

Liang-Han Ling Mbbs

List of Publications by Year in descending order

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papers

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citations

257450

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docs citations

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times ranked

2991
citing authors

#	ARTICLE	IF	CITATIONS
1	Catheter ablation for persistent atrial fibrillation: A multicenter randomized trial of pulmonary vein isolation (PVI) versus PVI with posterior left atrial wall isolation (PWI) - The CAPLA study. American Heart Journal, 2022, 243, 210-220.	2.7	21
2	Sex-Related Differences in Atrial Remodeling in Patients With Atrial Fibrillation: Relationship to Ablation Outcomes. Circulation: Arrhythmia and Electrophysiology, 2022, 15, CIRCEP121009925.	4.8	39
3	A prospective evaluation of the impact of individual RF applications for slow pathway ablation for AVNRT: Markers of acute success. Journal of Cardiovascular Electrophysiology, 2021, 32, 1886-1893.	1.7	2
4	Prone and Supine 12-Lead ECG Comparisons. JACC: Clinical Electrophysiology, 2021, 7, 1348-1357.	3.2	7
5	P-Wave Morphology in Focal Atrial Tachycardia. JACC: Clinical Electrophysiology, 2021, 7, 1547-1556.	3.2	13
6	Arrhythmia recurrence is more common in females undergoing multiple catheter ablation procedures for persistent atrial fibrillation: Time to close the gender gap. Heart Rhythm, 2020, 17, 692-698.	0.7	26
7	Genetic Susceptibility to Atrial Fibrillation Is Associated With Atrial Electrical Remodeling and Adverse Post-Ablation Outcome. JACC: Clinical Electrophysiology, 2020, 6, 1509-1521.	3.2	8
8	Catheter Ablation Versus Medication in Atrial Fibrillation and Systolic Dysfunction. JACC: Clinical Electrophysiology, 2020, 6, 1721-1731.	3.2	20
9	Multipolar mapping with the high-density grid catheter compared with conventional point-by-point mapping to guide catheter ablation for focal arrhythmias. Journal of Cardiovascular Electrophysiology, 2020, 31, 2288-2297.	1.7	11
10	Dynamic Atrial Substrate During High-Density Mapping of Paroxysmal and Persistent AF. JACC: Clinical Electrophysiology, 2019, 5, 1265-1277.	3.2	38
11	Atrial Remodeling Following Catheter Ablation for Atrial Fibrillation-Mediated Cardiomyopathy. JACC: Clinical Electrophysiology, 2019, 5, 681-688.	3.2	30
12	Moderate alcohol consumption is associated with atrial electrical and structural changes: Insights from high-density left atrial electroanatomic mapping. Heart Rhythm, 2019, 16, 251-259.	0.7	59
13	Pathophysiology of Atrial Fibrillation and Heart Failure. Cardiology Clinics, 2019, 37, 131-138.	2.2	34
14	Implantable device monitoring versus usual care for managing individuals with heart failure. The Cochrane Library, 2019, , .	2.8	0
15	Cardioversion of atrial fibrillation in obese patients: Results from the Cardioversion & BMI randomized controlled trial. Journal of Cardiovascular Electrophysiology, 2019, 30, 155-161.	1.7	46
16	Pulmonary vein activity does not predict the outcome of catheter ablation for persistent atrial fibrillation: A long-term multicenter prospective study. Heart Rhythm, 2018, 15, 980-986.	0.7	14
17	Batrial Electrical and Structural Atrial Changes in Heart Failure. JACC: Clinical Electrophysiology, 2018, 4, 87-96.	3.2	18
18	Regular Alcohol Consumption Is Associated With Impaired Atrial Mechanical Function in the Atrial Fibrillation Population. JACC: Clinical Electrophysiology, 2018, 4, 1451-1459.	3.2	28

