Young-Hoon Kim

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11,826 106 250 41 h-index g-index citations papers 288 14,639 3.9 5.54 L-index avg, IF ext. citations ext. papers

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 250 | Therapeutic implications of galectin-3 in patients with atrial fibrillation Scientific Reports, 2022, 12, 78 | 44.9 | Ο |
| 249 | Left Atrial Dysfunction, Fibrosis and the Risk of Thromboembolism in Patients With Paroxysmal and Persistent Atrial Fibrillation. <i>International Journal of Heart Failure</i> , 2022 , 4, 42 | 1.3 | 3 |
| 248 | Genome-wide association study-based prediction of atrial fibrillation using artificial intelligence <i>Open Heart</i> , 2022 , 9, | 3 | 1 |
| 247 | Association of Depression With Atrial Fibrillation in South Korean Adults <i>JAMA Network Open</i> , 2022 , 5, e2141772 | 10.4 | 0 |
| 246 | Machine Learning-Predicted Progression to Permanent Atrial Fibrillation After Catheter Ablation <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 813914 | 5.4 | |
| 245 | Comorbidities and Antithrombotic Treatment Pattern in Patients With Atrial Fibrillation <i>Frontiers in Neurology</i> , 2022 , 13, 761603 | 4.1 | |
| 244 | Metabolic Syndrome, Gamma-Glutamyl Transferase, and Risk of Sudden Cardiac Death <i>Journal of Clinical Medicine</i> , 2022 , 11, | 5.1 | 3 |
| 243 | Drug Utilization Pattern of Oral Anticoagulants in Patients with Atrial Fibrillation: A Nationwide Population-Based Study in Korea <i>Advances in Therapy</i> , 2022 , 1 | 4.1 | 0 |
| 242 | Sex-Related Differences in Left Atrial Low-Voltage Areas According to CHA2DS2-VA Scores among Patients with Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2022 , 11, 3111 | 5.1 | |
| 241 | A prospective, observational study of rivaroxaban for stroke prevention in atrial fibrillation: the XANAP Korea. <i>Korean Journal of Internal Medicine</i> , 2021 , 36, 906-913 | 2.5 | O |
| 240 | Malnutrition and Risk of Procedural Complications in Patients With Atrial Fibrillation Undergoing Catheter Ablation. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 736042 | 5.4 | 2 |
| 239 | Impact of carotid atherosclerosis in CHA2DS2-VASc-based risk score on predicting ischemic stroke in patients with atrial fibrillation. <i>Korean Journal of Internal Medicine</i> , 2021 , 36, 342-351 | 2.5 | 2 |
| 238 | Early Recurrence Is Reliable Predictor of Late Recurrence After Radiofrequency Catheter Ablation of Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 343-351 | 4.6 | 4 |
| 237 | Different Influence of Blood Pressure on New-Onset Atrial Fibrillation in Pre- and Postmenopausal Women: A Nationwide Population-Based Study. <i>Hypertension</i> , 2021 , 77, 1500-1509 | 8.5 | 7 |
| 236 | Ethnic similarities in genetic polymorphisms associated with atrial fibrillation: Far East Asian vs European populations. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13584 | 4.6 | 1 |
| 235 | Premature ventricular contraction increases the risk of heart failure and ventricular tachyarrhythmia. <i>Scientific Reports</i> , 2021 , 11, 12698 | 4.9 | 4 |
| 234 | Left Atrial Wall Stress and the Long-Term Outcome of Catheter Ablation of Atrial Fibrillation: An Artificial Intelligence-Based Prediction of Atrial Wall Stress. <i>Frontiers in Physiology</i> , 2021 , 12, 686507 | 4.6 | 2 |

(2020-2021)

| 233 | Comparison of clinical outcomes between multiple antithrombotic therapy versus left atrial appendage occlusion with dual antiplatelet therapy in patients with atrial fibrillation undergoing drug-eluting stent implantation. <i>PLoS ONE</i> , 2021 , 16, e0244723 | 3.7 | О | |
|-----|---|-----|----|--|
