Kenzo Hirao

List of Publications by Year in descending order

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194 papers	2,970 citations	30 h-index	243296 44 g-index
195	195	195	3528
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Cryoballoon ablation for paroxysmal atrial fibrillation in Japan: 2-year safety and efficacy results from the Cryo AF Global Registry. Journal of Interventional Cardiac Electrophysiology, 2022, 64, 695-703.	0.6	9
2	Predictors of non-pulmonary vein foci in paroxysmal atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2021, 61, 71-78.	0.6	8
3	Vagal Reactions During Laser Balloon Ablation in Patients with Paroxysmal Atrial Fibrillation. International Heart Journal, 2021, 62, 298-304.	0.5	1
4	Linagliptin, A Xanthine-Based Dipeptidyl Peptidase-4 Inhibitor, Ameliorates Experimental Autoimmune Myocarditis. JACC Basic To Translational Science, 2021, 6, 527-542.	1.9	6
5	Genotype-Phenotype Correlation of <i>SCN5A</i> Genotype in Patients With Brugada Syndrome and Arrhythmic Events: Insights From the SABRUS in 392 Probands. Circulation Genomic and Precision Medicine, 2021, 14, e003222.	1.6	7
6	Feasibility and safety of uninterrupted apixaban in patients undergoing radiofrequency ablation for atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2020, 58, 35-41.	0.6	5
7	Impact of intensively lowered lowâ€density lipoprotein cholesterol on deferred lesion prognosis. Catheterization and Cardiovascular Interventions, 2020, 95, E100-E107.	0.7	3
8	Japan ablation registry: cryoablation in atrioventricular nodal reentrant tachycardia ("JARCANRET) Tj ETQq0 C Electrophysiology, 2020, 58, 289-297.	0 o rgBT /C 0.6	overlock 10 Tf . 10
9	HAS-BLED score as a predictor of bleeding complications from catheter ablation of atrial fibrillation: A subanalysis of the Japanese Anti-Coagulation Regimen Exploration in AF Catheter Ablation Registries. Journal of Cardiology, 2020, 75, 82-89.	0.8	8
10	Transvenous excimer laser-assisted lead extraction of cardiac implantable electrical devices in the Japanese elderly population. Journal of Cardiology, 2020, 75, 410-414.	0.8	11
11	Chemical mapping as a predictor of vein of Marshall ethanol ablative effects. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 47-53.	0.5	3
12	One-year outcomes after pulmonary vein isolation plus posterior wall isolation and additional non-pulmonary vein trigger ablation for persistent atrial fibrillation with or without contact force sensing: a propensity score-matched comparison. Journal of Interventional Cardiac Electrophysiology, 2020, 59, 585-593.	0.6	5
13	Clinical impact of rapid ventricular pacing on the left atrial posterior wall isolation by a cryoballoon application: a randomized controlled trial. Journal of Interventional Cardiac Electrophysiology, 2020, 59, 565-573.	0.6	8
14	Endocardial contact mapping of the left atrial appendage in persistent atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2020, 31, 112-118.	0.8	12
15	Non–Scar-Related and Purkinje-RelatedÂVentricular TachycardiaÂin Patients With StructuralÂHeartÂDisease. JACC: Clinical Electrophysiology, 2020, 6, 231-240.	1.3	4
16	Epicardial macroreentrant atrial tachycardia involving a large left atrial roof diverticulum: insights using high-resolution coherent mapping. European Heart Journal - Case Reports, 2020, 4, 1-2.	0.3	1
17	Geometry of Tricuspid Valve Apparatus in Patients with Mitral Regurgitation due to Fibroelastic Deficiency versus Barlow Disease: A Real-Time Three-dimensional Transesophageal Echocardiography Study. Journal of the American Society of Echocardiography, 2020, 33, 1095-1105.	1,2	5
