

Tae-Hoon Kim

List of Publications by Year in descending order

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Version: 2024-02-01

239
papers

4,605
citations

101543

36
h-index

168389

53
g-index

242
all docs

242
docs citations

242
times ranked

4863
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Mid-term outcomes of hybrid debranching endovascular aortic arch repair in landing zones 0â2. Vascular, 2023, 31, 447-454. | 0.9 | 3 |
| 2 | Association of proteinuria and hypertension with incident atrial fibrillation in an elderly population: nationwide data from a community-based elderly cohort. Journal of Hypertension, 2022, 40, 128-135. | 0.5 | 3 |
| 3 | Artificial intelligence predicts clinically relevant atrial high-rate episodes in patients with cardiac implantable electronic devices. Scientific Reports, 2022, 12, 37. | 3.3 | 4 |
| 4 | Genome-wide association study-based prediction of atrial fibrillation using artificial intelligence. Open Heart, 2022, 9, e001898. | 2.3 | 14 |
| 5 | Risks and Benefits of Early Rhythm Control in Patients With Acute Strokes and Atrial Fibrillation: A Multicenter, Prospective, Randomized Study (the RAFAS Trial). Journal of the American Heart Association, 2022, 11, e023391. | 3.7 | 13 |
| 6 | Effectiveness and Safety of Anticoagulation Therapy in Frail Patients With Atrial Fibrillation. Stroke, 2022, 53, 1873-1882. | 2.0 | 18 |
| 7 | Stroke and Systemic Thromboembolism according to CHA ₂ DS ₂ -VASc Score in Contemporary Korean Patients with Atrial Fibrillation. Yonsei Medical Journal, 2022, 63, 317. | 2.2 | 2 |
| 8 | Electrical Posterior Box Isolation in Repeat Ablation for Atrial Fibrillation. JACC: Clinical Electrophysiology, 2022, 8, 582-592. | 3.2 | 15 |
| 9 | Machine Learning-Predicted Progression to Permanent Atrial Fibrillation After Catheter Ablation. Frontiers in Cardiovascular Medicine, 2022, 9, 813914. | 2.4 | 2 |
| 10 | Impact of the COVID-19 Pandemic and Public Restrictions on Outcomes After Catheter Ablation of Atrial Fibrillation. Frontiers in Cardiovascular Medicine, 2022, 9, 836288. | 2.4 | 0 |
| 11 | Prognostic Cardiac Magnetic Resonance Markers of Left Ventricular Involvement in Arrhythmogenic Cardiomyopathy for Predicting Heart Failure Outcomes. Journal of the American Heart Association, 2022, 11, e023167. | 3.7 | 12 |
| 12 | Diabetes Mellitus Is an Independent Risk Factor for a Stiff Left Atrial Physiology After Catheter Ablation for Atrial Fibrillation. Frontiers in Cardiovascular Medicine, 2022, 9, 828478. | 2.4 | 1 |
| 13 | Restitution Slope Affects the Outcome of Dominant Frequency Ablation in Persistent Atrial Fibrillation: CUVIA-AF2 Post-Hoc Analysis Based on Computational Modeling Study. Frontiers in Cardiovascular Medicine, 2022, 9, 838646. | 2.4 | 2 |
| 14 | Anti-atrial Fibrillation Effects of Pulmonary Vein Isolation With or Without Ablation Gaps: A Computational Modeling Study. Frontiers in Physiology, 2022, 13, 846620. | 2.8 | 2 |
| 15 | Quantification of visceral perfusion and impact of femoral cannulation: <i>in vitro</i> model of aortic dissection. European Journal of Cardio-thoracic Surgery, 2022, 62, . | 1.4 | 5 |
| 16 | Clinical outcomes of gastrointestinal bleeding management during anticoagulation therapy. PLoS ONE, 2022, 17, e0269262. | 2.5 | 2 |
| 17 | Atrial fibrillation and the risk of ischaemic strokes or intracranial haemorrhages: comparisons of the catheter ablation, medical therapy, and non-atrial fibrillation population. Europace, 2021, 23, 529-538. | 1.7 | 14 |
| 18 | Association of anticoagulant therapy with risk of dementia among patients with atrial fibrillation. Europace, 2021, 23, 184-195. | 1.7 | 34 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | 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. Europace, 2021, 23, 548-556. | 1.7 | 14 |
| 20 | 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. | 1.7 | 1 |
| 21 | Clinical Implication of Hypoxic Liver Injury for Predicting Hypoxic Hepatitis and In-Hospital Mortality in ST Elevation Myocardial Infarction Patients. Yonsei Medical Journal, 2021, 62, 877. | 2.2 | 2 |
