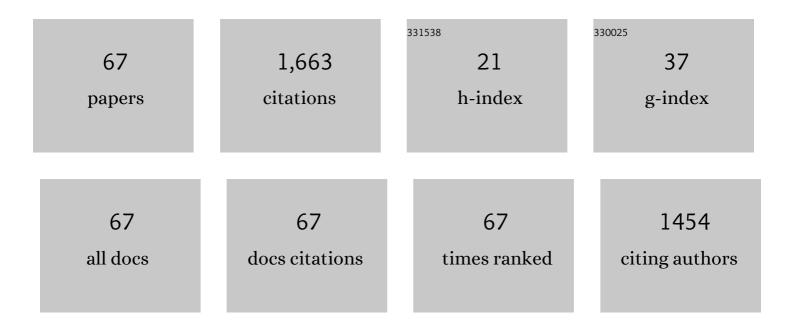
List of Publications by Year in descending order

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TAKESHI KITAMIIDA

#	Article	IF	CITATIONS
1	Effect of electrode size and spacing on electrograms: Optimized electrode configuration for near-field electrogram characterization. Heart Rhythm, 2022, 19, 102-112.	0.3	16
2	Electrogram fractionation during sinus rhythm occurs in normal voltage atrial tissue in patients with atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2022, 45, 219-228.	0.5	3
3	Epicardial course of the septopulmonary bundle: Anatomical considerations and clinical implications for roof line completion. Heart Rhythm, 2021, 18, 349-357.	0.3	62
4	Temperature- and flow-controlled ablation/very-high-power short-duration ablation vs conventional power-controlled ablation: Comparison of focal and linear lesion characteristics. Heart Rhythm, 2021, 18, 553-561.	0.3	26
5	Safety and effectiveness of intracardiac echocardiography in ventricular tachycardia ablation: a nationwide observational study. Heart and Vessels, 2021, 36, 1009-1015.	0.5	6
6	Use of high-density activation and voltage mapping in combination with entrainment to delineate gap-related atrial tachycardias post atrial fibrillation ablation. Europace, 2021, 23, 1052-1062.	0.7	9
7	Ligament of Marshall ablation for persistent atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 782-791.	0.5	5
8	Marshall bundle elimination, Pulmonary vein isolation, and Line completion for ANatomical ablation of persistent atrial fibrillation (Marshall-PLAN): Prospective, single-center study. Heart Rhythm, 2021, 18, 529-537.	0.3	65
9	Treatment strategy and endpoint of catheter ablation for biâ€atrial tachycardia after substrate modification ablation in a low voltage zone of the left atrial anterior wall: Longâ€term results. Journal of Arrhythmia, 2021, 37, 1007-1014.	0.5	1
10	Persistent atrial fibrillation ablation in cardiac laminopathy: Electrophysiological findings and clinical outcomes. Heart Rhythm, 2021, 18, 1115-1121.	0.3	4
11	Epicardial course of the musculature related to the great cardiac vein: Anatomical considerations and clinical implications for mitral isthmus block after vein of Marshall ethanol infusion. Heart Rhythm, 2021, 18, 1951-1958.	0.3	15
12	A novel approach for effective superior vena cava isolation using the CARTO electroanatomical mapping system. Journal of Arrhythmia, 2021, 37, 1295-1302.	0.5	2
13	Characteristics of macroreentrant atrial tachycardias using an anatomical bypass: Pseudoâ€focal atrial tachycardia case series. Journal of Cardiovascular Electrophysiology, 2021, 32, 2451-2461.	0.8	11
14	Catheter ablation for monomorphic ventricular tachycardia in Brugada syndrome patients: detailed characteristics and long-term follow-up. Journal of Interventional Cardiac Electrophysiology, 2020, 57, 97-103.	0.6	3
15	Impedance, power, and current in radiofrequency ablation: Insights from technical, ex vivo, and clinical studies. Journal of Cardiovascular Electrophysiology, 2020, 31, 2836-2845.	0.8	20
16	Impact of Vein of Marshall Ethanol Infusion on Mitral Isthmus Block. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008884.	2.1	49
17	Comparison of touchâ€up ablation rate and pulmonary vein isolation durability between hot balloon and cryoballoon. Journal of Cardiovascular Electrophysiology, 2020, 31, 1298-1306.	0.8	10
18	Acute and mid-term outcome of ethanol infusion of vein of Marshall for the treatment of perimitral flutter. Europace, 2020, 22, 1252-1260.	0.7	24