18	Blood Coagulation Status during Cryofreezing Ablation and Effects of the Direct Anticoagulants Dabigatran and Edoxaban. International Heart Journal, 2020, 61, 249-253.	0.5	4

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19	Clinical investigation of the durability of the lesions created by left atrial linear ablation with a cryoballoon. Journal of Cardiovascular Electrophysiology, 2020, 31, 875-884.	0.8	9
20	Experimental Study with Regard to the Effects of Energy Titration of the Laserballoon on the Lesion Creation Using Porcine Myocardium. International Heart Journal, 2020, 61, 121-127.	0.5	3
21	Silent cerebral events/lesions after second-generation cryoballoon ablation: How can we reduce the risk of silent strokes?. Heart Rhythm, 2019, 16, 41-48.	0.3	27
22	Takayasu arteritis: clinical importance of extra-vessel uptake on FDG PET/CT. European Journal of Hybrid Imaging, 2019, 3, 12.	0.6	3
23	New implications for the recurrence mechanism of an upper septal ventricular tachycardia: a case report. European Heart Journal - Case Reports, 2019, 3, .	0.3	1
24	Differences in the electrophysiological findings of repeat ablation between patients who first underwent cryoballoon ablation and radiofrequency catheter ablation for paroxysmal atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2019, 30, 1792-1800.	0.8	13
25	Impact of lesion angle on optical coherence tomography findings and clinical outcomes after drug-eluting stent implantation in curved vessels. International Journal of Cardiovascular Imaging, 2019, 35, 2147-2155.	0.7	1
26	Ethnic differences in patients with Brugada syndrome and arrhythmic events: New insights from Survey on Arrhythmic Events in Brugada Syndrome. Heart Rhythm, 2019, 16, 1468-1474.	0.3	22
27	Utility of a ripple map for the interpretation of atrial propagation during atrial tachycardia. Journal of Interventional Cardiac Electrophysiology, 2019, 56, 249-257.	0.6	5
28	Reentrant circuit of adenosine-sensitive atrial tachycardia originating near the his bundle region revealed by entrainment pacing and catheter ablation of the †entranceâ€. Journal of Cardiology Cases, 2019, 20, 81-83.	0.2	0
29	Clinical impact of ethanol infusion into the vein of Marshall on the mitral isthmus area evaluated by atrial electrograms recorded inside the coronary sinus. Heart Rhythm, 2019, 16, 1030-1038.	0.3	14
30	Safety and Prognostic Impact of Early Treatment with Angiotensin-Converting Enzyme Inhibitors or Angiotensin Receptor Blockers in Patients with Acute Heart Failure. American Journal of Cardiovascular Drugs, 2019, 19, 597-605.	1.0	13
31	A Novel Rotablator Technique (Low-Speed following High-Speed Rotational Atherectomy) Can Achieve Larger Lumen Gain: Evaluation Using Optimal Frequency Domain Imaging. Journal of Interventional Cardiology, 2019, 2019, 1-7.	0.5	6
32	Persistent left superior vena cava as a perpetuator of atrial fibrillation: Frequency analysis using continuous wavelet transform analysis. Journal of Cardiovascular Electrophysiology, 2019, 30, 1701-1705.	0.8	4
33	Left subclavian approach for ablation of persistent left superior vena cava in a patient with cardiac resynchronization therapy: a case report. Europace, 2019, 21, 1184-1184.	0.7	0
34	Treatment of In-Stent Restenosis by Excimer Laser Coronary Atherectomy and Drug-Coated Balloon: Serial Assessment with Optical Coherence Tomography. Journal of Interventional Cardiology, 2019, 2019, 1-9.	0.5	9
35	Prognostic Value of Phase-Contrast Cine-Magnetic Resonance Imaging-Derived Global Coronary Flow Reserve in Patients With Non-ST-Segment Elevation Acute Coronary Syndrome Treated With Urgent Percutaneous Coronary Intervention. Circulation Journal, 2019, 83, 1220-1228.	0.7	6