| 232 | The 10-Year Trend of Out-of-hospital Cardiac Arrests: a Korean Nationwide Population-Based Study. <i>Korean Circulation Journal</i> , 2021 , 51, 866-874 | 2.2 | 3 | |
| 231 | Blood flow volume of left atrial appendage measured by magnetic resonance imaging is improved after radiofrequency catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 669-677 | 2.7 | О | |
| 230 | Premature ventricular contraction is associated with increased risk of atrial fibrillation: a nationwide population-based study. <i>Scientific Reports</i> , 2021 , 11, 1601 | 4.9 | 7 | |
| 229 | Critical appraisal of technologies to assess electrical activity during atrial fibrillation: a position paper from the European Heart Rhythm Association and European Society of Cardiology Working Group on eCardiology in collaboration with the Heart Rhythm Society, Asia Pacific Heart Rhythm | 3.9 | 2 | |
| 228 | A novel predictive model for late recurrence after catheter ablation for atrial fibrillation using left appendage volume measured by cardiac computed tomography. <i>International Journal of Cardiovascular Imaging</i> , 2021 , 37, 2063-2070 | 2.5 | 1 | |
| 227 | Safety and Effectiveness of Edoxaban in Atrial Fibrillation Patients in Routine Clinical Practice: One-Year Follow-Up from the Global Noninterventional ETNA-AF Program. <i>Journal of Clinical Medicine</i> , 2021 , 10, | 5.1 | 2 | |
| 226 | The mortality analysis of primary prevention patients receiving a cardiac resynchronization defibrillator (CRT-D) or implantable cardioverter-defibrillator (ICD) according to guideline indications in the improve SCA study. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 2285-2294 | 2.7 | Ο | |
| 225 | Effectiveness and safety of non-vitamin K antagonist oral anticoagulants in patients with non-valvular atrial fibrillation: A nationwide, population-based study in Korea. <i>Journal of Arrhythmia</i> , 2021 , 37, 1240-1249 | 1.5 | 1 | |
| 224 | Atrial fibrillation is associated with increased risk of lethal ventricular arrhythmias. <i>Scientific Reports</i> , 2021 , 11, 18111 | 4.9 | 1 | |
| 223 | Evaluation of Left Atrial Appendage Isolation Using Cardiac MRI after Catheter Ablation of Atrial Fibrillation: Paradox of Appendage Reservoir. <i>Korean Journal of Radiology</i> , 2021 , 22, 525-534 | 6.9 | | |
| 222 | Management of Atrio-esophageal Fistula Induced by Radiofrequency Catheter Ablation in Atrial Fibrillation Patients: a Case Series. <i>Scientific Reports</i> , 2020 , 10, 8202 | 4.9 | 5 | |
| 221 | 2019 APHRS expert consensus statement on three-dimensional mapping systems for tachycardia developed in collaboration with HRS, EHRA, and LAHRS. <i>Journal of Arrhythmia</i> , 2020 , 36, 215-270 | 1.5 | 28 | |
| 220 | Effectiveness and Safety of Off-label Dosing of Non-vitamin K Antagonist Anticoagulant for Atrial Fibrillation in Asian Patients. <i>Scientific Reports</i> , 2020 , 10, 1801 | 4.9 | 15 | |
| 219 | Frequent drinking is a more important risk factor for new-onset atrial fibrillation than binge drinking: a nationwide population-based study. <i>Europace</i> , 2020 , 22, 216-224 | 3.9 | 24 | |
| 218 | The risk of stroke/systemic embolism and major bleeding in Asian patients with non-valvular atrial fibrillation treated with non-vitamin K oral anticoagulants compared to warfarin: Results from a real-world data analysis. <i>PLoS ONE</i> , 2020 , 15, e0242922 | 3.7 | 9 | |
| 217 | Slit-based irrigation catheters can reduce procedure-related ischemic stroke in atrial fibrillation patients undergoing radiofrequency catheter ablation. <i>PLoS ONE</i> , 2020 , 15, e0239339 | 3.7 | 1 | |