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19	Patient characteristics, procedure details including catheter devices, and complications of catheter ablation for ventricular tachycardia: a nationwide observational study. Journal of Arrhythmia, 2020, 36, 464-470.	0.5	4
20	Bipolar radiofrequency catheter ablation between the left ventricular endocardium and great cardiac vein for refractory ventricular premature complexes originating from the left ventricular summit. Journal of Arrhythmia, 2020, 36, 363-366.	0.5	5
21	Recurrent ischemic stroke in patients with atrial fibrillation ablation and prior stroke: A study based on etiological classification. Journal of Arrhythmia, 2020, 36, 95-104.	0.5	3
22	Mechanism of Recurrence of Atrial Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007273.	2.1	41
23	In silico analysis of the relation between conventional and highâ€power shortâ€duration RF ablation settings and resulting lesion metrics. Journal of Cardiovascular Electrophysiology, 2020, 31, 1332-1339.	0.8	12
24	Isoproterenol-dependent acute reconnection following superior vena cava isolation: Pitfalls of a novel approach using spontaneous conduction block. HeartRhythm Case Reports, 2020, 6, 596-600.	0.2	1
25	Atrial tachycardia circuits include low voltage area from index atrial fibrillation ablation relationship between RF ablation lesion and AT. Journal of Cardiovascular Electrophysiology, 2020, 31, 1640-1648.	0.8	9
26	Cardiac Propagation Pattern Mapping With Vector Field for Helping Tachyarrhythmias Diagnosis With Clinical Tridimensional Electro-Anatomical Mapping Tools. IEEE Transactions on Biomedical Engineering, 2019, 66, 373-382.	2.5	14
27	Post–Myocardial Infarction Scar With Fat Deposition Shows Specific Electrophysiological Properties and Worse Outcome After Ventricular Tachycardia Ablation. Journal of the American Heart Association, 2019, 8, e012482.	1.6	24
28	Is it feasible to offer â€~targeted ablation' of ventricular tachycardia circuits with better understanding of isthmus anatomy and conduction characteristics?. Europace, 2019, 21, i27-i33.	0.7	10
29	Successful bipolar radiofrequency catheter ablation of ventricular premature complexes arising from the anterolateral papillary muscle of the left ventricle. HeartRhythm Case Reports, 2019, 5, 472-475.	0.2	3
30	Larger and deeper ventricular lesions using a novel expandable spherical monopolar irrigated radiofrequency ablation catheter. Journal of Cardiovascular Electrophysiology, 2019, 30, 1644-1651.	0.8	2
31	Are wall thickness channels defined by computed tomography predictive of isthmuses of postinfarction ventricular tachycardia?. Heart Rhythm, 2019, 16, 1661-1668.	0.3	47
32	Ultra–High-Density Activation Mapping to Aid Isthmus Identification of Atrial Tachycardias in Congenital Heart Disease. JACC: Clinical Electrophysiology, 2019, 5, 1459-1472.	1.3	15
33	Impact of Spacing and Orientation on the Scar Threshold With a High-Density Grid Catheter. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007158.	2.1	22
34	The role of Marshall bundle epicardial connections in atrial tachycardias after atrial fibrillation ablation. Heart Rhythm, 2019, 16, 1341-1347.	0.3	62
35	Effect of Activation Wavefront on Electrogram Characteristics During Ventricular Tachycardia Ablation. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007293.	2.1	21
36	Ethanol infusion for Marshall bundle epicardial connections in Marshall bundleâ€related atrial tachycardias following atrial fibrillation ablation: The accessibility and success rate of ethanol infusion by using a femoral approach. Journal of Cardiovascular Electrophysiology, 2019, 30, 1443-1451.	0.8	27