| 22 | Sex differences in mapping and rhythm outcomes of a repeat atrial fibrillation ablation. Heart, 2021, 107, 1862-1867. | 2.9 | 11 |
| 23 | Changes in Cardiovascular Health Status and Risk of Sudden Cardiac Death in Older Adults. Yonsei Medical Journal, 2021, 62, 298. | 2.2 | 3 |
| 24 | Long-term prognosis of short QT interval in Korean patients: a multicenter retrospective cohort study. BMC Cardiovascular Disorders, 2021, 21, 17. | 1.7 | 2 |
| 25 | Reduction of mortality by catheter ablation in real-world atrial fibrillation patients with heart failure. Scientific Reports, 2021, 11, 4694. | 3.3 | 11 |
| 26 | Effectiveness and safety of single transseptal ablation for atrial fibrillation in real-world practice. Clinical Cardiology, 2021, 44, 547-554. | 1.8 | 2 |
| 27 | Stroke and systemic embolism in patients with atrial fibrillation and heart failure according to heart failure type. ESC Heart Failure, 2021, 8, 1582-1589. | 3.1 | 17 |
| 28 | Atrial Wall Thickness and Risk of Hemopericardium in Elderly Women After Catheter Ablation for Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009368. | 4.8 | 8 |
| 29 | Association of cardiovascular health and incident atrial fibrillation in elderly population. Heart, 2021, 107, 1206-1212. | 2.9 | 8 |
| 30 | Treatment timing and the effects of rhythm control strategy in patients with atrial fibrillation: nationwide cohort study. BMJ, The, 2021, 373, n991. | 6.0 | 64 |
| 31 | Computational Modeling for Antiarrhythmic Drugs for Atrial Fibrillation According to Genotype. Frontiers in Physiology, 2021, 12, 650449. | 2.8 | 4 |
| 32 | Associations of hypertension burden on subsequent dementia: a population-based cohort study. Scientific Reports, 2021, 11, 12291. | 3.3 | 12 |
| 33 | Changes in Cardiovascular Risk Factors and Cardiovascular Events in the Elderly Population. Journal of the American Heart Association, 2021, 10, e019482. | 3.7 | 15 |
| 34 | Left Atrial Wall Stress and the Long-Term Outcome of Catheter Ablation of Atrial Fibrillation: An Artificial Intelligence-Based Prediction of Atrial Wall Stress. Frontiers in Physiology, 2021, 12, 686507. | 2.8 | 12 |
| 35 | Subclinical cardiac perforation by cardiac implantable electronic device leads detected by cardiac computed tomography. BMC Cardiovascular Disorders, 2021, 21, 346. | 1.7 | 5 |
| 36 | Frailty and the Effect of Catheter Ablation in the Elderly Population With Atrial Fibrillation—A Real-World Analysis. Circulation Journal, 2021, 85, 1305-1313. | 1.6 | 13 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Note the descending aorta: predictors of postoperative major adverse aortic event in pure acute type A intramural hematoma. <i>Journal of Thoracic Disease</i> , 2021, 13, 4935-4946. | 1.4 | 3 |
| 38 | Risk of sick sinus syndrome in patients diagnosed with atrial fibrillation: A population-based cohort. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 2704-2714. | 1.7 | 9 |
| 39 | One-Year Change in the H2FPEF Score After Catheter Ablation of Atrial Fibrillation in Patients With a Normal Left Ventricular Systolic Function. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 699364. | 2.4 | 4 |
| 40 | Spatial Changes in the Atrial Fibrillation Wave-Dynamics After Using Antiarrhythmic Drugs: A Computational Modeling Study. <i>Frontiers in Physiology</i> , 2021, 12, 733543. | 2.8 | 2 |
| 41 | Risk Factors for Stiff Left Atrial Physiology 1 Year After Catheter Ablation of Atrial Fibrillation. <i>Frontiers in Physiology</i> , 2021, 12, 740600. | 2.8 | 4 |
| 42 | Increased risk of ischemic stroke and systemic embolism in hyperthyroidism-related atrial fibrillation: A nationwide cohort study. <i>American Heart Journal</i> , 2021, 242, 123-131. | 2.7 | 7 |
| 43 | Safety and long-term outcomes of catheter ablation according to sex in patients with atrial fibrillation: A nationwide cohort study. <i>International Journal of Cardiology</i> , 2021, 338, 95-101. | 1.7 | 3 |
