

Taihei Itoh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6450056/publications.pdf>

Version: 2024-02-01

58
papers

417
citations

840119

11
h-index

752256

20
g-index

58
all docs

58
docs citations

58
times ranked

678
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of lesion formation between contact force-guided and non-guided circumferential pulmonary vein isolation: A prospective, randomized study. <i>Heart Rhythm</i> , 2014, 11, 984-991.	0.3	118
2	Reduced residual conduction gaps and favourable outcome in contact force-guided circumferential pulmonary vein isolation. <i>Europace</i> , 2016, 18, 531-537.	0.7	36
3	Usefulness of the Wearable Cardioverter-Defibrillator in Patients at High Risk for Sudden Cardiac Death. <i>Circulation Journal</i> , 2014, 78, 2987-2989.	0.7	28
4	Validation of Accuracy of Three-dimensional Left Atrial CartoSound and CT Image Integration: Influence of Respiratory Phase and Cardiac Cycle. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 1002-1007.	0.8	25
5	Idiopathic Ventricular Arrhythmias Originating From the Infundibular Muscles. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005749.	2.1	21
6	Idiopathic Ventricular Arrhythmias Originating From the Parietal Band. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	2.1	19
7	High Correlation of Estimated Local Conduction Velocity with Natural Logarithm of Bipolar Electrogram Amplitude in the Reentry Circuit of Atrial Flutter. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 387-394.	0.8	18
8	Overexpression of coupling factor 6 attenuates exercise-induced physiological cardiac hypertrophy by inhibiting PI3K/Akt signaling in mice. <i>Journal of Hypertension</i> , 2012, 30, 778-786.	0.3	16
9	Estrogen attenuates coupling factor 6-induced salt-sensitive hypertension and cardiac systolic dysfunction in mice. <i>Hypertension Research</i> , 2012, 35, 539-546.	1.5	13
10	Usefulness of pace mapping in catheter ablation of left ventricular papillary muscle ventricular arrhythmias with a preferential conduction. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 889-899.	0.8	13
11	Three-dimensional cardiac image integration of electroanatomical mapping of only left atrial posterior wall with CT image to guide circumferential pulmonary vein ablation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2010, 29, 167-173.	0.6	11
12	CHA2DS2-VASc and HAS-BLED scores and activated partial thromboplastin time for prediction of high plasma concentration of dabigatran at trough. <i>Thrombosis Research</i> , 2015, 135, 62-67.	0.8	11
13	Usefulness of combined CARTO electroanatomical mapping and manifest entrainment in ablating adenosine triphosphate-sensitive atrial tachycardia originating from the atrioventricular node vicinity. <i>Journal of Arrhythmia</i> , 2016, 32, 133-140.	0.5	10
14	Potential roles of the wearable cardioverter-defibrillator in acute phase care of patients at high risk of sudden cardiac death: A single-center Japanese experience. <i>Journal of Cardiology</i> , 2017, 69, 359-363.	0.8	10
15	Catheter ablation of ventricular arrhythmias arising from the basal septum of the right ventricle: characteristics and significance of junctional rhythm appearing during ablation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2016, 45, 159-167.	0.6	9
16	Revisit of Typical Counterclockwise Atrial Flutter Wave in the ECG: Electroanatomic Studies on the Determinants of the Morphology. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013, 36, 978-987.	0.5	8
17	Long Postpacing Interval After Entrainment of Tachycardia Including a Slow Conduction Zone Within the Circuit. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 923-929.	0.8	7
18	Safety and efficacy of contemporary catheter ablation for atrial fibrillation patients with a history of cardioembolic stroke in the era of direct oral anticoagulants. <i>Journal of Cardiology</i> , 2017, 70, 86-91.	0.8	7

#	ARTICLE	IF	CITATIONS
19	Multifocal Ventricular Arrhythmias Originating From the His-Purkinje System. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1248-1260.	1.3	6
20	Rhythm and rate control effects of intravenous amiodarone for atrial fibrillation complicated by acutely decompensated heart failure. <i>Journal of Arrhythmia</i> , 2014, 30, 167-172.	0.5	4
21	Preferential Conduction During Posterior Papillary Muscle Origin Premature Ventricular Contractions Demonstrated by Pace Mapping. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 235-236.	0.8	4
22	Isolated prepotential preceding a presumed idiopathic premature ventricular contraction originating from the aortomitral continuity. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2988-2989.	0.8	4
23	Focal intra-cavotricuspid isthmus atrial tachycardias occurring after typical atrial flutter ablation: incidence and electrocardiographic and electrophysiological characteristics. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018, 52, 237-245.	0.6	3
24	Epicardial ventricular tachycardia successfully ablated from the left atrium in a case with a prior mitral valve repair. <i>Europace</i> , 2017, 19, 1356-1356.	0.7	2
25	Multiple simultaneous mid-diastolic potentials recorded on a grid mapping catheter during a scar-related reentrant ventricular tachycardia: Are all potentials within a critical isthmus?. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2984-2985.	0.8	2
26	A novel screening test for inappropriate shocks due to myopotentials from the subcutaneous implantable cardioverter-defibrillator. <i>Heart Rhythm O2</i> , 2020, 1, 27-34.	0.6	2
27	Excellent Pace Maps Recorded from Two Remote Sites Inside and Outside the Scar in a Patient with Ischemic VT: What Is the Mechanism?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 72-74.	0.5	1
28	Left atrial and pulmonary vein flutter associated with double electrical connections after a lung transplantation. <i>Europace</i> , 2017, 19, 855-855.	0.7	1
29	Cycle length alternans during an atypical atrioventricular nodal re-entrant tachycardia utilizing a superior slow pathway. <i>Europace</i> , 2018, 20, 1114-1114.	0.7	1
30	Variable degrees of ventricular preexcitation during rapid atrial pacing: What is the mechanism?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 304-305.	0.5	1
31	Single atrial premature depolarizations for differential diagnosis of a long RP tachycardia: What is the diagnosis?. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1457-1459.	0.8	1
32	Nonendocardial Isthmus Involving a Protected Part Within the Endocardial Scar in an Ischemic Ventricular Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 637-638.	1.3	1
33	Interpolated Purkinje potentials recorded at a successful ablation site of a fascicular premature ventricular contraction during sinus rhythm. <i>Europace</i> , 2019, 21, 715-715.	0.7	1
34	Double tachycardia with His-left ventricular and interventricular dissociations. <i>Europace</i> , 2021, 23, 1866.	0.7	1
35	Question: Incessant wide QRS complex tachycardia refractory to amiodarone. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, e1-e2.	0.4	1
36	Contrast injection into the right atrial appendage apex using an external irrigation catheter for focal atrial tachycardia ablation. <i>Journal of Arrhythmia</i> , 2022, 38, 157-159.	0.5	1

