

# Jong-Il Choi,, Mhs

## List of Publications by Year in descending order

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151  
papers

2,472  
citations

201385

27  
h-index

288905

40  
g-index

155  
all docs

155  
docs citations

155  
times ranked

3243  
citing authors

#	ARTICLE	IF	CITATIONS
1	Irisin, a Novel Myokine, Regulates Glucose Uptake in Skeletal Muscle Cells via AMPK. <i>Molecular Endocrinology</i> , 2015, 29, 873-881.	3.7	147
2	Electrocardiographic and electrophysiological characteristics of premature ventricular complexes associated with left ventricular dysfunction in patients without structural heart disease. <i>Europace</i> , 2013, 15, 735-741.	0.7	116
3	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) Expert Consensus Statement on the state of genetic testing for cardiac diseases. <i>Europace</i> , 2022, 24, 1307-1367.	0.7	108
4	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) Expert Consensus Statement on the State of Genetic Testing for Cardiac Diseases. <i>Heart Rhythm</i> , 2022, 19, e1-e60.	0.3	78
5	Safety and Convenience of Continuous Warfarin Strategy During the Peri-procedural Period in Patients Who Underwent Catheter Ablation of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 620-625.	0.8	64
6	Clinical Significance of Early Recurrences of Atrial Tachycardia After Atrial Fibrillation Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 1331-1337.	0.8	62
7	First-Line Catheter Ablation of Monomorphic Ventricular Tachycardia in Cardiomyopathy Concurrent With Defibrillator Implantation: The PAUSE-SCD Randomized Trial. <i>Circulation</i> , 2022, 145, 1839-1849.	1.6	61
8	The impact of body weight and diabetes on new-onset atrial fibrillation: a nationwide population based study. <i>Cardiovascular Diabetology</i> , 2019, 18, 128.	2.7	57
9	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.	0.3	56
10	Left Atrial Electromechanical Conduction Time Can Predict Six-Month Maintenance of Sinus Rhythm After Electrical Cardioversion in Persistent Atrial Fibrillation by Doppler Tissue Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2010, 23, 309-314.	1.2	51
11	Effectiveness of beta-blockers depending on the genotype of congenital long-QT syndrome: A meta-analysis. <i>PLoS ONE</i> , 2017, 12, e0185680.	1.1	49
12	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.	0.7	49
13	Impact of the Duration and Degree of Hypertension and Body Weight on New-Onset Atrial Fibrillation. <i>Hypertension</i> , 2019, 74, e45-e51.	1.3	49
14	Focused Update of 2016 Korean Society of Heart Failure Guidelines for the Management of Chronic Heart Failure. <i>International Journal of Heart Failure</i> , 2019, 1, 4.	0.9	45
15	Is Pursuit of Termination of Atrial Fibrillation During Catheter Ablation of Great Value in Patients with Longstanding Persistent Atrial Fibrillation?. <i>Journal of Cardiovascular Electrophysiology</i> , 2012, 23, 1051-1058.	0.8	43
16	Changes in Left Atrial Structure and Function After Catheter Ablation and Electrical Cardioversion for Atrial Fibrillation. <i>Circulation Journal</i> , 2008, 72, 2051-2057.	0.7	42
17	Left atrial appendage: morphology and function in patients with paroxysmal and persistent atrial fibrillation. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 935-944.	0.7	41
18	Catheter Ablation of Atrial Fibrillation in Patients With Chronic Lung Disease. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011, 4, 815-822.	2.1	39

