

# Kanae Hasegawa

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

235  
citations

1307594

7  
h-index

1281871

11  
g-index

71  
all docs

71  
docs citations

71  
times ranked

313  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultra-high resolution mapping of reverse typical atrial flutter: electrophysiological properties of a right atrial posterior wall and interatrial septum activation pattern. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 63, 333-339.	1.3	1
2	Cryoballoon left atrial roof ablation for persistent atrial fibrillation—Analysis with high-resolution mapping system. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2022, 45, 589-597.	1.2	8
3	Abdominal Fat Pad Fine-Needle Aspiration for Diagnosis of Cardiac Amyloidosis in Patients with Non-Ischemic Cardiomyopathy. <i>International Heart Journal</i> , 2022, 63, 49-55.	1.0	2
4	Conduction delay across the cavotricuspid isthmus block line caused by the gap near the inferior vena cava: the role of conduction block in the lower lateral right atrium. <i>Heart and Vessels</i> , 2022, 37, 1203-1212.	1.2	1
5	The feasibility and safety of substrate modification on the left atrial roof area using a cryoballoon in atrial fibrillation ablation. <i>International Journal of Cardiology</i> , 2022, 350, 41-47.	1.7	3
6	Mapping and ablation of left atrial roof-dependent tachycardias using an ultra-high resolution mapping system. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 57.	1.7	0
7	Evaluation of interatrial conduction pattern after pulmonary vein isolation using an ultrahigh-resolution electroanatomical mapping system. <i>Heart and Vessels</i> , 2022, , 1.	1.2	0
8	Oral Adrenergic Agents Produced Ventricular Fibrillation and QT Prolongation in an Elderly Patient Carrying an <i>RYR2</i> Variant. <i>International Heart Journal</i> , 2022, 63, 398-403.	1.0	0
9	Evaluation of cryoballoon pulmonary vein isolation lesions during the acute and chronic phases using a high-resolution mapping system. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, , 1.	1.3	4
10	Mapping and ablation of clinical spontaneous perimitral atrial tachycardias using an ultra-high-resolution mapping system. <i>Heart Rhythm</i> , 2021, 18, 189-198.	0.7	7
11	DDD mode-switching and loss of atrioventricular synchrony evokes heart failure: A rare but possible trigger of pacing-induced cardiomyopathy. <i>Journal of Cardiology Cases</i> , 2021, 23, 158-162.	0.5	1
12	Association between Changes in the Systolic Blood Pressure from Evening to the Next Morning and Night Glucose Variability in Heart Disease Patients. <i>Internal Medicine</i> , 2021, 60, 3543-3549.	0.7	2
13	Discrepancy between CARTO and Rhythmia maps for defining the left atrial low-voltage areas in atrial fibrillation ablation. <i>Heart and Vessels</i> , 2021, 36, 1027-1034.	1.2	8
14	The advantages and disadvantages of the novel fourth-generation cryoballoon as compared to the second-generation cryoballoon in the current short freeze strategy. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, , 1.	1.3	3
15	Superior vena cava isolation using a novel ablation catheter incorporating local impedance monitoring. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, , 1.	1.3	0
16	The mechanisms of left septal and anterior wall reentrant atrial tachycardias analyzed with ultrahigh resolution mapping: The role of functional block in the circuit. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1305-1319.	1.7	2
17	Cardiac rehabilitation after catheter ablation of atrial fibrillation in patients with left ventricular dysfunction. <i>Heart and Vessels</i> , 2021, 36, 1542-1550.	1.2	3
18	Effects of PCSK9 Inhibitor on Favorable Limb Outcomes in Patients with Chronic Limb-Threatening Ischemia. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 754-765.	2.0	3