36	Safety and Efficacy of Minimally Interrupted Dabigatran vs Uninterrupted Warfarin Therapy in Adults Undergoing Atrial Fibrillation Catheter Ablation. JAMA Network Open, 2019, 2, e191994.	2.8	43

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37	Clinical comparative study regarding interrupted and uninterrupted dabigatran therapy during perioperative periods of cryoballoon ablation for paroxysmal atrial fibrillation. Journal of Cardiology, 2019, 74, 150-155.	0.8	20
38	Characterization and Management of Arrhythmic Events in Young Patients With Brugada Syndrome. Journal of the American College of Cardiology, 2019, 73, 1756-1765.	1.2	53
39	Excessive Prolongation of Coagulation Time During Treatment With Direct Oral Anticoagulants in Patients With Nonvalvular Atrial Fibrillation. Canadian Journal of Cardiology, 2019, 35, 736-743.	0.8	3
40	The clinical impact of the left atrial posterior wall lesion formation by the cryoballoon application for persistent atrial fibrillation: Feasibility and clinical implications. Journal of Cardiovascular Electrophysiology, 2019, 30, 805-814.	0.8	40
41	Long-Term Efficacy and Safety of Everolimus-Eluting Stent Implantation in Japanese Patients with Acute Coronary Syndrome: Five-Year Real-World Data from the Tokyo-MD PCI Study. Journal of Interventional Cardiology, 2019, 2019, 1-13.	0.5	8
42	Impact of electrical connections between ipsilateral pulmonary veins on the secondâ€generation cryoballoon ablation procedure. Journal of Cardiovascular Electrophysiology, 2019, 30, 27-31.	0.8	7
43	Time-to-first appropriate shock in patients implanted prophylactically with an implantable cardioverter-defibrillator: data from the Survey on Arrhythmic Events in BRUgada Syndrome (SABRUS). Europace, 2019, 21, 796-802.	0.7	16
44	High-sensitivity cardiac troponin decrease after percutaneous coronary intervention in patients with stable coronary artery disease. Heart and Vessels, 2019, 34, 948-956.	0.5	6
45	Magnetocardiography Using a Magnetoresistive Sensor Array. International Heart Journal, 2019, 60, 50-54.	0.5	17
46	Effect of diurnal variations in the QRS complex and T waves on the eligibility for subcutaneous implantable cardioverter-defibrillators. Heart Rhythm, 2019, 16, 913-920.	0.3	3
47	Characteristics of dormant pulmonary vein conduction induced by adenosine triphosphate in patients with atrial fibrillation undergoing cryoballoon ablation. Journal of Cardiology, 2018, 71, 577-582.	0.8	5
48	Diagnostic and Prognostic Efficacy of Coronary Flow Capacity Obtained Using Pressure-Temperature Sensorâ€"Tipped Wireâ€"Derived Physiological Indices. JACC: Cardiovascular Interventions, 2018, 11, 728-737.	1,1	33
49	Fever-related arrhythmic events in the multicenter Survey on Arrhythmic Events in Brugada Syndrome. Heart Rhythm, 2018, 15, 1394-1401.	0.3	71
50	Temporally stable frequency mapping using continuous wavelet transform analysis in patients with persistent atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2018, 29, 514-522.	0.8	19
51	Profile of patients with Brugada syndrome presenting with their first documented arrhythmic event: Data from the Survey on Arrhythmic Events in BRUgada Syndrome (SABRUS). Heart Rhythm, 2018, 15, 716-724.	0.3	57
52	Clinical and electrophysiological features of respiratory cycle–dependent atrial tachycardia: An analysis of three cases. HeartRhythm Case Reports, 2018, 4, 18-21.	0.2	2
53	Efficacy of catheter ablation of focal sources in persistent atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2018, 29, 559-565.	0.8	7
54	Management of cardiac tamponade in catheter ablation of atrial fibrillation: single-centre 15 year experience on 5222 procedures. Europace, 2018, 20, 1776-1782.	0.7	27