#	ARTICLE	IF	CITATIONS
37	Clinical features and predictors of lethal ventricular tachyarrhythmias after cardiac resynchronization therapy for primary prevention of sudden cardiac death. <i>Journal of Arrhythmia</i> , 2014, 30, 367-371.	0.5	0
38	A case of inappropriate implantable cardioverter defibrillator shock due to epileptic seizures: A possible limitation of the Wavelet discrimination algorithm. <i>Journal of Arrhythmia</i> , 2014, 30, 509-512.	0.5	0
39	Typical atrial flutter with muscular type tricuspid atresia. <i>Europace</i> , 2016, 18, 701-701.	0.7	0
40	Atrial fibrillation driven by scar-related atrial flutter. <i>Europace</i> , 2016, 18, 1718-1718.	0.7	0
41	Focal Ventricular Tachycardia Associated With an Apical Aneurysm in a Patient With Hypertrophic Cardiomyopathy. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 351-352.	0.8	0
42	A Double Ventricular Response Through Dual AV Nodal Pathways Can Mimic a Premature Ventricular Contraction. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 722-723.	0.8	0
43	Persistent ventricular preexcitation despite right bundle branch block. <i>Indian Pacing and Electrophysiology Journal</i> , 2018, 18, 146-147.	0.3	0
44	Demonstration of a long narrow critical isthmus of ischemic ventricular tachycardia by pace mapping. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 339-340.	0.8	0
45	Intramural right ventricular inflow tract ventricular tachycardia successfully ablated from the anteroseptal tricuspid annulus and the right coronary cusp. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1446-1447.	0.8	0
46	Modified hockey stick maneuver utilizing a steerable cryoballoon catheter for left inferior pulmonary vein isolation. <i>Journal of Arrhythmia</i> , 2019, 35, 739-741.	0.5	0
47	In situ needle deflection technique using a steerable introducer for site-selective radiofrequency transseptal puncture. <i>Journal of Arrhythmia</i> , 2019, 35, 565-567.	0.5	0
48	Demonstration of an adjacent conduction gaps-derived left atrial and pulmonary vein flutter by high-density mapping. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 55, 361-361.	0.6	0
49	Breakout site shift to the right bundle branch during an idiopathic premature ventricular contraction originating from the left bundle branch. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 229-230.	0.8	0
50	A response to the letter regarding the article, "Isolated prepotential preceding a presumed idiopathic premature ventricular contraction originating from the aortomitral continuity". <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1237-1237.	0.8	0
51	Entrainment of a wide QRS complex tachycardia with progressive atrial delay: What is the mechanism?. <i>Heart Rhythm</i> , 2020, 17, 1793-1795.	0.3	0
52	Unusual response to overdrive pacing during a postinfarction ventricular tachycardia: What is the mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2243-2245.	0.8	0
53	Giant left atrial calcified myxoma-induced premature atrial contractions. <i>Europace</i> , 2021, 23, 183-183.	0.7	0
54	Multiple exit sites identification by pace mapping with a grid catheter: Which bipolar pairs are in the critical ventricular tachycardia isthmus?. <i>HeartRhythm Case Reports</i> , 2021, 7, 776-779.	0.2	0

#	ARTICLE	IF	CITATIONS
55	Prolongation of a short stimulus-to-atrial interval during para-Hisian pacing: What is the mechanism?. PACE - Pacing and Clinical Electrophysiology, 2022, 45, 418-420.	0.5	0
56	Substernal and subcutaneous electrocardiograms during subcutaneous implantable cardioverter-defibrillator implantation. Journal of Interventional Cardiac Electrophysiology, 2022, , 1.	0.6	0
57	Answer: Incessant wide QRS complex tachycardia refractory to amiodarone. European Heart Journal: Acute Cardiovascular Care, 2022, 11, e3-e4.	0.4	0
58	Mosaic activation pattern demonstrated by high-resolution mapping during double atrial tachycardia. Journal of Interventional Cardiac Electrophysiology, 2022, , 1.	0.6	0