| 44 | Cryoballoon Versus High-Power, Short-Duration Radiofrequency Ablation for Pulmonary Vein Isolation in Patients With Paroxysmal Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e010040. | 4.8 | 16 |
| 45 | Utility of the 16-cm Axial Volume Scan Technique for Coronary Artery Calcium Scoring on Non-Enhanced Chest CT: A Prospective Pilot Study. <i>Journal of the Korean Society of Radiology</i> , 2021, 82, 1493. | 0.2 | 0 |
| 46 | Prevalence and Predictors of Clinically Relevant Atrial High-Rate Episodes in Patients with Cardiac Implantable Electronic Devices. <i>Korean Circulation Journal</i> , 2021, 51, 235. | 1.9 | 13 |
| 47 | Efficacy and Safety of High-Power Short-Duration Radiofrequency Catheter Ablation of Atrial Fibrillation. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 709585. | 2.4 | 9 |
| 48 | Malnutrition and Risk of Procedural Complications in Patients With Atrial Fibrillation Undergoing Catheter Ablation. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 736042. | 2.4 | 5 |
| 49 | Extra-Pulmonary Vein Triggers at de novo and the Repeat Atrial Fibrillation Catheter Ablation. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 759967. | 2.4 | 13 |
| 50 | 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. | 1.7 | 10 |
| 51 | Clinical impact of left atrial enlargement in Korean patients with atrial fibrillation. <i>Scientific Reports</i> , 2021, 11, 23808. | 3.3 | 7 |
| 52 | Association of ZFHX3 Genetic Polymorphisms and Extra-Pulmonary Vein Triggers in Patients With Atrial Fibrillation Who Underwent Catheter Ablation. <i>Frontiers in Physiology</i> , 2021, 12, 807545. | 2.8 | 0 |
| 53 | Ischemic Stroke in Non-Gender-Related CHA2DS2-VA Score 0–1 Is Associated With H2FPEF Score Among the Patients With Atrial Fibrillation. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 791112. | 2.4 | 3 |
| 54 | Comparative Effectiveness of Early Rhythm Control Versus Rate Control for Cardiovascular Outcomes in Patients With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2021, 10, e023055. | 3.7 | 21 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Association of Physical Activity Level With Risk of Dementia in a Nationwide Cohort in Korea. JAMA Network Open, 2021, 4, e2138526. | 5.9 | 24 |
| 56 | 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 Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 of Cardiology, 2020, 125, 68-75. | 1.6 | 16 |
| 57 | The optimal drug adherence to maximize the efficacy and safety of non-vitamin K antagonist oral anticoagulant in real-world atrial fibrillation patients. Europace, 2020, 22, 547-557. | 1.7 | 43 |
| 58 | The selection of β -blocker after successful reperfusion in patients with ST-elevation myocardial infarction. Perfusion (United Kingdom), 2020, 35, 338-347. | 1.0 | 0 |
| 59 | Impact of Supraaortic Intimal Tears on Aortic Diameter Changes After Nontotal Arch Replacement. Annals of Thoracic Surgery, 2020, 110, 20-26. | 1.3 | 3 |
| 60 | Nonspecific intraventricular conduction delay is associated with future occurrence of atrial fibrillation in patients with structurally normal heart. European Journal of Internal Medicine, 2020, 72, 67-72. | 2.2 | 5 |
| 61 | Long-term fine particulate matter exposure and cardiovascular mortality in the general population: a nationwide cohort study. Journal of Cardiology, 2020, 75, 549-558. | 1.9 | 22 |
| 62 | Mechanisms of Long-Term Recurrence 3 Years After Catheter Ablation of Atrial Fibrillation. JACC: Clinical Electrophysiology, 2020, 6, 999-1007. | 3.2 | 23 |
| 63 | Less dementia after catheter ablation for atrial fibrillation: a nationwide cohort study. European Heart Journal, 2020, 41, 4483-4493. | 2.2 | 77 |
| 64 | Long-term PM2.5 exposure and the clinical application of machine learning for predicting incident atrial fibrillation. Scientific Reports, 2020, 10, 16324. | 3.3 | 9 |