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55	Atrial fibrillation type matters: greater infarct volume and worse neurological defects seen in acute cardiogenic cerebral embolism due to persistent or permanent rather than paroxysmal atrial fibrillation. Europace, 2018, 20, 1591-1597.	0.7	19
56	Characteristics of Phrenic Nerve Injury During Pulmonary Vein Isolation Using a 28â€mm Secondâ€Generation Cryoballoon and Short Freeze Strategy. Journal of the American Heart Association, 2018, 7, .	1.6	21
57	High rate of subcutaneous implantable cardioverter-defibrillator sensing screening failure in patients with Brugada syndrome: a comparison with other inherited primary arrhythmia syndromes. Europace, 2018, 20, 1188-1193.	0.7	49
58	Arterial inflammation measured by 18F-FDG-PET-CT to predict coronary events in older subjects. Atherosclerosis, 2018, 268, 49-54.	0.4	21
59	Safety and Efficacy of Transvenous Lead Extraction With a High-Frequency Excimer Laser ― A Single Center Experience ―. Circulation Journal, 2018, 82, 2992-2997.	0.7	7
60	Current Trends in Implantable Cardioverter-Defibrillator Therapy in Children ― Results From the JCDTR Database ―. Circulation Journal, 2018, 83, 52-55.	0.7	3
61	Clinical investigation of esophageal injury from cryoballoon ablation of persistent atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2018, 42, 230-237.	0.5	5
62	Implantable epicardial cardioverter–defibrillator-induced localized constrictive pericarditis. Interactive Cardiovascular and Thoracic Surgery, 2018, 26, 158-160.	0.5	2
63	Subcutaneous implantable cardioverter-defibrillator implantation for ventricular fibrillation caused by coronary artery spasm: a case report. European Heart Journal - Case Reports, 2018, 2, yty074.	0.3	3
64	Single-Nucleotide Polymorphism of the <i>MLX</i> Gene Is Associated With Takayasu Arteritis. Circulation Genomic and Precision Medicine, 2018, 11, e002296.	1.6	15
65	Simultaneous Recording of the P Wave During Atrial Fibrillation. Circulation, 2018, 138, 2057-2060.	1.6	1
66	Predictors of a Persistent Status of Pulmonary Vein Electrical Isolation by a Cryoballoon Application for Drug-Refractory Atrial Fibrillation. Circulation Journal, 2018, 82, 659-665.	0.7	9
67	Percutaneous WATCHMAN Left Atrial Appendage Closure for Japanese Patients With Nonvalvular Atrial Fibrillation at Increased Risk of Thromboembolism ― First Results From the SALUTE Trial ―. Circulation Journal, 2018, 82, 2946-2953.	0.7	38
68	Optical Coherence Tomography–Defined Plaque Vulnerability in Relation to Functional Stenosis Severity and Microvascular Dysfunction. JACC: Cardiovascular Interventions, 2018, 11, 2058-2068.	1.1	42
69	Paradoxical embolism caused by ovarian vein thrombosis extending to inferior vena cava in a female with uterine myoma. Journal of Cardiology Cases, 2018, 18, 207-209.	0.2	3
70	Influence of substrate modification in catheter ablation of atrial fibrillation on the incidence of acute complications: Analysis of 10Â795 procedures in Jâ€≺scp>CARAF Study 2011â€⊋016. Journal of Arrhythmia, 2018, 34, 435-440.	0.5	14
71	Candidacy for a Subcutaneous Implantable Cardioverter Defibrillator in Patients with Cardiac Resynchronization Therapy. International Heart Journal, 2018, 59, 951-958.	0.5	2
72	Association of the Clinical and Genetic Factors With Superior Vena Cava Arrhythmogenicity in Atrial Fibrillation. Circulation Journal, 2018, 82, 71-77.	0.7	7

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73	Effects and Risks of Heparin Bridging and Different Modes of Interruption/Resumption of Rivaroxaban on Perioperative Complications of Catheter Ablation for Atrial Fibrillation ― Another Analysis of the JACRE-R Registry ―. Circulation Journal, 2018, 82, 346-352.	0.7	5