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19	Early Recurrence Is Reliable Predictor of Late Recurrence After Radiofrequency Catheter Ablation of Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 343-351.	1.3	39
20	Long-Term Clinical Comparison of Procedural End Points After Pulmonary Vein Isolation in Paroxysmal Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005019.	2.1	38
21	HRS/EHRA/APHRS/LAHRs/ACC/AHA Worldwide Practice Update for Telehealth and Arrhythmia Monitoring During and After a Pandemic. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1363-1374.	1.2	37
22	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> , 2021, 28, 666-676.	0.8	35
23	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.	1.6	33
24	Clinical and Echocardiographic Risk Factors Predict Late Recurrence after Radiofrequency Catheter Ablation of Atrial Fibrillation. <i>Scientific Reports</i> , 2019, 9, 6890.	1.6	32
25	HRS/EHRA/APHRS/LAHRs/ACC/AHA worldwide practice update for telehealth and arrhythmia monitoring during and after a pandemic. <i>Europace</i> , 2021, 23, 313-313.	0.7	32
26	Electrophysiological Characteristics Related to Outcome after Catheter Ablation of Idiopathic Ventricular Arrhythmia Originating from the Papillary Muscle in the Left Ventricle. <i>Korean Circulation Journal</i> , 2013, 43, 811.	0.7	31
27	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.	1.1	30
28	Characteristics of atrial fibrillation patients suffering atrioesophageal fistula after radiofrequency catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1343-1351.	0.8	27
29	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, 287-297.	0.6	26
30	Impact of persistent left superior vena cava on radiofrequency catheter ablation in patients with atrial fibrillation. <i>Europace</i> , 2019, 21, 1824-1832.	0.7	26
31	Clinical Significance of Complete Conduction Block of the Left Lateral Isthmus and Its Relationship with Anatomical Variation of the Vein of Marshall in Patients with Nonparoxysmal Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 616-622.	0.8	25
32	ECG-Signal Multi-Classification Model Based on Squeeze-and-Excitation Residual Neural Networks. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 6495.	1.3	24
33	European Heart Rhythm Association (<sc>EHRA</sc>)/Heart Rhythm Society (<sc>HRS</sc>)/Asia Pacific Heart Rhythm Society (<sc>APHRS</sc>)/Latin American Heart Rhythm Society (<sc>LAHRs</sc>) Expert Consensus Statement on the state of genetic testing for cardiac diseases. <i>Journal of Arrhythmia</i> , 2022, 38, 491-553.	0.5	24
34	Electrical Posterior Box Isolation in Persistent Atrial Fibrillation Changed to Paroxysmal Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e008531.	2.1	22
35	Left Atrial Fibrosis Assessed with Cardiac MRI in Patients with Paroxysmal and Those with Persistent Atrial Fibrillation. <i>Radiology</i> , 2019, 292, 575-582.	3.6	21
36	HRS/EHRA/APHRS/LAHRs/ACC/AHA worldwide practice update for telehealth and arrhythmia monitoring during and after a pandemic. <i>Heart Rhythm</i> , 2020, 17, e255-e268.	0.3	20