| 216 | Incidence and etiology of sudden cardiac arrest in Koreans: A cohort from the national health insurance service database. <i>PLoS ONE</i> , 2020 , 15, e0242799 | 3.7 | 4 | |

| 215 | Molecular Signatures of Sinus Node Dysfunction Induce Structural Remodeling in the Right Atrial Tissue. <i>Molecules and Cells</i> , 2020 , 43, 408-418 | 3.5 | О |
|-----|---|---------------|----|
| 214 | The Effects of Single Nucleotide Polymorphisms in Korean Patients with Early-onset Atrial Fibrillation after Catheter Ablation. <i>Journal of Korean Medical Science</i> , 2020 , 35, e411 | 4.7 | |
| 213 | Utilization of implantable cardioverter-defibrillators for the prevention of sudden cardiac death in emerging countries: Improve SCA clinical trial. <i>Heart Rhythm</i> , 2020 , 17, 468-475 | 6.7 | 8 |
| 212 | Impact of age on thromboembolic events in patients with non-valvular atrial fibrillation. <i>Clinical Cardiology</i> , 2020 , 43, 78-85 | 3.3 | 9 |
| 211 | Real-worldSobservational studies in arrhythmia research: data sources, methodology, and interpretation. A position document from European Heart Rhythm Association (EHRA), endorsed by Heart Rhythm Society (HRS), Asia-Pacific HRS (APHRS), and Latin America HRS (LAHRS). <i>Europace</i> , | 3.9 | 14 |
| 210 | 2020 , 22, 831-832 Association of left atrial pressure with late gadolinium enhancement extent in patient who underwent catheter ablation for atrial fibrillation. <i>Scientific Reports</i> , 2020 , 10, 16486 | 4.9 | 2 |
| 209 | Electrical Posterior Box Isolation in Persistent Atrial Fibrillation Changed to Paroxysmal Atrial Fibrillation: A Multicenter, Prospective, Randomized Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008531 | 6.4 | 6 |
| 208 | Non-genetic risk factors for atrial fibrillation are equally important in both young and old age: A nationwide population-based study. <i>European Journal of Preventive Cardiology</i> , 2020 , 20474873209156 | 5 4 :9 | 17 |
| 207 | The global Edoxaban Treatment in routine cliNical prActice (ETNA) noninterventional study program: rationale and design. <i>Clinical Cardiology</i> , 2019 , 42, 1147-1154 | 3.3 | 8 |
| 206 | Association between epicardial adipose tissue and embolic stroke after catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 2209-2216 | 2.7 | 2 |
| 205 | Impact of the Duration and Degree of Hypertension and Body Weight on New-Onset Atrial Fibrillation: A Nationwide Population-Based Study. <i>Hypertension</i> , 2019 , 74, e45-e51 | 8.5 | 26 |
| 204 | The impact of body weight and diabetes on new-onset atrial fibrillation: a nationwide population based study. <i>Cardiovascular Diabetology</i> , 2019 , 18, 128 | 8.7 | 31 |
| 203 | The New CHEST Guidelines on Antithrombotic Therapy for Atrial Fibrillation Should Consider Recent Data on Rivaroxaban. <i>Chest</i> , 2019 , 155, 1309-1311 | 5.3 | |
| 202 | Trends in the use of implantable cardioverter-defibrillators for prevention of sudden cardiac arrest: A South Korean nationwide population-based study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019 , 42, 1086-1094 | 1.6 | 6 |
| 201 | Risk Factors for Ischemic Stroke in Atrial Fibrillation Patients Undergoing Radiofrequency Catheter Ablation. <i>Scientific Reports</i> , 2019 , 9, 7051 | 4.9 | 7 |
| 200 | Use of Cardiac Computed Tomography and Magnetic Resonance Imaging in Case Management of Atrial Fibrillation with Catheter Ablation. <i>Korean Journal of Radiology</i> , 2019 , 20, 695-708 | 6.9 | 11 |
| 199 | Clinical and Echocardiographic Risk Factors Predict Late Recurrence after Radiofrequency Catheter Ablation of Atrial Fibrillation. <i>Scientific Reports</i> , 2019 , 9, 6890 | 4.9 | 16 |