74	Quick, safe, and effective maneuver to prevent phrenic nerve injury during cryoballoon ablation of atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2018, 53, 233-238.	0.6	6
75	Simple and novel technique to confirm complete mitral isthmus block. Journal of Cardiovascular Electrophysiology, 2018, 29, 1379-1387.	0.8	2
76	Impact of Elective Percutaneous Coronary Intervention on Global Absolute Coronary Flow and Flow Reserve Evaluated by Phase-Contrast Cine-Magnetic Resonance Imaging in Relation to Regional Invasive Physiological Indices. Circulation: Cardiovascular Interventions, 2018, 11, e006676.	1.4	13
77	Effectiveness of the proximal optimization technique for longitudinal stent elongation caused by postâ€balloon dilatation. Journal of Interventional Cardiology, 2018, 31, 624-631.	0.5	9
78	Transvenous extraction of advisory implantable cardioverter defibrillator leads with a relatively long implant duration. Journal of Cardiology, 2018, 72, 316-320.	0.8	4
79	Early Recurrence after Longstanding Persistent Atrial Fibrillation Ablation. International Heart Journal, 2018, 59, 321-327.	0.5	11
80	Atrioventricular conduction disturbance during pulmonary vein isolation using the second-generation cryoballoon $\hat{a} \in \text{``Nagal impact of cryoballoon ablation. International Journal of Cardiology, 2018, 265, 113-117.}$	0.8	5
81	Novel Ablation Strategy for Isolating the Superior Vena Cava Using Ultra High-Resolution Mapping. Circulation Journal, 2018, 82, 2007-2015.	0.7	17
82	Gender differences in patients with Brugada syndrome and arrhythmic events: Data from a survey on arrhythmic events in 678 patients. Heart Rhythm, 2018, 15, 1457-1465.	0.3	65
83	"Clinical Impact of the Cryoballoon Temperature and Occlusion Status on the Success of Pulmonary Vein Isolation― Journal of Atrial Fibrillation, 2018, 11, 2065.	0.5	4
84	Comparative study of hemorrhagic and ischemic complications among anticoagulants in patients undergoing cryoballoon ablation for atrial fibrillation. Journal of Cardiology, 2017, 69, 11-15.	0.8	20
85	Report of periprocedural oral anticoagulants in catheter ablation for atrial fibrillation: The Japanese Catheter Ablation Registry of Atrial Fibrillation (Jâ€CARAF). Journal of Arrhythmia, 2017, 33, 172-176.	0.5	8
86	Novel Mapping Technique for Localization of Focal and Reentrant Activation During Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2017, 28, 375-382.	0.8	16
87	Clinical utility and functional analysis of variants in atrial fibrillation-associated locus 4q25. Journal of Cardiology, 2017, 70, 366-373.	0.8	4
88	Occurrence of Focal Atrial Tachycardia During the Ablation Procedure Is Associated With Arrhythmia Recurrence After Termination of Persistent Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2017, 28, 489-497.	0.8	1
89	Electrophysiological evidence of localized reentry as a trigger and driver of atrial fibrillation at the junction of the superior vena cava and right atrium. HeartRhythm Case Reports, 2017, 3, 164-166.	0.2	2
90	Prospective evaluation of a novel catheter equipped with mini electrodes on a 10-mm tip for cavotricuspid isthmus ablation - The efficacy of a mini electrode guided ablation. International Journal of Cardiology, 2017, 240, 203-207.	0.8	8

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91	Gastric hypomotility after second-generation cryoballoon ablationâ€"Unrecognized silent nerve injury after cryoballoon ablation. Heart Rhythm, 2017, 14, 670-677.	0.3	49
92	Electrical superior vena cava isolation using a novel pace-and-ablate technique under diaphragmatic electromyography monitoring. Heart Rhythm, 2017, 14, 678-684.	0.3	7