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19	Durability of a right superior pulmonary vein isolation after an inevitably interrupted single short freeze during cryoballoon ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 2418-2423.	1.7	1
20	The impact of electrical connections between left ipsilateral pulmonary veins on the time-to-isolation values in cryoballoon ablation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, , 1.	1.3	1
21	Premature ventricular contraction originating from the distal left anterior fascicle: The usefulness of a multipolar catheter with small electrodes in mapping presystolic Purkinje potential and pace mapping. <i>Journal of Electrocardiology</i> , 2021, 68, 30-33.	0.9	0
22	Ultrahigh resolution electroanatomical mapping of the transverse conduction of the right atrial posterior wall in cases with and without typical atrial flutter. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 297-304.	1.7	1
23	Significance of day-to-day glucose variability in patients after acute coronary syndrome. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 490.	1.7	0
24	Safety and durability of cavoatrial isthmus linear ablation in the current era: Single-center 9-year experience from 1078 procedures. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, , .	1.7	3
25	A long thin stalk of a dancing thrombus might prevent a potential stroke: a thrombus mimicking a myxoma. <i>European Heart Journal</i> , 2020, 41, 2336-2336.	2.2	1
26	Efficacy and Safety of Tolvaptan in Patients More Than 90 Years Old With Acute Heart Failure. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2020, 25, 47-56.	2.0	5
27	The P wave morphology in lead V7 on the synthesized 18-lead ECG is a useful parameter for identifying arrhythmias originating from the right inferior pulmonary vein. <i>Heart and Vessels</i> , 2020, 35, 246-251.	1.2	2
28	Sequential organ failure assessment score on admission predicts long-term mortality in acute heart failure patients. <i>ESC Heart Failure</i> , 2020, 7, 245-253.	3.1	6
29	The mechanisms of recurrent atrial arrhythmias after second-generation cryoballoon ablation. <i>American Heart Journal</i> , 2020, 221, 29-38.	2.7	7
30	Serum tenascin-C levels in atrium predict atrial structural remodeling processes in patients with atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 59, 401-406.	1.3	7
31	A case of outflow tract premature ventricular contractions with very distant exit sites suspected to have a single origin. <i>Journal of Electrocardiology</i> , 2020, 63, 41-45.	0.9	1
32	Ultra-high resolution mapping and ablation of accessory pathway conduction. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 62, 309-318.	1.3	4
33	Clinically Manifesting Air Embolisms in Cryoballoon Ablation. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1067-1072.	3.2	8
34	Author's reply: Spontaneous narrow QRS complex tachycardia with ventriculoatrial dissociation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1565-1565.	1.7	0
35	Spontaneous narrow QRS complex tachycardia with ventriculoatrial dissociation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 988-990.	1.7	1
36	Long time-to-isolation during fourth-generation cryoballoon ablation of the right superior pulmonary vein. What should we do next?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 423-426.	1.2	1