| 198 | Unilateral versus Bilateral Groin Puncture for Atrial Fibrillation Ablation: Multi-Center Prospective Randomized Study. <i>Yonsei Medical Journal</i> , 2019 , 60, 360-367 | 3 | 1 |

| 197 | Clinical characteristics and rhythm outcome of catheter ablation of hemodynamically corrected valvular atrial fibrillation. <i>Journal of Cardiology</i> , 2019 , 73, 488-496 | 3 | 7 |
|-----|--|------------------|-----|
| 196 | Ablation of Nonpulmonary Vein Triggers 2019 , 244-256.e2 | | |
| 195 | Different influence of cardiac hemodynamics on thromboembolic events in patients with paroxysmal and non-paroxysmal atrial fibrillation. <i>PLoS ONE</i> , 2019 , 14, e0214743 | 3.7 | 3 |
| 194 | Chromosome 4q25 variants and biomarkers of myocardial fibrosis in patients with atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 1904-1913 | 2.7 | 1 |
| 193 | Left Atrial Fibrosis Assessed with Cardiac MRI in Patients with Paroxysmal and Those with Persistent Atrial Fibrillation. <i>Radiology</i> , 2019 , 292, 575-582 | 20.5 | 9 |
| 192 | Status of international normalized ratio control and treatment patterns in patients with nonvalvular atrial fibrillation taking vitamin K antagonist with or without antiplatelet therapy: Results from KORAFII registry. <i>Journal of Arrhythmia</i> , 2019 , 35, 593-601 | 1.5 | 1 |
| 191 | The Electrical Isolation of the Left Atrial Posterior Wall in Catheter Ablation of Persistent Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 1253-1261 | 4.6 | 50 |
| 190 | Impact of persistent left superior vena cava on radiofrequency catheter ablation in patients with atrial fibrillation. <i>Europace</i> , 2019 , 21, 1824-1832 | 3.9 | 10 |
| 189 | Efforts to prepare inter-Korea medical consolidation: compilation of a medical dictionary for all of Korea. <i>Journal of the Korean Medical Association</i> , 2019 , 62, 506 | 0.5 | 2 |
| 188 | Clinical Usefulness of Computational Modeling-Guided Persistent Atrial Fibrillation Ablation: Updated Outcome of Multicenter Randomized Study. <i>Frontiers in Physiology</i> , 2019 , 10, 1512 | 4.6 | 11 |
| 187 | The extent of complex fractionated atrial electrograms in the left atrium reflects age-related electrical remodeling in patients with persistent atrial fibrillation. <i>Journal of Arrhythmia</i> , 2019 , 35, 805-8 | 3 1 2 | O |
| 186 | Comparison of Renal Function Estimation Formulae for Dosing Direct Oral Anticoagulants in Patients with Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2019 , 8, | 5.1 | 7 |
| 185 | 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 | 9.5 | 19 |
| 184 | Comparison between linear and focal ablation of complex fractionated atrial electrograms in patients with non-paroxysmal atrial fibrillation: a prospective randomized trial. <i>Europace</i> , 2019 , 21, 598- | - <i>6</i> 06 | 5 |
| 183 | 2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. <i>Europace</i> , 2018 , 20, e1-e160 | 3.9 | 461 |
| 182 | Long-Term Clinical Comparison of Procedural End Points After Pulmonary Vein Isolation in Paroxysmal Atrial Fibrillation: Elimination of Nonpulmonary Vein Triggers Versus Noninducibility. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e005019 | 6.4 | 23 |
| 181 | 2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. <i>Europace</i> , 2018 , 20, 157-208 | 3.9 | 227 |
| 180 | Treatment Strategies for Atrial Fibrillation With Left Ventricular Systolic Dysfunction - Meta-Analysis. <i>Circulation Journal</i> , 2018 , 82, 1770-1777 | 2.9 | 4 |

| 179 | European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on arrhythmias and cognitive function: what is the best practice?. <i>Heart Rhythm</i> , 2018 , 15, e37-e60 | 6.7 | 16 | |
