

Sayaka Kurokawa

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

350
citations

840776

11
h-index

888059

17
g-index

63
all docs

63
docs citations

63
times ranked

552
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Resetting of atrial tachycardia by a scanned extrastimulus at a downstream site on a multielectrode catheter: a simple diagnostic maneuver for locating the macroreentrant atrial tachycardia circuit. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 63, 39-47. | 1.3 | 1 |
| 2 | Modified ablation index: a novel determinant of a successful first-pass left atrial posterior wall isolation. <i>Heart and Vessels</i> , 2022, 37, 802-811. | 1.2 | 3 |
| 3 | Prognostic value of the MELD&XI score in patients undergoing cardiac resynchronization therapy. <i>ESC Heart Failure</i> , 2022, , . | 3.1 | 4 |
| 4 | Clinical significance of the albumin"bilirubin score in patients with heart failure undergoing cardiac resynchronization therapy. <i>Heart and Vessels</i> , 2022, 37, 1136-1145. | 1.2 | 3 |
| 5 | Bradyarrhythmia Suspected to be Associated with Sleep Apnea Syndrome. <i>International Heart Journal</i> , 2022, 63, 393-397. | 1.0 | 0 |
| 6 | A porcine study of the area of heated tissue during hot"balloon ablation: Implications for the clinical efficacy and safety. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 260-269. | 1.7 | 6 |
| 7 | What Are the Expectations for Cardiac Resynchronization Therapy? A Validation of Two Response Definitions. <i>Journal of Clinical Medicine</i> , 2021, 10, 514. | 2.4 | 14 |
| 8 | One electrogram"tracing tells all: What is the mechanism of this supraventricular tachycardia?. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1191-1194. | 1.7 | 0 |
| 9 | Effect of obesity and epicardial fat/fatty infiltration on electrical and structural remodeling associated with atrial fibrillation in a novel canine model of obesity and atrial fibrillation: A comparative study. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 889-899. | 1.7 | 15 |
| 10 | Efficacy of Cardiac Resynchronization Therapy in Patients with a Narrow QRS Complex. <i>Journal of Interventional Cardiology</i> , 2021, 2021, 1-7. | 1.2 | 2 |
| 11 | Impact of the combined use of intracardiac ultrasound and a steerable sheath visualized by a 3D mapping system on pulmonary vein isolation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 693-702. | 1.2 | 4 |
| 12 | Three"dimensional visualization of bidirectional preferential pathway conduction of premature ventricular contractions originating from the outflow tract. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1678-1686. | 1.7 | 0 |
| 13 | Comprehensive assessment of left atrial and ventricular remodeling in paroxysmal atrial fibrillation by the cardiovascular magnetic resonance myocardial extracellular volume fraction and feature tracking strain. <i>Scientific Reports</i> , 2021, 11, 10941. | 3.3 | 7 |
| 14 | Formation of low"voltage zones on the anterior left atrial wall due to mechanical compression by the ascending aorta. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 2275-2284. | 1.7 | 2 |
| 15 | Old yet new form of permanent junctional reciprocating tachycardia: What is the mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 2312-2315. | 1.7 | 1 |
| 16 | Current Status and Issues Concerning Magnetic Resonance Imaging in Patients with a Magnetic Resonance Conditional Cardiac Implantable Electrical Device: A Single-center Study. <i>Internal Medicine</i> , 2021, 60, 1813-1818. | 0.7 | 0 |
| 17 | Narrower QRS may be enough to respond to cardiac resynchronization therapy in lightweight patients. <i>Heart and Vessels</i> , 2020, 35, 835-841. | 1.2 | 4 |
| 18 | Optimal diameter of the pulmonary vein ostium for second"generation 28"mm cryoballoon ablation of atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 201-209. | 1.2 | 3 |