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37	Idiopathic right ventricular arrhythmias requiring additional ablation from the left-sided outflow tract: ECG characteristics and efficacy of an anatomical approach. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2653-2664.	1.7	1
38	Cryothermal atrial linear ablation in patients with atrial fibrillation: An insight from the comparison with radiofrequency atrial linear ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1075-1082.	1.7	3
39	Femoral vascular complications after catheter ablation in the current era: The utility of computed tomography imaging. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1385-1393.	1.7	4
40	Narrow QRS complex tachycardia with fluctuation in the morphology. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1547-1549.	1.7	0
41	Phrenic nerve stimulation during right ventricular outflow tract pacing: A rare but possible complication. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 3330-3333.	1.7	1
42	Scar-related atrial tachycardia within a short superior vena cava musculature sleeve. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2119-2120.	1.7	1
43	Pressure-guided second-generation cryoballoon pulmonary vein isolation: Prospective comparison of the procedural and clinical outcomes with the conventional strategy. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1841-1847.	1.7	10
44	Repetitive shock therapy of subcutaneous implantable cardioverter defibrillators in a patient with idiopathic ventricular fibrillation: What is the mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2121-2124.	1.7	1
45	Why cannot a left atrial anterior linear lesion achieve conduction block? The importance of interatrial connections. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2554-2557.	1.7	0
46	SVC Mapping Using an Ultra-High Resolution 3-Dimensional Mapping System in Patients With and Without AF. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 958-967.	3.2	9
47	Abrupt loss of atrial capture during linear ablation to eliminate atrial tachycardias post cardiac surgery. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1388-1390.	1.7	0
48	Intra-procedural evaluation of the cavo-tricuspid isthmus anatomy with different techniques: comparison of angiography and intracardiac echocardiography. <i>Heart and Vessels</i> , 2019, 34, 1703-1709.	1.2	5
49	Coronary sinus occlusion after mitral isthmus linear ablation: Unrecognized silent complication after catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 775-776.	1.7	1
50	Feasibility of Uninterrupted Direct Oral Anticoagulants with Temporary Switching to Dabigatran ("Dabigatran Bridge") for Catheter Ablation of Atrial Fibrillation. <i>International Heart Journal</i> , 2019, 60, 1315-1320.	1.0	10
51	Endothelial damage and thromboembolic risk after pulmonary vein isolation using the latest ablation technologies: a comparison of the second-generation cryoballoon vs. contact force-sensing radiofrequency ablation. <i>Heart and Vessels</i> , 2019, 34, 509-516.	1.2	16
52	Why do not anatomical linear lesions achieve mitral isthmus conduction block? The importance of epicardial connections via the Marshall bundle. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 134-135.	1.7	1
53	A Slower Heart Rate and Therapeutic Hypothermia Unmasked Early Repolarization Syndrome in a Ventricular Fibrillation Survivor. <i>International Heart Journal</i> , 2019, 60, 185-188.	1.0	5
54	Ultrahigh resolution activation mapping of a left atrial macroentrant tachycardia using a Marshall bundle epicardial connection. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 442-443.	1.7	2

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55	Recruitment of Complete Right Bundle Branch Block by Permanent Para-Hisian Pacing. <i>International Heart Journal</i> , 2019, 60, 189-192.	1.0	1
56	The mechanisms of an unusual coronary sinus activation pattern in peri-mitral atrial tachycardia: Analysis with ultra-high resolution mapping. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 624-625.	1.7	0
57	Multicenter Study of the Validity of Additional Freeze Cycles for Cryoballoon Ablation in Patients With Paroxysmal Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e006989.	4.8	25
58	Iatrogenic Palpitations during Exercise in a Patient with a Dual Chamber Implantable Cardioverter-Defibrillator and Lead Dysfunction. <i>International Heart Journal</i> , 2019, 60, 462-465.	1.0	1
59	Epicardial connections via posterior interatrial bundles during atrial tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 438-439.	1.7	2
60	Protected channels can be formed by a functional line of block in human atrial tachycardia. <i>Heart Rhythm</i> , 2019, 16, 642-643.	0.7	2
61	Medical Castration is a Rare but Possible Trigger of Torsade de Pointes and Ventricular Fibrillation. <i>International Heart Journal</i> , 2019, 60, 193-198.	1.0	7
62	Sequential unipolar endocardial and epicardial ablation for focal atrial tachycardia originating from the deep left atrial appendage. <i>Europace</i> , 2019, 21, 53-53.	1.7	1
63	The impact of the CartoSound® image directly acquired from the left atrium for integration in atrial fibrillation ablation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018, 53, 301-308.	1.3	2
64	Computed tomography in the prone position is a simple and useful technique to detect left atrial thrombi in persistent atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 632-633.	1.7	2
65	Late-onset lethal arrhythmia after catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 485-486.	1.7	2
66	Left atrial sarcoidosis as a substrate for peri-mitral atrial flutter: an unusual, underlying atrial disease. <i>European Heart Journal</i> , 2018, 39, 2912-2913.	2.2	3
67	Persistent Left Superior Vena Cava-Related Atrial Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1644-1646.	3.2	3
68	Gastric Hypomotility After Luminal Esophageal Temperature Guided Second-Generation Cryoballoon Pulmonary Vein Isolation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e006691.	4.8	8
69	Idiopathic Giant Thrombus Formation in the Right Ventricular Apex. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1117-1118.	3.2	0
70	Impaired myocardial microcirculation in the flow-glucose metabolism mismatch regions in revascularized acute myocardial infarction. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 1641-1650.	2.1	9