

Anna Lam

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

888
citations

430442

18
h-index

500791

28
g-index

43
all docs

43
docs citations

43
times ranked

1058
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of electrode size and spacing on electrograms: Optimized electrode configuration for near-field electrogram characterization. <i>Heart Rhythm</i> , 2022, 19, 102-112.	0.3	16
2	Differences in Atrial Remodeling in Hypertrophic Cardiomyopathy Compared to Hypertensive Heart Disease and Athletes' Hearts. <i>Journal of Clinical Medicine</i> , 2022, 11, 1316.	1.0	4
3	Dexmedetomidine versus propofol for operator-directed nurse-administered procedural sedation during catheter ablation of atrial fibrillation: A randomized controlled study. <i>Heart Rhythm</i> , 2022, 19, 691-700.	0.3	12
4	The Relationship between Enhancing Left Atrial Adipose Tissue at CT and Recurrent Atrial Fibrillation. <i>Radiology</i> , 2022, 305, 56-65.	3.6	9
5	Unexpected high failure rate of a specific MicroPort/LivaNova/Sorin pacing lead. <i>Heart Rhythm</i> , 2021, 18, 41-49.	0.3	10
6	Ultralow temperature cryoablation: Safety and efficacy of preclinical atrial and ventricular lesions. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 570-577.	0.8	19
7	The SilenT AtRial FIBrillation (STAR-FIB) study programme " design and rationale. <i>Swiss Medical Weekly</i> , 2021, 151, w20421.	0.8	3
8	Efficacy and safety of ethanol infusion into the vein of Marshall for mitral isthmus ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1610-1619.	0.8	8
9	Age and Sex Specific Prevalence of Clinical and Screen-Detected Atrial Fibrillation in Hospitalized Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 4871.	1.0	4
10	Outcome of video-assisted thoracoscopic implantation of epicardial left ventricular leads with visual targeting for cardiac resynchronization therapy. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 30, 373-379.	0.5	1
11	High incidence of diaphragmatic myopotential oversensing by a specific implantable cardioverter defibrillator. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 234-239.	0.5	0
12	Impedance, power, and current in radiofrequency ablation: Insights from technical, ex vivo, and clinical studies. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2836-2845.	0.8	20
13	Leadless pacemaker implantation quality: importance of the operator's experience. <i>Europace</i> , 2020, 22, 939-946.	0.7	15
14	Acute and mid-term outcome of ethanol infusion of vein of Marshall for the treatment of perimitral flutter. <i>Europace</i> , 2020, 22, 1252-1260.	0.7	24
15	Mechanism of Recurrence of Atrial Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e007273.	2.1	41
16	In silico analysis of the relation between conventional and high-power short-duration RF ablation settings and resulting lesion metrics. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1332-1339.	0.8	12
17	Atrial tachycardia circuits include low voltage area from index atrial fibrillation ablation relationship between RF ablation lesion and AT. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1640-1648.	0.8	9
18	Larger and deeper ventricular lesions using a novel expandable spherical monopolar irrigated radiofrequency ablation catheter. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1644-1651.	0.8	2

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19	Are wall thickness channels defined by computed tomography predictive of isthmuses of postinfarction ventricular tachycardia?. Heart Rhythm, 2019, 16, 1661-1668.	0.3	47
20	Three-dimensional image integration guidance for cryoballoon pulmonary vein isolation procedures. Journal of Cardiovascular Electrophysiology, 2019, 30, 2790-2796.	0.8	11
21	How we met the vein of Marshall in the mirror. Europace, 2019, 21, 1842-1842.	0.7	0
22	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
23	The role of Marshall bundle epicardial connections in atrial tachycardias after atrial fibrillation ablation. Heart Rhythm, 2019, 16, 1341-1347.	0.3	62
24	Effect of Activation Wavefront on Electrogram Characteristics During Ventricular Tachycardia Ablation. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007293.	2.1	21
25	Ethanol infusion for Marshall bundle epicardial connections in Marshall bundle-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
26	Insights from atrial surface activation throughout atrial tachycardia cycle length: A new mapping tool. Heart Rhythm, 2019, 16, 1652-1660.	0.3	31
27	Usefulness of Genetic Testing in Sudden Cardiac Arrest Survivors With or Without Previous Clinical Evidence of Heart Disease. American Journal of Cardiology, 2019, 123, 2031-2038.	0.7	30
28	How to Reach the Left Atrium in Atrial Fibrillation Ablation?. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e006744.	2.1	1
29	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
30	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
31	Comparison of lead failure manifestation of Biotronik Linx with St. Jude Medical Riata and Medtronic Sprint Fidelis lead. Journal of Interventional Cardiac Electrophysiology, 2019, 54, 161-170.	0.6	7
32	A simple mechanism underlying the behavior of reentrant atrial tachycardia during ablation. Heart Rhythm, 2019, 16, 553-561.	0.3	17
33	Detailed comparison between the wall thickness and voltages in chronic myocardial infarction. Journal of Cardiovascular Electrophysiology, 2019, 30, 195-204.	0.8	20
34	Phenotypic Spectrum of <i>HCN4</i> Mutations. Circulation Genomic and Precision Medicine, 2018, 11, e002033.	1.6	18
35	Unexplained Cardiac Arrest in an Apparently Healthy Young Woman. Circulation, 2018, 137, 1863-1866.	1.6	2
36	Long-Term Outcome of Substrate Modification in Ablation of Post-Myocardial Infarction Ventricular Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005635.	2.1	51

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37	Unexplained cardiac arrest: a tale of conflicting interpretations of KCNQ1 genetic test results. <i>Clinical Research in Cardiology</i> , 2018, 107, 670-678.	1.5	6
38	High-power short-duration versus standard radiofrequency ablation: Insights on lesion metrics. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1570-1575.	0.8	159
39	Effect of bipolar electrode orientation on local electrogram properties. <i>Heart Rhythm</i> , 2018, 15, 1853-1861.	0.3	46
40	The search for atrial fibrillation and its impact on public health. <i>Swiss Medical Weekly</i> , 2017, 147, w14447.	0.8	4
41	Failure rate and conductor externalization in the Biotronik Linx/Sorin Vigila implantable cardioverter-defibrillator lead. <i>Heart Rhythm</i> , 2016, 13, 1075-1082.	0.3	25
42	Women in cardiology: past, present and future. <i>Cardiovascular Medicine(Switzerland)</i> , 0, , .	0.1	1