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37	The Spatial Distribution of Atrial Fibrillation Termination Sites in the Right Atrium During Complex Fractionated Atrial Electrograms-Guided Ablation in Patients with Persistent Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 949-957.	0.8	19
38	Atypical Noncontiguous Multiple Spinal Tuberculosis: A Case Report. <i>Korean Journal of Spine</i> , 2014, 11, 77.	0.9	19
39	Improvement of Predictive Value for Thromboembolic Risk by Incorporating Left Atrial Functional Parameters in the CHADS2 and CHA2DS2-VASc Scores. <i>International Heart Journal</i> , 2015, 56, 286-292.	0.5	18
40	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.	1.6	18
41	Effects of Iatrogenic Myocardial Injury on Coronary Microvascular Function in Patients Undergoing Radiofrequency Catheter Ablation of Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 318-326.	2.1	17
42	Idiopathic ventricular arrhythmia originating from the para-Hisian area: Prevalence, electrocardiographic and electrophysiological characteristics. <i>Journal of Arrhythmia</i> , 2014, 30, 48-54.	0.5	17
43	The 10-Year Trend of Out-of-hospital Cardiac Arrests: a Korean Nationwide Population-Based Study. <i>Korean Circulation Journal</i> , 2021, 51, 866.	0.7	17
44	Inherited arrhythmia syndrome predisposing to sudden cardiac death. <i>Korean Journal of Internal Medicine</i> , 2021, 36, 527-538.	0.7	17
45	Differential clinical outcomes following encephaloduroarteriosynangiosis in pediatric moyamoya disease presenting with epilepsy or ischemia. <i>Child's Nervous System</i> , 2015, 31, 713-720.	0.6	16
46	Premature ventricular contraction is associated with increased risk of atrial fibrillation: a nationwide population-based study. <i>Scientific Reports</i> , 2021, 11, 1601.	1.6	16
47	Association of Depression With Atrial Fibrillation in South Korean Adults. <i>JAMA Network Open</i> , 2022, 5, e2141772.	2.8	16
48	LIF, a Novel Myokine, Protects Against Amyloid-Beta-Induced Neurotoxicity via Akt-Mediated Autophagy Signaling in Hippocampal Cells. <i>International Journal of Neuropsychopharmacology</i> , 2019, 22, 402-414.	1.0	15
49	HRS/EHRA/APHRS/LAHRs/ACC/AHA Worldwide Practice Update for Telehealth and Arrhythmia Monitoring During and After a Pandemic. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e009007.	2.1	15
50	Long-Term Outcome of Catheter Ablation for Atrial Fibrillation in Patients With Apical Hypertrophic Cardiomyopathy. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 788-795.	0.8	14
51	Electrophysiological features and radiofrequency catheter ablation of supraventricular tachycardia in patients with persistent left superior vena cava. <i>Heart Rhythm</i> , 2018, 15, 1634-1641.	0.3	14
52	Different Influence of Blood Pressure on New-Onset Atrial Fibrillation in Pre- and Postmenopausal Women. <i>Hypertension</i> , 2021, 77, 1500-1509.	1.3	14
53	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.	1.1	14
54	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.	1.1	14

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55	Metabolic Syndrome, Gamma-Glutamyl Transferase, and Risk of Sudden Cardiac Death. <i>Journal of Clinical Medicine</i> , 2022, 11, 1781.	1.0	14
56	Relationship Between Complex Fractionated Atrial Electrograms During Atrial Fibrillation and the Critical Site of Atrial Tachycardia That Develops After Catheter Ablation for Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 146-153.	0.8	13
57	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.	0.7	13
58	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. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 106.	0.7	13
59	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.	0.5	13
60	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.	1.5	13
61	Impact of age on thromboembolic events in patients with non-valvular atrial fibrillation. <i>Clinical Cardiology</i> , 2020, 43, 78-85.	0.7	13
62	Socioeconomic Status and Outcomes in Heart Failure With Reduced Ejection Fraction From Asia. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e006962.	0.9	13
63	Late Infection from Anterior Cervical Discectomy and Fusion after Twenty Years. <i>Korean Journal of Spine</i> , 2014, 11, 22.	0.9	13
64	Clinical Significance of Induced Atrial Tachycardia After Termination of Longstanding Persistent Atrial Fibrillation Using a Stepwise Approach. <i>Journal of Cardiovascular Electrophysiology</i> , 2012, 23, 1171-1178.	0.8	12
65	Single-stage Transpedicular Vertebroectomy and Expandable Cage Placement for Treatment of Unstable Mid and Lower Lumbar Burst Fractures. <i>Clinical Spine Surgery</i> , 2017, 30, E257-E264.	0.7	12
66	Management of Atrio-esophageal Fistula Induced by Radiofrequency Catheter Ablation in Atrial Fibrillation Patients: a Case Series. <i>Scientific Reports</i> , 2020, 10, 8202.	1.6	12
67	Predictors of Outcome in Patients with Cervical Spondylotic Myelopathy Undergoing Unilateral Open-Door Laminoplasty. <i>Korean Journal of Spine</i> , 2015, 12, 261.	0.9	12
68	Comparison of Renal Function Estimation Formulae for Dosing Direct Oral Anticoagulants in Patients with Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2019, 8, 2034.	1.0	11
69	Premature ventricular contraction increases the risk of heart failure and ventricular tachyarrhythmia. <i>Scientific Reports</i> , 2021, 11, 12698.	1.6	11
70	Modified Open-door Laminoplasty Using Hydroxyapatite Spacers and Miniplates. <i>Korean Journal of Spine</i> , 2014, 11, 188.	0.9	11
71	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.	1.1	11
72	Atrial activation time and pattern of linear triple-site vs. single-site atrial pacing after cardioversion in patients with atrial fibrillation. <i>Europace</i> , 2010, 12, 508-516.	0.7	10