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37	Longâ€Term Followâ€Up of Idiopathic Ventricular Fibrillation in a Pediatric Population: Clinical Characteristics, Management, and Complications. Journal of the American Heart Association, 2019, 8, e011172.	1.6	16
38	Insights from atrial surface activation throughout atrial tachycardia cycle length: A new mapping tool. Heart Rhythm, 2019, 16, 1652-1660.	0.3	31
39	Use of Novel Electrogram "Lumipoint―Algorithm to Detect Critical Isthmus and Abnormal Potentials for Ablation in Ventricular Tachycardia. JACC: Clinical Electrophysiology, 2019, 5, 470-479.	1.3	34
40	Patient characteristics and inâ€hospital complications of subcutaneous implantable cardioverterâ€defibrillator for Brugada syndrome in Japan. Journal of Arrhythmia, 2019, 35, 842-847.	0.5	2
41	Noninvasive Mapping and Electrocardiographic Imaging in Atrial and Ventricular Arrhythmias (CardioInsight). Cardiac Electrophysiology Clinics, 2019, 11, 459-471.	0.7	20
42	Does Ventricular Tachycardia Ablation Targeting Local Abnormal Ventricular Activity Elimination Reduce Ventricular Fibrillation Incidence?. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e006857.	2.1	5
43	Characterizing localized reentry with high-resolution mapping: Evidence for multiple slow conducting isthmuses within the circuit. Heart Rhythm, 2019, 16, 679-685.	0.3	37
44	Detailed Analysis of the Relation BetweenÂBipolar Electrode Spacing and Far- and Near-Field Electrograms. JACC: Clinical Electrophysiology, 2019, 5, 66-77.	1.3	23
45	A simple mechanism underlying the behavior of reentrant atrial tachycardia during ablation. Heart Rhythm, 2019, 16, 553-561.	0.3	17
46	Detailed comparison between the wall thickness and voltages in chronic myocardial infarction. Journal of Cardiovascular Electrophysiology, 2019, 30, 195-204.	0.8	20
47	Substrate Mapping and Ablation for Ventricular Tachycardia in Patients with Structural Heart Disease: How to Identify Ventricular Tachycardia Substrate. Journal of Innovations in Cardiac Rhythm Management, 2019, 10, 3565-3580.	0.2	16
48	Long-Term Outcome of Substrate Modification in Ablation of Post–Myocardial Infarction Ventricular Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005635.	2.1	51
49	Characteristics of Single-Loop Macroreentrant Biatrial Tachycardia Diagnosed by Ultrahigh-Resolution Mapping System. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005558.	2.1	57
50	Atrial tachycardias: Cause or effect with ablation of persistent atrial fibrillation?. Journal of Cardiovascular Electrophysiology, 2018, 29, 274-283.	0.8	12
51	Usefulness of epicardial impedance evaluation for epicardial mapping and determination of epicardial ablation site for ventricular tachycardia: A pilot study. Journal of Cardiovascular Electrophysiology, 2018, 29, 138-145.	0.8	2
52	Revisiting anatomic macroreentrant tachycardia after atrial fibrillation ablation using ultrahigh-resolution mapping: Implications for ablation. Heart Rhythm, 2018, 15, 326-333.	0.3	73
53	Electrogram signature of specific activation patterns: Analysis of atrial tachycardias at high-density endocardial mapping. Heart Rhythm, 2018, 15, 28-37.	0.3	66
54	Early Repolarization Syndrome: Diagnostic and Therapeutic Approach. Frontiers in Cardiovascular Medicine, 2018, 5, 169.	1.1	26

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55	Characteristics of Scar-Related Ventricular Tachycardia Circuits Using Ultra-High-Density Mapping. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006569.	2.1	72
56	Atrial Fibrillation Mechanisms and Implications for Catheter Ablation. Frontiers in Physiology, 2018, 9, 1458.	1.3	58
57	Highâ€power shortâ€duration versus standard radiofrequency ablation: Insights on lesion metrics. Journal of Cardiovascular Electrophysiology, 2018, 29, 1570-1575.	0.8	159
58	Comprehensive Multicenter Study of the Common Isthmus in Post–Atrial Fibrillation Ablation Multiple-Loop Atrial Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006019.	2.1	34
59	First clinical use of novel ablation catheter incorporating local impedance data. Journal of Cardiovascular Electrophysiology, 2018, 29, 1197-1206.	0.8	59
60	Clinical Characteristics and Long-Term Prognosis of Senior Patients With BrugadaÂSyndrome. JACC: Clinical Electrophysiology, 2017, 3, 57-67.	1.3	11
61	Development of Nonpulmonary Vein Foci Increases Risk of Atrial Fibrillation Recurrence AfterÂPulmonary Vein Isolation. JACC: Clinical Electrophysiology, 2017, 3, 547-555.	1.3	23
62	Demonstration of Persistent Conduction Across the Mitral Isthmus via the Vein of Marshall With High-Density Activation Mapping. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	11
63	Frontiers in non-invasive cardiac mapping: future implications for arrhythmia treatment. Minerva Cardiology and Angiology, 2017, 66, 75-82.	0.4	4
64	Role and Potential Mechanisms of Early Repolarization Pattern in Patients with Vasospastic Angina. Japanese Journal of Electrocardiology, 2017, 37, 144-151.	0.0	0
65	Early repolarization pattern and its day-to-day dynamic change as markers for ventricular fibrillation in patients with vasospastic angina. Europace, 2016, 18, 1252-1258.	0.7	19
66	Peri-Mitral Atrial Tachycardia Using the Marshall Bundle Epicardial Connections. JACC: Clinical Electrophysiology, 2016, 2, 27-35.	1.3	40
67	Long-term efficacy of catheter ablation for paroxysmal atrial fibrillation in patients with Brugada syndrome and an implantable cardioverter-defibrillator to prevent inappropriate shock therapy. Heart Rhythm, 2016, 13, 1455-1459.	0.3	12