| 65 | Addition of routine blood biomarkers to TIMI risk score improves predictive performance of 1-year mortality in patients with ST-segment elevation myocardial infarction. BMC Cardiovascular Disorders, 2020, 20, 486. | 1.7 | 8 |
| 66 | Electrical Posterior Box Isolation in Persistent Atrial Fibrillation Changed to Paroxysmal Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008531. | 4.8 | 22 |
| 67 | What Is the Ideal Blood Pressure Threshold for the Prevention of Atrial Fibrillation in Elderly General Population?. Journal of Clinical Medicine, 2020, 9, 2988. | 2.4 | 5 |
| 68 | The role of sacubitril/valsartan in the management of cardiac resynchronization therapy nonresponders: a retrospective analysis. ESC Heart Failure, 2020, 7, 4404-4407. | 3.1 | 16 |
| 69 | Potential causal association of a prolonged PR interval and clinical recurrence of atrial fibrillation after catheter ablation: a Mendelian randomization analysis. Journal of Human Genetics, 2020, 65, 813-821. | 2.3 | 5 |
| 70 | Catheter Ablation Improves Mortality and Other Outcomes in Real-World Patients With Atrial Fibrillation. Journal of the American Heart Association, 2020, 9, e015740. | 3.7 | 25 |
| 71 | A mendelian randomization analysis: The causal association between serum uric acid and atrial fibrillation. European Journal of Clinical Investigation, 2020, 50, e13300. | 3.4 | 14 |
| 72 | Temporal pattern of aortic remodelling after endovascular treatment for chronic DeBakey IIIb dissection. Interactive Cardiovascular and Thoracic Surgery, 2020, 31, 232-238. | 1.1 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Application of the simple atrial fibrillation better care pathway for integrated care management in frail patients with atrial fibrillation: A nationwide cohort study. <i>Journal of Arrhythmia</i> , 2020, 36, 668-677. | 1.2 | 25 |
| 74 | Label Adherence of Direct Oral Anticoagulants Dosing and Clinical Outcomes in Patients With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2020, 9, e014177. | 3.7 | 58 |
| 75 | The Effect of Integrated Care Management on Dementia in Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2020, 9, 1696. | 2.4 | 25 |
| 76 | Blood Pressure Control and Dementia Risk in Midlife Patients With Atrial Fibrillation. <i>Hypertension</i> , 2020, 75, 1296-1304. | 2.7 | 31 |
| 77 | In situ procedure for high-efficiency computational modeling of atrial fibrillation reflecting personal anatomy, fiber orientation, fibrosis, and electrophysiology. <i>Scientific Reports</i> , 2020, 10, 2417. | 3.3 | 21 |
| 78 | Persistent atrial fibrillation over 3 years is associated with higher recurrence after catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 457-464. | 1.7 | 17 |
| 79 | Clinical relationship between anemia and atrial fibrillation recurrence after catheter ablation without genetic background. <i>IJC Heart and Vasculature</i> , 2020, 27, 100507. | 1.1 | 7 |
| 80 | A mesh-type flexible tip catheter vs a contact force catheter for catheter ablation of atrial fibrillation: A prospective nonrandomized 1:1 matched study. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1279-1288. | 1.7 | 3 |
| 81 | Resting heart rate control and prognosis in coronary artery disease patients with hypertension previously treated with bisoprolol: a sub-group analysis of the BISO-CAD study. <i>Chinese Medical Journal</i> , 2020, 133, 1155-1165. | 2.3 | 3 |
| 82 | Prognostic impact of the combination of serum transaminase and alkaline phosphatase determined in the emergency room in patients with ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention. <i>PLoS ONE</i> , 2020, 15, e0233286. | 2.5 | 7 |
| 83 | Usefulness of an Implantable Loop Recorder in Diagnosing Unexplained Syncope and Predictors for Pacemaker Implantation. <i>Journal of Korean Medical Science</i> , 2020, 35, e11. | 2.5 | 11 |
| 84 | 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. | 1.7 | 19 |
| 85 | Social Inequalities of Oral Anticoagulation after the Introduction of Non-Vitamin K Antagonists in Patients with Atrial Fibrillation. <i>Korean Circulation Journal</i> , 2020, 50, 267. | 1.9 | 14 |