93	Recurrent pulmonary emboli with characteristic histopathology. Cardiovascular Pathology, 2017, 29, 45-47.	0.7	0
94	Validation of electrical ostial pulmonary vein isolation verified with a spiral inner lumen mapping catheter during secondâ€generation cryoballoon ablation. Journal of Cardiovascular Electrophysiology, 2017, 28, 870-875.	0.8	6
95	Autonomic nervous system modulation and clinical outcome after pulmonary vein isolation using the secondâ€generation cryoballoon. Journal of Cardiovascular Electrophysiology, 2017, 28, 1015-1020.	0.8	19
96	Coexistence of a permanent form of a junctional reciprocating tachycardia and coronary sinus aneurysm: A case report. PACE - Pacing and Clinical Electrophysiology, 2017, 40, 1318-1321.	0.5	2
97	Successful ablation for non-pulmonary multi-foci atrial fibrillation/tachycardia in a patient with coronary sinus ostial atresia by transseptal puncture and epicardial approach. HeartRhythm Case Reports, 2017, 3, 272-276.	0.2	1
98	Airway support using a pediatric intubation tube in adult patients with atrial fibrillation: A simple and unique method to prevent heart movement during catheter ablation under continuous deep sedation. Journal of Arrhythmia, 2017, 33, 262-268.	0.5	4
99	Pulmonary Vein Stenosis After Secondâ€Generation Cryoballoon Ablation. Journal of Cardiovascular Electrophysiology, 2017, 28, 298-303.	0.8	17
100	Profiles of serum cytokine levels in Takayasu arteritis patients: Potential utility as biomarkers for monitoring disease activity. Journal of Cardiology, 2017, 70, 278-285.	0.8	39
101	Efficacy and safety of uninterrupted rivaroxaban taken preoperatively for radiofrequency catheter ablation of atrial fibrillation compared to uninterrupted warfarin. Journal of Interventional Cardiac Electrophysiology, 2017, 48, 167-175.	0.6	19
102	Efficacy of Familial Screening After Sudden Cardiac Death in Young Adults Irrespective of Postmortem Analysis. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	1
103	Bronchogenic cyst of the atrioventricular septum presenting with ventricular fibrillation. HeartRhythm Case Reports, 2017, 3, 389-391.	0.2	3
104	Hemoptysis after five months of cryoballoon ablation: What is the relationship?. HeartRhythm Case Reports, 2017, 3, 357-359.	0.2	8
105	A new mapping method to estimate exit sites of ventricular arrhythmias using intracardiac echocardiography and Mâ€mode for catheter ablation. Journal of Arrhythmia, 2017, 33, 440-446.	0.5	1
106	Right coronary artery wall edema provoked by cavotricuspid isthmus radiofrequency ablation. HeartRhythm Case Reports, 2017, 3, 443-446.	0.2	2
107	The proportion of asymptomatic recurrence after catheter ablation of atrial fibrillation in patients with a pacemaker for sick sinus syndrome. Indian Pacing and Electrophysiology Journal, 2017, 17, 125-131.	0.3	7
108	Thromboembolic Risks of the Procedural Process in Second-Generation Cryoballoon Ablation Procedures. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	33

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109	Left phrenic nerve injury during electrical isolation of leftâ€sided pulmonary veins with the secondâ€generation cryoballoon. PACE - Pacing and Clinical Electrophysiology, 2017, 40, 1426-1431.	0.5	11
110	Incidence and predictors of pericardial effusion as an early complication of catheter ablation for atrial fibrillation: The Japanese Catheter Ablation Registry of Atrial Fibrillation (Jâ€CARAF). Journal of Arrhythmia, 2017, 33, 430-433.	0.5	17
111	A case of an atrial tachycardia originating from an occluded coronary sinus ostium with a persistent left superior vena cava. Indian Pacing and Electrophysiology Journal, 2017, 17, 150-152.	0.3	О