|-----|---|-----|----|--|
| 178 | European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on arrhythmias and cognitive function: what is the best practice?. <i>Europace</i> , 2018 , 20, 1399-1421 | 3.9 | 41 | |
| 177 | European Heart Rhythm Association (EHRA) consensus document on the management of supraventricular arrhythmias, endorsed by Heart Rhythm Society (HRS), Asia-Pacific Heart Rhythm Society (APHRS), and Sociedad Latinoamericana de Estimulaci Cardiaca y Electrofisiologia | 9.5 | 24 | |
| 176 | (SOLAECE). European Heart Journal, 2018, 39, 1442-1445 Electrophysiological features and radiofrequency catheter ablation of supraventricular tachycardia in patients with persistent left superior vena cava. Heart Rhythm, 2018, 15, 1634-1641 | 6.7 | 7 | |
| 175 | Characteristics of atrial fibrillation patients suffering atrioesophageal fistula after radiofrequency catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2018 , 29, 1343-1351 | 2.7 | 16 | |
| 174 | Gender-related Difference in Clinical Outcome of the Patient with Atrial Fibrillation after Radiofrequency Catheter Ablation. <i>Korean Circulation Journal</i> , 2018 , 48, 605-618 | 2.2 | 6 | |
| 173 | Long-term clinical outcomes of catheter ablation in patients with atrial fibrillation predisposing to tachycardia-bradycardia syndrome: a long pause predicts implantation of a permanent pacemaker. BMC Cardiovascular Disorders, 2018 , 18, 106 | 2.3 | 6 | |
| 172 | Ischemic stroke risk during long-term follow up in patients with successful catheter ablation for atrial fibrillation in Korea. <i>PLoS ONE</i> , 2018 , 13, e0201061 | 3.7 | 4 | |
| 171 | European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on arrhythmias and cognitive function: What is the best practice?. <i>Journal of Arrhythmia</i> , 2018 , 34, 99-123 | 1.5 | 7 | |
| 170 | Non-vitamin K antagonist oral anticoagulants versus warfarin for the prevention of spontaneous echo-contrast and thrombus in patients with atrial fibrillation or flutter undergoing cardioversion: A trans-esophageal echocardiography study. <i>PLoS ONE</i> , 2018 , 13, e0191648 | 3.7 | 9 | |
| 169 | 2018 Korean Guidelines for Catheter Ablation of Atrial Fibrillation: Part I. <i>International Journal of Arrhythmia</i> , 2018 , 19, 186-234 | 2.4 | 2 | |
| 168 | Electrical isolation of the left atrial appendage increases the risk of ischemic stroke and transient ischemic attack regardless of postisolation flow velocity. <i>Heart Rhythm</i> , 2018 , 15, 1746-1753 | 6.7 | 39 | |
| 167 | Quality of Anticoagulation and Treatment Satisfaction in Patients with Non-Valvular Atrial Fibrillation Treated with Vitamin K Antagonist: Result from the KORean Atrial Fibrillation Investigation II. <i>Journal of Korean Medical Science</i> , 2018 , 33, e323 | 4.7 | 3 | |
| 166 | Meteorological Factors and Air Pollutants Contributing to Seasonal Variation of Acute Exacerbation of Atrial Fibrillation: A Population-Based Study. <i>Journal of Occupational and Environmental Medicine</i> , 2018 , 60, 1082-1086 | 2 | 2 | |
| 165 | Improving the utilization of implantable cardioverter defibrillators for sudden cardiac arrest prevention (Improve SCA) in developing countries: Clinical characteristics and reasons for implantation refusal. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 1619-1626 | 1.6 | 4 | |
| 164 | XANAP: A real-world, prospective, observational study of patients treated with rivaroxaban for stroke prevention in atrial fibrillation in Asia. <i>Journal of Arrhythmia</i> , 2018 , 34, 418-427 | 1.5 | 12 | |
| 163 | Feasibility of intracardiac echocardiography imaging from the left superior pulmonary vein for left atrial appendage occlusion. <i>International Journal of Cardiovascular Imaging</i> , 2018 , 34, 1571-1579 | 2.5 | 8 | |
