

Jong-Il Choi,, Mhs

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129
papers

1,360
citations

20
h-index

30
g-index

154
ext. papers

1,907
ext. citations

3.8
avg, IF

4.48
L-index

#	Paper	IF	Citations
129	Irisin, a Novel Myokine, Regulates Glucose Uptake in Skeletal Muscle Cells via AMPK. <i>Molecular Endocrinology</i> , 2015 , 29, 873-81		102
128	Electrocardiographic and electrophysiological characteristics of premature ventricular complexes associated with left ventricular dysfunction in patients without structural heart disease. <i>Europace</i> , 2013 , 15, 735-41	3.9	83
127	Safety and convenience of continuous warfarin strategy during the periprocedural period in patients who underwent catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010 , 21, 620-5	2.7	56
126	Clinical significance of early recurrences of atrial tachycardia after atrial fibrillation ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010 , 21, 1331-7	2.7	49
125	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, 309-14	5.8	42
124	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
123	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
122	Changes in left atrial structure and function after catheter ablation and electrical cardioversion for atrial fibrillation. <i>Circulation Journal</i> , 2008 , 72, 2051-7	2.9	35
121	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, 1051-8	2.7	34
120	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	1.3	32
119	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
118	Left atrial appendage: morphology and function in patients with paroxysmal and persistent atrial fibrillation. <i>International Journal of Cardiovascular Imaging</i> , 2013 , 29, 935-44	2.5	30
117	Catheter ablation of atrial fibrillation in patients with chronic lung disease. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011 , 4, 815-22	6.4	30
116	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, 811-8	2.2	28
115	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
114	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
113	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

112	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
111	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
110	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, 616-22	2.7	21
109	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	15.1	20
108	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 , 2047487320915664	3.9	17
107	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	3.9	17
106	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
105	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
104	Atypical noncontiguous multiple spinal tuberculosis: a case report. <i>Korean Journal of Spine</i> , 2014 , 11, 77-80		16
103	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
102	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
101	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, 318-26	6.4	15
100	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	6.7	13
99	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, 286-92	1.8	13
98	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, 949-57	2.7	13
97	Differential clinical outcomes following encephaloduroarteriosynangiosis in pediatric moyamoya disease presenting with epilepsy or ischemia. <i>Childs Nervous System</i> , 2015 , 31, 713-20	1.7	12
96	Idiopathic ventricular arrhythmia originating from the para-Hisian area: Prevalence, electrocardiographic and electrophysiological characteristics. <i>Journal of Arrhythmia</i> , 2014 , 30, 48-54	1.5	12
95	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

94	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
93	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
92	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, 1171-8	2.7	10
91	ECG-Signal Multi-Classification Model Based on Squeeze-and-Excitation Residual Neural Networks. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 6495	2.6	10
90	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	5.8	9
89	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
88	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
87	Late infection from anterior cervical discectomy and fusion after twenty years. <i>Korean Journal of Spine</i> , 2014 , 11, 22-4		9
86	Modified Open-door Laminoplasty Using Hydroxyapatite Spacers and Miniplates. <i>Korean Journal of Spine</i> , 2014 , 11, 188-94		9
85	Predictors of Outcome in Patients with Cervical Spondylotic Myelopathy Undergoing Unilateral Open-Door Laminoplasty. <i>Korean Journal of Spine</i> , 2015 , 12, 261-6		9
84	Impact of age on thromboembolic events in patients with non-valvular atrial fibrillation. <i>Clinical Cardiology</i> , 2020 , 43, 78-85	3.3	9
83	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, 146-53	2.7	8
82	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, 508-16	3.9	8
81	Is Routine Repeated Head CT Necessary for All Pediatric Traumatic Brain Injury?. <i>Journal of Korean Neurosurgical Society</i> , 2015 , 58, 125-30	2.3	8
80	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
79	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
78	mRNA-Driven Generation of Transgene-Free Neural Stem Cells from Human Urine-Derived Cells. <i>Cells</i> , 2019 , 8,	7.9	7
77	Risk Factors for Ischemic Stroke in Atrial Fibrillation Patients Undergoing Radiofrequency Catheter Ablation. <i>Scientific Reports</i> , 2019 , 9, 7051	4.9	7

76	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
75	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	6.7	7
74	Single-stage Transpedicular Vertebroctomy and Expandable Cage Placement for Treatment of Unstable Mid and Lower Lumbar Burst Fractures. <i>Clinical Spine Surgery</i> , 2017 , 30, E257-E264	1.8	7
73	β-Syntrophin Variant Identified in Drug-Induced Long QT Syndrome Increases Late Sodium Current. <i>PLoS ONE</i> , 2016 , 11, e0152355	3.7	7
72	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
71	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
70	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
69	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
68	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
67	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
66	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
65	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	2.3	6
64	Hybrid epicardial and endocardial catheter ablation in a patient with atrial fibrillation and suspicious left atrial thrombus. <i>Circulation Journal</i> , 2009 , 73, 384-7	2.9	6
63	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	6.4	6
62	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
61	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
60	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	3.9	5
59	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