112	Incidence of silent cerebral infarctions after catheter ablation of atrial fibrillation utilizing the second-generation cryoballoon. Europace, 2017, 19, 1681-1688.	0.7	31
113	Long-term outcome after catheter ablation of paroxysmal atrial fibrillation: Impact of different atrial fibrillation foci. International Journal of Cardiology, 2017, 227, 407-412.	0.8	27
114	Assessment of vascular autonomic function using peripheral arterial tonometry. Heart and Vessels, 2017, 32, 260-268.	0.5	7
115	Five-year follow-up outcome after catheter ablation of persistent atrial fibrillation using a sequential biatrial linear defragmentation approach: What does atrial fibrillation termination during the procedure imply?. Heart Rhythm, 2017, 14, 34-40.	0.3	13
116	The Efficacy of Isochronal 3D Mapping-Based Ablation of Ventricular Arrhythmia. International Heart Journal, 2017, 58, 495-499.	0.5	4
117	Left Atrial Appendage Thrombi Formation in Japanese Non-Valvular Atrial Fibrillation Patients During Anticoagulation Therapy ― Warfarin vs. Direct Oral Anticoagulants ―. Circulation Journal, 2017, 81, 645-651.	0.7	41
118	Surface Electrocardiogram Screening for Subcutaneous Implantable Cardioverter-Defibrillators in Japanese Patients With and Without Brugada Syndrome. Circulation Journal, 2017, 81, 981-987.	0.7	8
119	Survival and Heart Failure Hospitalization in Patients With Cardiac Resynchronization Therapy With or Without a Defibrillator for Primary Prevention in Japan ― Analysis of the Japan Cardiac Device Treatment Registry Database ―. Circulation Journal, 2017, 81, 1798-1806.	0.7	16
120	Clinical assessment of cryoballoon ablation in cases with atrial fibrillation and a left common pulmonary vein. Journal of Cardiovascular Electrophysiology, 2017, 28, 1021-1027.	0.8	30
121	Efficacy of Catheter Ablation and Concomitant Antiarrhythmic Drugs on the Reduction of the Arrhythmia Burden in Patients with Long-Standing Persistent Atrial Fibrillation. Journal of Atrial Fibrillation, 2017, 10, 1649.	0.5	4
122	A Case of Refractory Atrial Tachycardia Inducible Only by Head-up Tilt Test. Japanese Journal of Electrocardiology, 2017, 37, 180-185.	0.0	0
123	Novel Dielectric Coagulometer Identifies Hypercoagulability in Patients with a High CHADS2 Score without Atrial Fibrillation. PLoS ONE, 2016, 11, e0156557.	1.1	7
124	Prospective Evaluation of Electromyographyâ€Guided Phrenic Nerve Monitoring During Superior Vena Cava Isolation to Anticipate Phrenic Nerve Injury. Journal of Cardiovascular Electrophysiology, 2016, 27, 390-395.	0.8	15
125	Esophagusâ€Related Complications During Secondâ€Generation Cryoballoon Ablation—Insight from Simultaneous Esophageal Temperature Monitoring from 2 Esophageal Probes. Journal of Cardiovascular Electrophysiology, 2016, 27, 1038-1044.	0.8	43
126	Impact of Alcohol Consumption on the Outcome of Catheter Ablation in Patients With Paroxysmal Atrial Fibrillation. Journal of the American Heart Association, 2016, 5, .	1.6	20

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127	HotBalloon Ablation of the PulmonaryÂVeins for Paroxysmal AF. Journal of the American College of Cardiology, 2016, 68, 2747-2757.	1.2	97
128	Novel method for earlier detection of phrenic nerve injury during cryoballoon applications for electrical isolation of pulmonary veins in patients with atrial fibrillation. Heart Rhythm, 2016, 13, 1810-1816.	0.3	29
129	Quantitative Analysis of the Isolation Area During the Chronic Phase After a 28-mm Second-Generation Cryoballoon Ablation Demarcated by High-Resolution Electroanatomic Mapping. Circulation: Arrhythmia and Electrophysiology, 2016, 9, e003879.	2.1	70