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73	Gender-related Difference in Clinical Outcome of the Patient with Atrial Fibrillation after Radiofrequency Catheter Ablation. <i>Korean Circulation Journal</i> , 2018, 48, 605.	0.7	10
74	Risk Factors for Ischemic Stroke in Atrial Fibrillation Patients Undergoing Radiofrequency Catheter Ablation. <i>Scientific Reports</i> , 2019, 9, 7051.	1.6	10
75	HRS/EHRA/APHRS/LAHRS/ACC/AHA worldwide practice update for telehealth and arrhythmia monitoring during and after a pandemic. <i>Journal of Arrhythmia</i> , 2020, 36, 813-826.	0.5	10
76	Î±1-Syntrophin Variant Identified in Drug-Induced Long QT Syndrome Increases Late Sodium Current. <i>PLoS ONE</i> , 2016, 11, e0152355.	1.1	10
77	Is Routine Repeated Head CT Necessary for All Pediatric Traumatic Brain Injury?. <i>Journal of Korean Neurosurgical Society</i> , 2015, 58, 125.	0.5	10
78	Clinical characteristics and rhythm outcome of catheter ablation of hemodynamically corrected valvular atrial fibrillation. <i>Journal of Cardiology</i> , 2019, 73, 488-496.	0.8	9
79	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.	0.9	9
80	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, 163-171.	0.7	8
81	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.	3.6	8
82	mRNA-Driven Generation of Transgene-Free Neural Stem Cells from Human Urine-Derived Cells. <i>Cells</i> , 2019, 8, 1043.	1.8	8
83	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, 598-606.	0.7	8
84	Atrial Substrate Underlies the Recurrence after Catheter Ablation in Patients with Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2020, 9, 3164.	1.0	8
85	Atrial fibrillation is associated with increased risk of lethal ventricular arrhythmias. <i>Scientific Reports</i> , 2021, 11, 18111.	1.6	8
86	LEFTY-PITX2 signaling pathway is critical for generation of mature and ventricular cardiac organoids in human pluripotent stem cell-derived cardiac mesoderm cells. <i>Biomaterials</i> , 2021, 278, 121133.	5.7	8
87	Assessment of the Left Ventricular Diastolic Function and Its Association with the Left Atrial Pressure in Patients with Atrial Fibrillation. <i>International Journal of Heart Failure</i> , 2020, 2, 55.	0.9	8
88	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
89	Effect of flecainide on suppression of ventricular fibrillation in a patient with early repolarization syndrome. <i>Heart Rhythm</i> , 2016, 13, 1724-1728.	0.3	7
90	Chromosome 4q25 variants and biomarkers of myocardial fibrosis in patients with atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1904-1913.	0.8	7