| 86 | Efficacy and Safety of Outpatient Clinic-based Elective External Electrical Cardioversion in Patients with Atrial Fibrillation. <i>Korean Circulation Journal</i> , 2020, 50, 511. | 1.9 | 5 |
| 87 | Current Anticoagulant Usage Patterns and Determinants in Korean Patients with Nonvalvular Atrial Fibrillation. <i>Yonsei Medical Journal</i> , 2020, 61, 120. | 2.2 | 1 |
| 88 | Finding Cardiac Resynchronization Therapy Responders: Postprocedural QRS-T Morphologies Matter. <i>Korean Circulation Journal</i> , 2020, 50, 1074. | 1.9 | 1 |
| 89 | Permanent Pacemaker Implantations after Catheter Ablation in Patients with Atrial Fibrillation Associated with Underlying Sinus Node Dysfunction. <i>Korean Circulation Journal</i> , 2020, 50, 346. | 1.9 | 7 |
| 90 | Clinical significance of postoperative atrial arrhythmias in patients who underwent lung transplantation. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 897-905. | 1.7 | 9 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 91 | Title is missing!. , 2020, 15, e0233286. | | 0 |
| 92 | Title is missing!. , 2020, 15, e0233286. | | 0 |
| 93 | Title is missing!. , 2020, 15, e0233286. | | 0 |
| 94 | Title is missing!. , 2020, 15, e0233286. | | 0 |
| 95 | Differential impact of intimal tear location on aortic dilation and reintervention in acute type I aortic dissection after total arch replacement. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 327-338.e2. | 0.8 | 15 |
| 96 | Atrial Fibrillation Catheter Ablation Improves 1-Year Follow-Up Cognitive Function, Especially in Patients With Impaired Cognitive Function. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007197. | 4.8 | 66 |
| 97 | Improved Population-Based Clinical Outcomes of Patients with Atrial Fibrillation by Compliance with the Simple ABC (Atrial Fibrillation Better Care) Pathway for Integrated Care Management: A Nationwide Cohort Study. Thrombosis and Haemostasis, 2019, 119, 1695-1703. | 3.4 | 164 |
| 98 | Radiofrequency catheter ablation of accessory pathways at the site of prior valve surgery. Journal of Arrhythmia, 2019, 35, 645-653. | 1.2 | 2 |
| 99 | Prevalence and Associated Stroke Risk of Human Immunodeficiency Virus-Infected Patients With Atrial Fibrillationâ€”A Nationwide Cohort Study â€”. Circulation Journal, 2019, 83, 2547-2554. | 1.6 | 3 |
| 100 | The Electrical Isolation of the Left Atrial Posterior Wall in Catheter Ablation of Persistent Atrial Fibrillation. JACC: Clinical Electrophysiology, 2019, 5, 1253-1261. | 3.2 | 108 |
| 101 | Fiveâ€”Year Change in the Renal Function After Catheter Ablation of Atrial Fibrillation. Journal of the American Heart Association, 2019, 8, e013204. | 3.7 | 33 |
| 102 | Physical Activity and Risk of Atrial Fibrillation: A Nationwide Cohort Study in General Population. Scientific Reports, 2019, 9, 13270. | 3.3 | 51 |
| 103 | Locational impact of luminal communication on aortic diameter changes and reintervention in acute type I aortic dissection. European Journal of Cardio-thoracic Surgery, 2019, 55, 1037-1044. | 1.4 | 2 |
| 104 | Body Mass Index Variability and Long-term Risk of New-Onset Atrial Fibrillation in the General Population: A Korean Nationwide Cohort Study. Mayo Clinic Proceedings, 2019, 94, 225-235. | 3.0 | 41 |
| 105 | Hypertrophic Cardiomyopathy in Patients with Atrial Fibrillation: Prevalence and Associated Stroke Risks in a Nationwide Cohort Study. Thrombosis and Haemostasis, 2019, 119, 285-293. | 3.4 | 37 |
| 106 | Risk of dementia in stroke-free patients diagnosed with atrial fibrillation: data from a population-based cohort. European Heart Journal, 2019, 40, 2313-2323. | 2.2 | 171 |
| 107 | Complete Thoracic Aorta Remodeling After Endovascular Aortic Repair: A New Therapeutic Goal for Chronic DeBakey IIb Aneurysms. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 444-450. | 0.6 | 6 |
| 108 | Long-Term Impact of Newly Diagnosed Atrial Fibrillation During Critical Care. Chest, 2019, 156, 518-528. | 0.8 | 13 |

