean Circulation Journal, 2005, 35, 643.	0.7	2
56	Radiofrequency catheter ablation of accessory pathways at the site of prior valve surgery. Journal of Arrhythmia, 2019, 35, 645-653.	0.5	2
57	Non-fluoroscopic Catheter Tracking System for Atrial Fibrillation Ablation. Korean Circulation Journal, 2019, 49, 97.	0.7	2
58	Clinical outcomes after pulmonary vein isolation using an automated tagging module in patients with paroxysmal atrial fibrillation. International Journal of Arrhythmia, 2020, 21, .	0.3	2
59	2018 Korean Guidelines for Catheter Ablation of Atrial Fibrillation: Part III. International Journal of Arrhythmia, 2018, 19, 285-339.	0.3	2
60	Stroke and Systemic Thromboembolism according to CHA <sub>2</sub> DS <sub>2</sub> -VASc Score in Contemporary Korean Patients with Atrial Fibrillation. Yonsei Medical Journal, 2022, 63, 317.	0.9	2
61	Prevalence and Characteristics of Atrial Tachycardia From Noncoronary Aortic Cusp During Atrial Fibrillation Catheter Ablation. Korean Circulation Journal, 2022, 52, .	0.7	2
62	Carotid Artery Stenting in High Risk Patients. Sunhwan'gi, 2003, 33, 996.	0.3	1
63	Ventricular Fibrillation in a Patient with Tachycardia-Induced Cardiomyopathy after Liver Transplantation. Korean Circulation Journal, 2013, 43, 839.	0.7	1
64	CHA <sub>2</sub> DS <sub>2</sub> -VASc score predicts exercise intolerance in young and middle-aged male patients with asymptomatic atrial fibrillation. Scientific Reports, 2018, 8, 18039.	1.6	1
65	Differences in anticoagulation strategy and outcome in atrial fibrillation patients with chronic kidney disease: a CODE-AF registry study. International Journal of Arrhythmia, 2020, 21, .	0.3	1
66	Characteristics of symptom burden in atrial fibrillation with concomitant heart failure. International Journal of Arrhythmia, 2020, 21, .	0.3	1
67	Comparative occurrence of ischemic stroke with the rhythm versus rate control strategy in a national prospective cohort of atrial fibrillation. Korean Journal of Internal Medicine, 2021, 36, 114-123.	0.7	1
68	Pacemaker dependency after transcatheter aortic valve replacement compared to surgical aortic valve replacement. Medicine (United States), 2021, 100, e26123.	0.4	1
69	Clinical, Echocardiographic, and Electrocardiographic Predictors of Persistent Atrial Fibrillation after Dual-Chamber Pacemaker Implantation: An Integrated Scoring Model Approach. PLoS ONE, 2016, 11, e0160422.	1.1	1
70	A Comparison of Tissue Doppler Echocardiography and B-Type Natriuretic Peptide in Estimating Pulmonary Capillary Wedge Pressure. Journal of Cardiovascular Imaging, 2006, 14, 12.	0.8	1
71	Metabolic Syndrome and Risk of In-Stent Restenosis: Clinical Outcomes in Patients Undergoing Percutaneous Coronary Intervention. Korean Circulation Journal, 2007, 37, 567.	0.7	1
72	Abstract 17155: Complications with Cardiac Perforation and Lead Dislodgement of the 5086 MRI Pacing Lead. Circulation, 2014, 130, .	1.6	1

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73	Current Anticoagulant Usage Patterns and Determinants in Korean Patients with Nonvalvular Atrial Fibrillation. <i>Yonsei Medical Journal</i> , 2020, 61, 120.	0.9	1
74	Clinical Implications of Heart Rate Control in Heart Failure With Atrial Fibrillation: Multi-Center Prospective Observation Registry (CODE-AF Registry). <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 787869.	1.1	1
75	Changes of QT dispersion in relation to etiology of left ventricular hypertrophy. <i>Sunhwan'gi</i> , 2000, 30, 1524.	0.3	0
76	Clinical Usefulness of Noninvasive Measurement of Coronary Flow Velocity Reserve with Transthoracic Doppler Echocardiography for Detection of Restenosis after Revascularization of Left Anterior Descending Coronary Artery. <i>Sunhwan'gi</i> , 2002, 32, 856.	0.3	0
77	Prognosis According to the Timing of Percutaneous Coronary Intervention in an Acute Non-ST Segment Elevation Myocardial Infarction. <i>Korean Circulation Journal</i> , 2008, 38, 23.	0.7	0
78	Engorged Serpentine Veins Across Pacemaker Scar. <i>Korean Circulation Journal</i> , 2011, 41, 563.	0.7	0
79	Atrioventricular reentrant tachycardia with a 2:1 right bundle branch block. <i>Journal of Arrhythmia</i> , 2012, 28, 294-296.	0.5	0
80	Alternating Ventricular Preexcitation. <i>Korean Circulation Journal</i> , 2012, 42, 722.	0.7	0
81	Incidental Visualization of the Septal Vein of the Left Atrium. <i>Korean Circulation Journal</i> , 2013, 43, 360.	0.7	0
82	Association of pericardial effusion after pulmonary vein isolation and outcomes in patients with paroxysmal atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 1132-1138.	0.5	0
83	Increasing atrial fibrillation: What is the cause?. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2253-2256.	0.8	0
84	Is Left Atrial Appendage Occlusion Always Better than Direct Oral Anticoagulants?. <i>Korean Circulation Journal</i> , 2021, 51, 639.	0.7	0
85	Morphine-induced postconditioning modulates mitochondrial permeability transition pore opening via delta-1 opioid receptors activation in isolated rat hearts. <i>Korean Journal of Anesthesiology</i> , 2011, 60, 69.	0.9	0
86	Effect on sinus cycle length and atrioventricular node function after high-power short-duration versus conventional radiofrequency catheter ablation in paroxysmal atrial fibrillation. <i>International Journal of Arrhythmia</i> , 2022, 23, .	0.3	0