| 162 | Different Responses of Left Atrium and Left Atrial Appendage to Radiofrequency Catheter Ablation of Atrial Fibrillation: a Follow Up MRI study. <i>Scientific Reports</i> , 2018 , 8, 7871 | 4.9 | 16 | |

| 161 | Global Prospective Safety Analysis of Rivaroxaban. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 141-153 | 15.1 | 35 |
|-----|--|------|-----|
| 160 | Early Response after Catheter Ablation of the Epicardial Substrate in a Patient with Brugada Syndrome Can Be Predicted by High Precordial Leads. <i>Case Reports in Cardiology</i> , 2018 , 2018, 5980380 | 0.6 | 2 |
| 159 | EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: Definition, characterization, and clinical implication. <i>Heart Rhythm</i> , 2017 , 14, e3-e40 | 6.7 | 138 |
| 158 | Atrial Fibrillation: Relationship between Left Atrial Pressure and Left Atrial Appendage Emptying Determined with Velocity-encoded Cardiac MR Imaging. <i>Radiology</i> , 2017 , 284, 381-389 | 20.5 | 7 |
| 157 | Korean atrial fibrillation network genome-wide association study for early-onset atrial fibrillation identifies novel susceptibility loci. <i>European Heart Journal</i> , 2017 , 38, 2586-2594 | 9.5 | 40 |
| 156 | Hypertension and cardiac arrhythmias: a consensus document from the European Heart Rhythm Association (EHRA) and ESC Council on Hypertension, endorsed by the Heart Rhythm Society (HRS), Asia-Pacific Heart Rhythm Society (APHRS) and Sociedad Latinoamericana de Estimulacifi Cardilca | 3.9 | 58 |
| 155 | Pulmonary Vein Isolation Alone Versus Additional Linear Ablation in Patients With Persistent Atrial Fibrillation Converted to Paroxysmal Type With Antiarrhythmic Drug Therapy: A Multicenter, Prospective, Randomized Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10, | 6.4 | 23 |
| 154 | Variants of Brugada Syndrome and Early Repolarization Syndrome: An Expanded Concept of J-Wave Syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017 , 40, 162-174 | 1.6 | 3 |
| 153 | 2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. <i>Journal of Arrhythmia</i> , 2017 , 33, 369-409 | 1.5 | 148 |
| 152 | Value of adenosine test to reveal dormant conduction or adenosine-induced atrial fibrillation after pulmonary vein isolation. <i>Journal of Arrhythmia</i> , 2017 , 33, 602-607 | 1.5 | 1 |
| 151 | The Role of Intravenous Dopamine on Hemodynamic Support during Radiofrequency Catheter Ablation of Poorly Tolerated Idiopathic Ventricular Tachycardia. <i>Korean Circulation Journal</i> , 2017 , 47, 65-71 | 2.2 | |
| 150 | Effectiveness of beta-blockers depending on the genotype of congenital long-QT syndrome: A meta-analysis. <i>PLoS ONE</i> , 2017 , 12, e0185680 | 3.7 | 35 |
| 149 | 2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: executive summary. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017 , 50, 1-55 | 2.4 | 58 |
| 148 | 2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. <i>Heart Rhythm</i> , 2017 , 14, e445-e494 | 6.7 | 72 |
| 147 | Torsades de Pointes associated with QT prolongation after catheter ablation of paroxysmal atrial fibrillation. <i>Indian Pacing and Electrophysiology Journal</i> , 2017 , 17, 146-149 | 1.5 | 6 |
| 146 | Influence of Sex on the Association Between Epicardial Adipose Tissue and Left Atrial Transport Function in Patients With Atrial Fibrillation: A Multislice Computed Tomography Study. <i>Journal of the American Heart Association</i> , 2017 , 6, | 6 | 8 |