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|----|--|-----|-----------|
| 19 | Hot balloon versus cryoballoon ablation for persistent atrial fibrillation: Lesion area, efficacy, and safety. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2310-2318. | 1.7 | 16 |
| 20 | Atrial Fibrillation With Valvular Heart Disease—New Insight Into Clinical Outcomes. <i>Circulation Journal</i> , 2020, 84, 697-699. | 1.6 | 1 |
| 21 | Benefit of Rate Response with Closed-Loop Stimulation in Patients with Difficult Hemodialysis. <i>International Heart Journal</i> , 2020, 61, 611-615. | 1.0 | 1 |
| 22 | Intrascar ventricular tachycardia: New concept of scar-reentrant ventricular tachycardia. <i>HeartRhythm Case Reports</i> , 2020, 6, 933-936. | 0.4 | 1 |
| 23 | Minimally preexcited tachycardia: What is the mechanism?. <i>HeartRhythm Case Reports</i> , 2020, 6, 805-807. | 0.4 | 0 |
| 24 | Novel Vagal response after right ventricular entrainment pacing for narrow QRS tachycardia: What is the mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2528-2530. | 1.7 | 5 |
| 25 | Is Vagal Response During Left Atrial Ganglionated Plexi Stimulation a Normal Phenomenon?. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007281. | 4.8 | 14 |
| 26 | Electrophysiologic and anatomic factors predictive of a need for touch-up radiofrequency application for complete pulmonary vein isolation: Comparison between hot balloon and cryoballoon-based ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1261-1269. | 1.7 | 10 |
| 27 | Comparison of the Efficacy of Cryoballoon Ablation for Paroxysmal and Persistent Atrial Fibrillation. <i>Journal of the Nihon University Medical Association</i> , 2019, 78, 21-25. | 0.0 | 0 |
| 28 | The modified ablation index: a novel determinant of acute pulmonary vein reconnections after pulmonary vein isolation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 55, 277-285. | 1.3 | 12 |
| 29 | Efficacy and Safety of Catheter Ablation for Atrial Fibrillation in Patients Undergoing Hemodialysis. <i>Journal of the Nihon University Medical Association</i> , 2019, 78, 27-32. | 0.0 | 0 |
| 30 | Impact of Atrial Fibrillation on the Vagal Response to Ganglionated Plexi Stimulation: Comparison Between Patients with and without Atrial Fibrillation. <i>Journal of the Nihon University Medical Association</i> , 2019, 78, 15-19. | 0.0 | 1 |
| 31 | Pulmonary Vein Isolation for Atrial Fibrillation in Patients with Paroxysmal Atrial Fibrillation and Sick Sinus Syndrome. <i>Journal of the Nihon University Medical Association</i> , 2019, 78, 105-110. | 0.0 | 0 |
| 32 | Hot Balloon Versus Cryoballoon Ablation for Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005861. | 4.8 | 49 |
| 33 | Assessment of Ventricular Tachycardia Scar Substrate by Intracardiac Echocardiography. <i>Journal of the Nihon University Medical Association</i> , 2018, 77, 379-382. | 0.0 | 1 |
| 34 | Influence of balloon temperature and time to pulmonary vein isolation on acute pulmonary vein reconnection and clinical outcomes after cryoballoon ablation of atrial fibrillation. <i>Journal of Arrhythmia</i> , 2018, 34, 511-519. | 1.2 | 15 |
| 35 | No association between dormant conduction sites and pulmonary vein reconnection sites in late atrial fibrillation recurrence after catheter ablation. <i>Journal of Cardiology</i> , 2018, 72, 488-493. | 1.9 | 1 |
| 36 | Impact of Sinus Node Recovery Time after Long-Standing Atrial Fibrillation Termination on the Long-Term Outcome of Catheter Ablation. <i>International Heart Journal</i> , 2018, 59, 497-502. | 1.0 | 7 |