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|-----|---|-----|-----------|
| 109 | Unilateral versus Bilateral Groin Puncture for Atrial Fibrillation Ablation: Multi-Center Prospective Randomized Study. <i>Yonsei Medical Journal</i> , 2019, 60, 360. | 2.2 | 2 |
| 110 | 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. | 2.2 | 56 |
| 111 | Clinical characteristics and rhythm outcome of catheter ablation of hemodynamically corrected valvular atrial fibrillation. <i>Journal of Cardiology</i> , 2019, 73, 488-496. | 1.9 | 9 |
| 112 | Atrial Fibrillation Catheter Ablation Increases the Left Atrial Pressure. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007073. | 4.8 | 27 |
| 113 | Chronic lymphocytic myocarditis confirmed by electrogram-guided endomyocardial biopsy. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 721-721. | 1.2 | 1 |
| 114 | Non-vitamin K antagonist oral anticoagulants with amiodarone, P-glycoprotein inhibitors, or polypharmacy in patients with atrial fibrillation: Systematic review and meta-analysis. <i>Journal of Cardiology</i> , 2019, 73, 515-521. | 1.9 | 15 |
| 115 | Clinical Usefulness of Computational Modeling-Guided Persistent Atrial Fibrillation Ablation: Updated Outcome of Multicenter Randomized Study. <i>Frontiers in Physiology</i> , 2019, 10, 1512. | 2.8 | 19 |
| 116 | Long-term Outcome of Additional Superior Vena Cava to Septal Linear Ablation in Catheter Ablation of Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2019, 8, e013985. | 3.7 | 12 |
| 117 | Response by Jin et al to Letter Regarding Article, "Atrial Fibrillation Catheter Ablation Improves 1-Year Follow-Up Cognitive Function, Especially in Patients With Impaired Cognitive Function". <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007880. | 4.8 | 1 |
| 118 | Efficacy of postprocedural anticoagulation after primary percutaneous coronary intervention for ST-segment elevation myocardial infarction. <i>Medicine (United States)</i> , 2019, 98, e15277. | 1.0 | 2 |
| 119 | Long-term clinical outcomes after a percutaneous coronary intervention with a drug-eluting stent in patients with unprotected left main coronary artery disease excluded from clinical trials. <i>Coronary Artery Disease</i> , 2019, 30, 239-248. | 0.7 | 3 |
| 120 | Long-term exposure of fine particulate matter air pollution and incident atrial fibrillation in the general population: A nationwide cohort study. <i>International Journal of Cardiology</i> , 2019, 283, 178-183. | 1.7 | 49 |
| 121 | Left Ventricular End-Systolic Volume Can Predict 1-Year Hierarchical Clinical Composite End Point in Patients with Cardiac Resynchronization Therapy. <i>Yonsei Medical Journal</i> , 2019, 60, 48. | 2.2 | 8 |
| 122 | When is it appropriate to stop non-vitamin K antagonist oral anticoagulants before catheter ablation of atrial fibrillation? A multicentre prospective randomized study. <i>European Heart Journal</i> , 2019, 40, 1531-1537. | 2.2 | 28 |
| 123 | Effect of hypertension duration and blood pressure level on ischaemic stroke risk in atrial fibrillation: nationwide data covering the entire Korean population. <i>European Heart Journal</i> , 2019, 40, 809-819. | 2.2 | 80 |
| 124 | Effectiveness and Safety of Non-Vitamin K Antagonist Oral Anticoagulants in Patients With Atrial Fibrillation With Hypertrophic Cardiomyopathy. <i>Chest</i> , 2019, 155, 354-363. | 0.8 | 56 |
| 125 | Trends and Outcome of Catheter Ablation of Atrial Fibrillation Over 9 Years—Focus on Empirical Extra-Pulmonary Vein Ablation. <i>Circulation Journal</i> , 2019, 83, 304-312. | 1.6 | 17 |
| 126 | Accessory pathway-related left ventricular wall motion abnormality and the effects of radiofrequency catheter ablation in patients with Wolff-Parkinson-White syndrome. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 102-108. | 1.7 | 8 |