| 145 | STABLE-SR (Electrophysiological Substrate Ablation in the Left Atrium During Sinus Rhythm) for the Treatment of Nonparoxysmal Atrial Fibrillation: A Prospective, Multicenter Randomized Clinical Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10, | 6.4 | 54 |
| 144 | European Heart Rhythm Association (EHRA) consensus document on the management of supraventricular arrhythmias, endorsed by Heart Rhythm Society (HRS), Asia-Pacific Heart Rhythm Society (APHRS), and Sociedad Latinoamericana de Estimulaci Cardiaca y Electrofisiologia | 3.9 | 85 |

| 143 | Changes in Left Atrial Transport Function in Patients Who Maintained Sinus Rhythm After Successful Radiofrequency Catheter Ablation for Atrial Fibrillation: A 1-Year Follow-Up Multislice Computed Tomography Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 167-176 | 2.7 | 10 |
|-----|--|-----|-----|
| 142 | Termination of persistent atrial fibrillation during pulmonary vein isolation: insight from the MAGIC-AF trial. <i>Europace</i> , 2017 , 19, 1657-1663 | 3.9 | 3 |
| 141 | Virtual Modeling Guided Catheter Ablation Predicts Effective Linear Ablation Lesion Set for Longstanding Persistent Atrial Fibrillation: Multicenter Prospective Randomized Study. <i>Frontiers in Physiology</i> , 2017 , 8, 792 | 4.6 | 23 |
| 140 | Right Ventricular Compression Mimicking Brugada-Like Electrocardiogram in a Patient with Recurrent Pectus Excavatum. <i>Case Reports in Cardiology</i> , 2017 , 2017, 3047937 | 0.6 | 1 |
| 139 | Does Type D Personality Impact on the Prognosis of Patients Who Underwent Catheter Ablation for Atrial Fibrillation? A 1-Year Follow-Up Study. <i>Psychiatry Investigation</i> , 2017 , 14, 281-288 | 3.1 | 5 |
| 138 | Preexcitation Syndrome with a Mahaim-type Accessory Pathway. <i>International Journal of Arrhythmia</i> , 2017 , 18, 151-154 | 2.4 | 1 |
| 137 | Persistent Atrial Fibrillation Ablation in Females: Insight from the MAGIC-AF Trial. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, 1259-1263 | 2.7 | 8 |
| 136 | The clinical efficacy of left atrial appendage isolation caused by extensive left atrial anterior wall ablation in patients with atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2016 , 46, 287-97 | 2.4 | 21 |
| 135 | The modified stepwise ablation guided by low-dose ibutilide in chronic atrial fibrillation trial (The MAGIC-AF Study). <i>European Heart Journal</i> , 2016 , 37, 1614-21 | 9.5 | 9 |
| 134 | The Mechanism of and Preventive Therapy for Stroke in Patients with Atrial Fibrillation. <i>Journal of Stroke</i> , 2016 , 18, 129-37 | 5.6 | 16 |
| 133 | Paradoxical Response of Giant Left Atrial Appendage Aneurysm after Catheter Ablation of Atrial Fibrillation 2016 , 20, 132 | | |
| 132 | Radiofrequency Catheter Ablation Improves the Quality of Life Measured with a Short Form-36 Questionnaire in Atrial Fibrillation Patients: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e0163755 | 3.7 | 22 |
| 131 | Effects of Angiotensin-II Receptor Blocker on Inhibition of Thrombogenicity in a Canine Atrial Fibrillation Model. <i>Korean Circulation Journal</i> , 2016 , 46, 335-42 | 2.2 | 4 |
| 130 | Long-Term Outcome of Catheter Ablation for Atrial Fibrillation in Patients With Apical Hypertrophic Cardiomyopathy. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, 788-95 | 2.7 | 8 |
| 129 | EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: definition, characterization, and clinical implication. <i>Europace</i> , 2016 , 18, 1455-1490 | 3.9 | 268 |
| 128 | A peek into the Galapagos of the medical research field. <i>Lancet, The</i> , 2016 , 388, 2989-2990 | 40 | 6 |
| 127 | Effect of flecainide on suppression of ventricular fibrillation in a patient with early repolarization syndrome. <i>Heart Rhythm</i> , 2016 , 13, 1724-8 | 6.7 | 4 |