130	Ablation perioperative dabigatran in use envisioning in Japan: The ABRIDGE-J Study Design. Journal of Cardiology, 2016, 68, 236-240.	0.8	6
131	Creating bidirectional conduction block in the cavotricuspid isthmus by cryothermal ablation with a short freeze time: Insight from the results with a 2-minute freeze cycle. International Journal of Cardiology, 2016, 224, 149-154.	0.8	1
132	Pulmonary Vein Isolation Using a Secondâ€Generation Cryoballoon in Patients With Paroxysmal Atrial Fibrillation: Oneâ€Year Outcome Using a Single Bigâ€Balloon 3â€Minute Freeze Technique. Journal of Cardiovascular Electrophysiology, 2016, 27, 1375-1380.	0.8	50
133	Clinical recurrence and electrical pulmonary vein reconnections after second-generation cryoballoon ablation. Heart Rhythm, 2016, 13, 1852-1857.	0.3	39
134	The Relationship between the Profiles of SVC and Sustainability of SVC Fibrillation Induced by Provocative Electrical Stimulation. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 352-360.	0.5	10
135	Endocardial-only catheter ablation with substantial improvement in ventricular fibrillation recurrences in a patient with Brugada syndrome. HeartRhythm Case Reports, 2016, 2, 428-431.	0.2	7
136	Swallowing-induced atrial tachycardia arising from superior vena cava: Significant involvement of parasympathetic nerve activity. HeartRhythm Case Reports, 2016, 2, 306-309.	0.2	7
137	The mechanism of mitral regurgitation assessed by preprocedural echocardiography is associated with the outcome of catheter ablation in patients with paroxysmal atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2016, 46, 299-306.	0.6	7
138	Impact of the order of the targeted pulmonary vein on the vagal response during second-generation cryoballoon ablation. Heart Rhythm, 2016, 13, 1010-1017.	0.3	35
139	The impact of B-type natriuretic peptide levels on the suppression of accompanying atrial fibrillation in Wolff-Parkinson-White syndrome patients after accessory pathway ablation. Journal of Cardiology, 2016, 68, 485-491.	0.8	9
140	Genetic defects in a His-Purkinje system transcription factor, <i>IRX3</i> , cause lethal cardiac arrhythmias. European Heart Journal, 2016, 37, 1469-1475.	1.0	56
141	A Case of Moyamoya Disease with the Celiac Artery and the Superior Mesenteric Artery Occlusion. The Journal of the Japanese Society of Internal Medicine, 2015, 104, 2201-2205.	0.0	0
142	First case of epicardial ablation to coexistent J waves in the inferior leads in a patient with clinical diagnosis of Brugada syndrome. HeartRhythm Case Reports, 2015, 1, 82-84.	0.2	8
143	Evaluation of Diaphragmatic Electromyograms in Radiofrequency Ablation of Atrial Fibrillation: Prospective Study Comparing Different Monitoring Techniques. Journal of Cardiovascular Electrophysiology, 2015, 26, 260-265.	0.8	9
144	Preferential Pathway Pacing within the Aortic Sinus of Valsalva: Strong Evidence for the Existence of Preferential Conduction with Different Exit Sites Traversing the Ventricular Septum. Journal of Cardiovascular Electrophysiology, 2015, 26, 805-808.	0.8	13

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145	Adenosine Triphosphate Test After Cryothermal Pulmonary Vein Isolation: Creating Contiguous Lesions Is Essential for Eliminating Dormant Conduction. Journal of Cardiovascular Electrophysiology, 2015, 26, 1069-1074.	0.8	11
146	Prospective Evaluation of Bilateral Diaphragmatic Electromyograms During Cryoballoon Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2015, 26, 622-628.	0.8	36
147	Impact of Nonâ€Pulmonary Vein Foci on the Outcome of the Second Session of Catheter Ablation for Paroxysmal Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2015, 26, 739-746.	0.8	64
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