58	Vav3, a GEF for RhoA, Plays a Critical Role under High Glucose Conditions. <i>Endocrinology and Metabolism</i> , 2014 , 29, 363-70	3.5	4
57	Left atrial functional reservoir: predictive value for outcome of catheter ablation in paroxysmal atrial fibrillation. <i>International Journal of Cardiovascular Imaging</i> , 2014 , 30, 1423-34	2.5	4
56	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
55	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	1.5	4
54	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
53	Inherited arrhythmia syndrome predisposing to sudden cardiac death. <i>Korean Journal of Internal Medicine</i> , 2021 , 36, 527-538	2.5	4
52	Premature ventricular contraction increases the risk of heart failure and ventricular tachyarrhythmia. <i>Scientific Reports</i> , 2021 , 11, 12698	4.9	4
51	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
50	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
49	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
48	Coexisting sustained tachyarrhythmia in patients with atrial fibrillation undergoing catheter ablation. <i>Korean Circulation Journal</i> , 2010 , 40, 235-8	2.2	3
47	Recurrent syncope 20 years after mediastinal radiation therapy in a patient with breast cancer. <i>Circulation Journal</i> , 2008 , 72, 1550-2	2.9	3
46	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
45	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	4.7	3
44	Socioeconomic Status and Outcomes in Heart Failure With Reduced Ejection Fraction From Asia. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021 , 14, e006962	5.8	3
43	The 10-Year Trend of Out-of-hospital Cardiac Arrests: a Korean Nationwide Population-Based Study. <i>Korean Circulation Journal</i> , 2021 , 51, 866-874	2.2	3
42	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	15.6	3
41	Metabolic Syndrome, Gamma-Glutamyl Transferase, and Risk of Sudden Cardiac Death.. <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	3

40	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, 1423-32	2.5	2
39	Characteristics and Outcomes of Atrial Tachycardia Originating from the Sinus Venosus during Catheter Ablation of Atrial Fibrillation. <i>Korean Circulation Journal</i> , 2013 , 43, 29-37	2.2	2
38	Inadvertently Developed Ventricular Fibrillation during Electrophysiologic Study and Catheter Ablation: Incidence, Cause, and Prognosis. <i>Korean Circulation Journal</i> , 2013 , 43, 474-80	2.2	2
37	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, 959-65	2.7	2
36	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, 307-12	2.3	2
35	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	1.3	2
34	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
33	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
32	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
31	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
30	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
29	Evaluation of sex differences in the relationship between diastolic dysfunction and thromboembolism using propensity score analysis. <i>Echocardiography</i> , 2018 , 35, 817-826	1.5	1
28	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
27	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
26	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	2.2	1
25	Design of Korean Noninvasive Risk Evaluation Study for Sudden Cardiac Death from Infarction or Heart Failure [Myocardial infarction study of K-REDEFINE registry -]. <i>International Journal of Arrhythmia</i> , 2017 , 18, 6-15	2.4	1
24	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
23	Anticoagulant selection in relation to the SAME-TTR score in patients with atrial fibrillation: The GLORIA-AF registry. <i>Hellenic Journal of Cardiology</i> , 2021 , 62, 152-157	2.1	1

22	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
21	Atrial fibrillation is associated with increased risk of lethal ventricular arrhythmias. <i>Scientific Reports</i> , 2021 , 11, 18111	4.9	1
20	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, 253-8	2.2	0
19	Hidden dense middle cerebral artery sign in a 4-year-old boy with traumatic subarachnoid hemorrhage. <i>Journal of Child Neurology</i> , 2014 , 29, NP189-92	2.5	0
18	Therapeutic implications of galectin-3 in patients with atrial fibrillation.. <i>Scientific Reports</i> , 2022 , 12, 7844.9	4.9	0
17	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	0
16	Association of Depression With Atrial Fibrillation in South Korean Adults.. <i>JAMA Network Open</i> , 2022 , 5, e2141772	10.4	0
15	2018 KHRS Guidelines for Catheter Ablation of Ventricular Arrhythmias [Part1. <i>International Journal of Arrhythmia</i> , 2018 , 19, 36-62	2.4	0
14	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	12	0
13	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	3.2	0
12	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	0
11	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	
10	Unusual Presentation of Cerebral Cavernous Malformation. <i>Journal of Cerebrovascular and Endovascular Neurosurgery</i> , 2015 , 17, 257-62	0.7	
9	A Case of Consecutive Right and Left Ventricular Dysfunction. <i>Journal of Cardiovascular Imaging</i> , 2008 , 16, 123	0	
8	Radiologic assessment of rupture risk in small (. <i>Medicine (United States)</i> , 2022 , 101, e28696	1.8	
7	2018 KHRS Guidelines for Catheter Ablation of Ventricular Arrhythmias [Part3. <i>International Journal of Arrhythmia</i> , 2018 , 19, 82-125	2.4	
6	2018 KHRS Guidelines for Catheter Ablation of Ventricular Arrhythmias [Part2. <i>International Journal of Arrhythmia</i> , 2018 , 19, 63-81	2.4	
5	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	

4	NOAC for Patients with AF and ACS. <i>International Journal of Arrhythmia</i> , 2016 , 17, 41-45	2.4
3	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
2	Comparison of Outcomes Following Neuronavigation-Assisted Aspiration and Thrombolysis Using Single and Multiple Catheter Insertion for Moderate-Volume Supratentorial Spontaneous Intracerebral Hemorrhage: A Single-Center Retrospective Study of 102 Patients.. <i>Medical Science Monitor</i> , 2021 , 27, e934935	3.2
1	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