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|----|--|-----|-----------|
| 37 | Effect of Cryoballoon Ablation vs. Radiofrequency Ablation on Left Atrial Ganglionated Plexi in Patients with Atrial Fibrillation. <i>Journal of the Nihon University Medical Association</i> , 2018, 77, 87-91. | 0.0 | 2 |
| 38 | Predicting Left Atrial Low-Voltage Areas During Sinus Rhythm on the Basis of Low Voltage During Atrial Fibrillation. <i>Journal of the Nihon University Medical Association</i> , 2018, 77, 153-158. | 0.0 | 0 |
| 39 | Spatial Relations between the Standard Deviation of Complex Fractionated Atrial Electrogram Intervals and Low-Voltage Areas in Patients with Atrial Fibrillation. <i>Journal of the Nihon University Medical Association</i> , 2018, 77, 245-248. | 0.0 | 0 |
| 40 | Effectiveness of Catheter Ablation for Atrial Fibrillation Accompanying Hypertrophic Cardiomyopathy. <i>Journal of the Nihon University Medical Association</i> , 2018, 77, 255-260. | 0.0 | 0 |
| 41 | Effect of Acute Termination of Atrial Fibrillation on the Outcome of Ablation of Persistent Atrial Fibrillation. <i>Journal of the Nihon University Medical Association</i> , 2018, 77, 383-388. | 0.0 | 0 |
| 42 | Complex fractionated atrial electrograms, high dominant frequency regions, and left atrial voltages during sinus rhythm and atrial fibrillation. <i>Journal of Arrhythmia</i> , 2017, 33, 185-191. | 1.2 | 6 |
| 43 | High-voltage zones within the pulmonary vein antra: Major determinants of acute pulmonary vein reconnections after atrial fibrillation ablation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017, 49, 137-145. | 1.3 | 17 |
| 44 | Clinical implications of serum adiponectin on progression of atrial fibrillation. <i>Journal of Arrhythmia</i> , 2017, 33, 608-612. | 1.2 | 4 |
| 45 | Left atrial remodeling: Regional differences between paroxysmal and persistent atrial fibrillation. <i>Journal of Arrhythmia</i> , 2017, 33, 483-487. | 1.2 | 14 |
| 46 | Small, smooth, nonmobile cardiac myxoma detected by transesophageal echocardiography following recurrent cerebral infarction: a case report. <i>Journal of Medical Case Reports</i> , 2017, 11, 131. | 0.8 | 3 |
| 47 | Mechanistic Insights Into Durable Pulmonary Vein Isolation Achieved by Second-Generation Cryoballoon Ablation. <i>Journal of Atrial Fibrillation</i> , 2017, 9, 1538. | 0.5 | 18 |
| 48 | A Case of Atrioventricular Reentrant Tachycardia Via a Left Posterior Accessory Pathway Located at Adjacent to the Leftward Extension of the Atrioventricular Node. <i>Japanese Journal of Electrocardiology</i> , 2017, 37, 172-179. | 0.0 | 0 |
| 49 | Dormant Conduction after Second-Generation Cryoballoon-Mediated Pulmonary Vein Isolation for Atrial Fibrillation: Comparison with Contact Force-guided Irrigated-Tip Radiofrequency Ablation. <i>Journal of the Nihon University Medical Association</i> , 2017, 76, 281-287. | 0.0 | 0 |
| 50 | Wall thickness of the pulmonary vein-left atrial junction rather than electrical information as the major determinant of dormant conduction after contact force-guided pulmonary vein isolation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2016, 46, 325-333. | 1.3 | 29 |
| 51 | Anatomical proximity between ganglionated plexi and epicardial adipose tissue in the left atrium: implication for 3D reconstructed epicardial adipose tissue-based ablation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2016, 47, 203-212. | 1.3 | 28 |
| 52 | Ventriculoatrial Intervals \approx 70 ms in Orthodromic Atrioventricular Reciprocating Tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016, 39, 1108-1115. | 1.2 | 10 |
| 53 | Usefulness of filtered unipolar electrogram morphology for evaluating transmuralty of ablated lesions during pulmonary vein isolation. <i>Journal of Arrhythmia</i> , 2016, 32, 108-111. | 1.2 | 4 |
| 54 | Effect of cryoballoon inflation at the right superior pulmonary vein orifice on phrenic nerve location. <i>Heart Rhythm</i> , 2016, 13, 28-36. | 0.7 | 12 |

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|----|---|-----|-----------|
| 55 | Noninvasive Surrogate Markers to Predict Thrombogenesis in Patients with Nonvalvular Atrial Fibrillation. Journal of the Nihon University Medical Association, 2016, 75, 88-91. | 0.0 | 0 |
| 56 | Catheter Ablation of the Mitral Isthmus for Ventricular Tachycardia Associated with Myocardial Infarction. Journal of the Nihon University Medical Association, 2015, 74, 257-262. | 0.0 | 0 |
| 57 | A Case of Isolated Left Ventricular Noncompaction Presenting with Atrioventricular Nodal Reentrant Tachycardia. Journal of the Nihon University Medical Association, 2015, 74, 183-185. | 0.0 | 0 |