| 126 | Relationship between left atrial appendage emptying and left atrial function using cardiac magnetic resonance in patients with atrial fibrillation: comparison with transesophageal echocardiography. <i>International Journal of Cardiovascular Imaging</i> , 2016 , 32 Suppl 1, 163-71 | 2.5 | 7 |

| 125 | EHRA/HRS/APHRS/SOLAECE expert consensus on Atrial cardiomyopathies: Definition, characterisation, and clinical implication. <i>Journal of Arrhythmia</i> , 2016 , 32, 247-78 | 1.5 | 59 |
|-----|--|-------------------|------|
| 124 | Reply to the Editor- Effect of Flecainide on Suppression of Ventricular Fibrillation in a Patient With Early Repolarization Syndrome. <i>Heart Rhythm</i> , 2016 , 13, e291 | 6.7 | |
| 123 | Feasibility and accuracy of a new mobile electrocardiography device, ER-2000([]), in the diagnosis of arrhythmia. <i>Journal of Arrhythmia</i> , 2015 , 31, 201-9 | 1.5 | 1 |
| 122 | Benefit of implantable cardioverter-defibrillator therapy after generator replacement in patients with Brugada syndrome. <i>International Journal of Cardiology</i> , 2015 , 187, 340-4 | 3.2 | 6 |
| 121 | Interatrial septal thickness is associated with the extent of left atrial complex fractionated atrial electrograms and acute procedural outcome in patients with persistent atrial fibrillation. <i>Europace</i> , 2015 , 17, 1700-7 | 3.9 | 10 |
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| 115 | Evaluation of quantification methods for left arial late gadolinium enhancement based on different references in patients with atrial fibrillation. <i>International Journal of Cardiovascular Imaging</i> , 2015 , 31 Suppl 1, 91-101 | 2.5 | 16 |
| 114 | Atrial fibrillation cycle length as a predictor for the extent of substrate ablation. <i>Europace</i> , 2015 , 17, 1391-401 | 3.9 | 8 |
| 113 | Improve the prevention of sudden cardiac arrest in emerging countries: the Improve SCA clinical study design. <i>Europace</i> , 2015 , 17, 1720-6 | 3.9 | 12 |
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| 110 | Worldwide epidemiology of atrial fibrillation: a Global Burden of Disease 2010 Study. <i>Circulation</i> , 2014 , 129, 837-47 | 16.7 | 2509 |
| 109 | Are the Site and Mode of Termination Matters of Prime Importance in Catheter Ablation of Persistent Atrial Fibrillation?. <i>Circulation Journal</i> , 2014 , 78, 57-58 | 2.9 | |
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| 97 | PVC-induced cardiomyopathy: the cut-off value for the premature ventricular complex burden. <i>Europace</i> , 2013 , 15, 1063-4 | 3.9 | 3 |
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| 91 | Prediction of long-term outcomes of catheter ablation of persistent atrial fibrillation by parameters of preablation DC cardioversion. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 1165 | - 7 7 | 18 |
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| 11 | Mechanism of procainamide-induced prevention of spontaneous wave break during ventricular fibrillation. Insight into the maintenance of fibrillation wave fronts. <i>Circulation</i> , 1999 , 100, 666-74 | 16.7 | 38 |
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| 9 | Spatiotemporal heterogeneity in the induction of ventricular fibrillation by rapid pacing: importance of cardiac restitution properties. <i>Circulation Research</i> , 1999 , 84, 1318-31 | 15.7 | 196 |
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| 7 | Relation between cellular repolarization characteristics and critical mass for human ventricular fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 1999 , 10, 1077-86 | 2.7 | 28 |
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