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|-----|---|-----|-----------|
| 127 | Catheter ablation for atrial fibrillation and intervention for pulmonary vein stenosis in a patient with Fontan circulation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 113-116. | 1.2 | 0 |
| 128 | The Burden and Risk Factors for Infection of Transvenous Cardiovascular Implantable Electronic Device: a Nationwide Cohort Study. <i>Korean Circulation Journal</i> , 2019, 49, 742. | 1.9 | 5 |
| 129 | Non-vitamin K antagonist oral anticoagulants have better efficacy and equivalent safety compared to warfarin in elderly patients with atrial fibrillation: A systematic review and meta-analysis. <i>Journal of Cardiology</i> , 2018, 72, 105-112. | 1.9 | 47 |
| 130 | Increasing trends in hospital care burden of atrial fibrillation in Korea, 2006 through 2015. <i>Heart</i> , 2018, 104, 2010-2017. | 2.9 | 100 |
| 131 | Surgery for acute Type I aortic dissection without resection of supra-aortic entry sites leads to unfavourable aortic remodelling. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 34-41. | 1.4 | 16 |
| 132 | High circulating adiponectin level is associated with poor clinical outcome after catheter ablation for paroxysmal atrial fibrillation. <i>Europace</i> , 2018, 20, 1287-1293. | 1.7 | 16 |
| 133 | 10-year nationwide trends of the incidence, prevalence, and adverse outcomes of non-valvular atrial fibrillation nationwide health insurance data covering the entire Korean population. <i>American Heart Journal</i> , 2018, 202, 20-26. | 2.7 | 112 |
| 134 | Dynamic Changes of CHA2DS2-VASc Score and the Risk of Ischaemic Stroke in Asian Patients with Atrial Fibrillation: A Nationwide Cohort Study. <i>Thrombosis and Haemostasis</i> , 2018, 118, 1296-1304. | 3.4 | 97 |
| 135 | Appropriate doses of non-vitamin K antagonist oral anticoagulants in high-risk subgroups with atrial fibrillation: Systematic review and meta-analysis. <i>Journal of Cardiology</i> , 2018, 72, 284-291. | 1.9 | 9 |
| 136 | Variations of Prevalence and Incidence of Atrial Fibrillation and Oral Anticoagulation Rate According to Different Analysis Approaches. <i>Scientific Reports</i> , 2018, 8, 6856. | 3.3 | 19 |
| 137 | How to perform transconduit and transbaffle puncture in patients who have previously undergone the Fontan or Mustard operation. <i>Heart Rhythm</i> , 2018, 15, 145-150. | 0.7 | 10 |
| 138 | Heart rate control is associated with reduced cardiovascular events in Asian patients with coronary artery disease treated with bisoprolol (BISO-CAD): results from a multi-national, real-world experience. <i>Current Medical Research and Opinion</i> , 2018, 34, 217-225. | 1.9 | 3 |
| 139 | A stepwise approach to conduit puncture for electrophysiological procedures in patients with Fontan circulation. <i>Europace</i> , 2018, 20, 1043-1049. | 1.7 | 7 |
| 140 | Effect of Atrial Fibrillation on the Incidence and Outcome of Osteoporotic Fracture - A Nationwide Population-Based Study. <i>Circulation Journal</i> , 2018, 82, 1999-2006. | 1.6 | 9 |
| 141 | 2018 Korean Guideline of Atrial Fibrillation Management. <i>Korean Circulation Journal</i> , 2018, 48, 1033. | 1.9 | 108 |
| 142 | Stroke Risk Stratification for Atrial Fibrillation Patients With Hypertrophic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2409-2411. | 2.8 | 17 |
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