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91	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.	0.7	7
92	Hybrid Epicardial and Endocardial Catheter Ablation in a Patient With Atrial Fibrillation and Suspicious Left Atrial Thrombus. <i>Circulation Journal</i> , 2009, 73, 384-387.	0.7	6
93	Vav3, a GEF for RhoA, Plays a Critical Role under High Glucose Conditions. <i>Endocrinology and Metabolism</i> , 2014, 29, 363.	1.3	6
94	Effects of Angiotensin-II Receptor Blocker on Inhibition of Thrombogenicity in a Canine Atrial Fibrillation Model. <i>Korean Circulation Journal</i> , 2016, 46, 335.	0.7	6
95	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.	1.6	6
96	Therapeutic implications of galectin-3 in patients with atrial fibrillation. <i>Scientific Reports</i> , 2022, 12, 784.	1.6	6
97	Role of Residual Potentials Inside Circumferential Pulmonary Veins Ablation Lines in the Recurrence of Paroxysmal Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 959-965.	0.8	5
98	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.	1.1	5
99	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.	0.7	5
100	The Impact of Personal Thoracic Impedance on Electrical Cardioversion in Patients with Atrial Arrhythmias. <i>Medicina (Lithuania)</i> , 2021, 57, 618.	0.8	5
101	Malnutrition and Risk of Procedural Complications in Patients With Atrial Fibrillation Undergoing Catheter Ablation. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 736042.	1.1	5
102	Coexisting Sustained Tachyarrhythmia in Patients With Atrial Fibrillation Undergoing Catheter Ablation. <i>Korean Circulation Journal</i> , 2010, 40, 235.	0.7	4
103	Inadvertently Developed Ventricular Fibrillation during Electrophysiologic Study and Catheter Ablation: Incidence, Cause, and Prognosis. <i>Korean Circulation Journal</i> , 2013, 43, 474.	0.7	4
104	Left atrial functional reservoir: predictive value for outcome of catheter ablation in paroxysmal atrial fibrillation. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 1423-1434.	0.7	4
105	Different influence of cardiac hemodynamics on thromboembolic events in patients with paroxysmal and non-paroxysmal atrial fibrillation. <i>PLoS ONE</i> , 2019, 14, e0214743.	1.1	4
106	Adherence to dabigatran and the influence of dabigatran-induced gastrointestinal discomfort in the real-world practice. <i>International Journal of Cardiology</i> , 2021, 323, 77-82.	0.8	4
107	Modeling Hypoxic Stress In Vitro Using Human Embryonic Stem Cells Derived Cardiomyocytes Matured by FGF4 and Ascorbic Acid Treatment. <i>Cells</i> , 2021, 10, 2741.	1.8	4
108	Electrical Remodeling of Left Atrium Is a Better Predictor for Recurrence Than Structural Remodeling in Atrial Fibrillation Patients Undergoing Radiofrequency Catheter Ablation. <i>Korean Circulation Journal</i> , 2021, 52, .	0.7	4



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109	Recurrent Syncope 20 Years After Mediastinal Radiation Therapy in a Patient With Breast Cancer. <i>Circulation Journal</i> , 2008, 72, 1550-1552.	0.7	3
110	Intra-procedural imaging of the left atrium and pulmonary veins with rotational angiography: a comparison of anatomy obtained by pre-procedural cardiac computed tomography and trans-thoracic echocardiography. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 1423-1432.	0.7	3
111	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.	0.8	3
112	Characteristics and Outcomes of Atrial Tachycardia Originating from the Sinus Venosus during Catheter Ablation of Atrial Fibrillation. <i>Korean Circulation Journal</i> , 2013, 43, 29.	0.7	2
113	Unusual Presentation of Cerebral Cavernous Malformation. <i>Journal of Cerebrovascular and Endovascular Neurosurgery</i> , 2015, 17, 257.	0.2	2
114	Feasibility and accuracy of a new mobile electrocardiography device, ER-2000 <sup>®</sup> , in the diagnosis of arrhythmia. <i>Journal of Arrhythmia</i> , 2015, 31, 201-209.	0.5	2
115	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.	0.5	2
116	Right Ventricular Compression Mimicking Brugada-Like Electrocardiogram in a Patient with Recurrent Pectus Excavatum. <i>Case Reports in Cardiology</i> , 2017, 2017, 1-4.	0.1	2
117	Anticoagulant selection in relation to the SAME-TT2R2 score in patients with atrial fibrillation: The GLORIA-AF registry. <i>Hellenic Journal of Cardiology</i> , 2021, 62, 152-157.	0.4	2
118	Semi-Quantitative Analyses of Hippocampal Heat Shock Protein-70 Expression Based on the Duration of Ischemia and the Volume of Cerebral Infarction in Mice. <i>Journal of Korean Neurosurgical Society</i> , 2014, 55, 307.	0.5	2
119	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.	1.1	2
120	Molecular Signatures of Sinus Node Dysfunction Induce Structural Remodeling in the Right Atrial Tissue. <i>Molecules and Cells</i> , 2020, 43, 408-418.	1.0	2
121	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.	1.0	2
122	Epicardial Conduction Properties and Electrocardiographic Characteristics of Premature Ventricular Complexes or Ventricular Tachycardias That Originate at the Aortic Cusp. <i>Korean Circulation Journal</i> , 2007, 37, 616.	0.7	1
123	Hidden Dense Middle Cerebral Artery Sign in a 4-Year-Old Boy With Traumatic Subarachnoid Hemorrhage. <i>Journal of Child Neurology</i> , 2014, 29, NP189-NP192.	0.7	1
124	Swallowing-Induced Atrial Tachyarrhythmias Successfully Ablated at the Left Posterior Interatrial Septum in Patient with Wolff-Parkinson-White Syndrome. <i>Korean Circulation Journal</i> , 2015, 45, 253.	0.7	1
125	Evaluation of sex differences in the relationship between diastolic dysfunction and thromboembolism using propensity score analysis. <i>Echocardiography</i> , 2018, 35, 817-826.	0.3	1
126	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, 805-812.	0.5	1



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127	Design of Korean Noninvasive Risk Evaluation Study for Sudden Cardiac Death from Infarction or Heart Failure – Myocardial infarction study of K-REDEFINE registry -. International Journal of Arrhythmia, 2017, 18, 6-15.	0.3	1
128	2018 KHRS Guidelines for Catheter Ablation of Ventricular Arrhythmias – Part1. International Journal of Arrhythmia, 2018, 19, 36-62.	0.3	1
129	The Effects of Single Nucleotide Polymorphisms in Korean Patients with Early-onset Atrial Fibrillation after Catheter Ablation. Journal of Korean Medical Science, 2020, 35, e411.	1.1	1
130	Combined epicardial and endocardial approach for redo radiofrequency catheter ablation in patients with persistent atrial fibrillation: a randomized clinical trial. Europace, 2022, 24, 1412-1419.	0.7	1
131	Diagnostic usefulness of implantable loop recorder in patients with unexplained syncope or palpitation. International Journal of Arrhythmia, 2022, 23, .	0.3	1
132	A Case of Consecutive Right and Left Ventricular Dysfunction. Journal of Cardiovascular Imaging, 2008, 16, 123.	0.8	0
133	Ventricular Arrhythmias Originating from Parahisian Area. Journal of Arrhythmia, 2011, 27, OP63_2.	0.5	0
134	The Role of Intravenous Dopamine on Hemodynamic Support during Radiofrequency Catheter Ablation of Poorly Tolerated Idiopathic Ventricular Tachycardia. Korean Circulation Journal, 2017, 47, 65.	0.7	0
135	Benefit, Risk and Cost in Oral Anticoagulation for Stroke Prevention: Is It the Third Factor?. Korean Circulation Journal, 2019, 49, 264.	0.7	0
136	Evaluation of Left Atrial Appendage Isolation Using Cardiac MRI after Catheter Ablation of Atrial Fibrillation: Paradox of Appendage Reservoir. Korean Journal of Radiology, 2021, 22, 525.	1.5	0
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