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19	Regression of Diffuse Ventricular Fibrosis Following Restoration of Sinus Rhythm With Catheter Ablation in Patients With Atrial Fibrillation and Systolic Dysfunction. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 999-1007.	3.2	39
20	The role of adenosine challenge in catheter ablation for atrial fibrillation: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2017, 236, 253-261.	1.7	7
21	Catheter Ablation Versus Medical Rate Control in Atrial Fibrillation and Systolic Dysfunction. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1949-1961.	2.8	428
22	A comparison of the electrophysiologic and electroanatomic characteristics between the right and left atrium in persistent atrial fibrillation: Is the right atrium a window into the left?. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 1109-1116.	1.7	22
23	Determining the Optimal Dose of Adenosine for Unmasking Dormant Pulmonary Vein Conduction Following Atrial Fibrillation Ablation: Electrophysiological and Hemodynamic Assessment. DORMANT-CAF Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 13-22.	1.7	7
24	The Impact of Known Heart Disease on Long-Term Outcomes of Catheter Ablation in Patients with Atrial Fibrillation and Left Ventricular Systolic Dysfunction: A Multicenter International Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 281-289.	1.7	25
25	Alcohol and Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2567-2576.	2.8	179
26	Comorbidity of atrial fibrillation and heart failure. <i>Nature Reviews Cardiology</i> , 2016, 13, 131-147.	13.7	152
27	Catheter ablation of atrial fibrillation in patients with heart failure: impact of maintaining sinus rhythm on heart failure status and long-term rates of stroke and death. <i>Europace</i> , 2016, 18, 679-686.	1.7	61
28	The Transesophageal Echo Probe May Contribute to Esophageal Injury After Catheter Ablation for Paroxysmal Atrial Fibrillation Under General Anesthesia: A Preliminary Observation. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 119-126.	1.7	40
29	A minimal or maximal ablation strategy to achieve pulmonary vein isolation for paroxysmal atrial fibrillation: a prospective multi-centre randomized controlled trial (the Minimax study). <i>European Heart Journal</i> , 2015, 36, 1812-1821.	2.2	45
30	Impact of Catheter Contact Force on Human Left Atrial Electrogram Characteristics in Sinus Rhythm and Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 1030-1039.	4.8	16
31	A comprehensive evaluation of myocardial fibrosis in hypertrophic cardiomyopathy with cardiac magnetic resonance imaging: linking genotype with fibrotic phenotype. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 1108-1116.	1.2	77
32	Validation of Conventional Fluoroscopic and ECG Criteria for Right Ventricular Pacemaker Lead Position Using Cardiac Computed Tomography. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2014, 37, 495-504.	1.2	55
33	Pulmonary vein isolation: The impact of pulmonary venous anatomy on long-term outcome of catheter ablation for paroxysmal atrial fibrillation. <i>Heart Rhythm</i> , 2014, 11, 549-556.	0.7	70
34	Magnetic resonance post-contrast T1 mapping in the human atrium: Validation and impact on clinical outcome after catheter ablation for atrial fibrillation. <i>Heart Rhythm</i> , 2014, 11, 1551-1559.	0.7	41
35	Diffuse Ventricular Fibrosis Measured by T ₁ Mapping on Cardiac MRI Predicts Success of Catheter Ablation for Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 834-840.	4.8	28
36	Sinus rhythm restores ventricular function in patients with cardiomyopathy and no late gadolinium enhancement on cardiac magnetic resonance imaging who undergo catheter ablation for atrial fibrillation. <i>Heart Rhythm</i> , 2013, 10, 1334-1339.	0.7	51

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37	Diffuse Ventricular Fibrosis Is a Late Outcome of Tachycardia-Mediated Cardiomyopathy After Successful Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 697-704.	4.8	56
38	Left Septal Atrial Tachycardias: Electrocardiographic and Electrophysiologic Characterization of a Paraseptal Focus. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 413-418.	1.7	21
39	Diffuse Ventricular Fibrosis in Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2012, 60, 2402-2408.	2.8	131
40	Atrial Electrical and Structural Remodeling Associated with Longstanding Pulmonary Hypertension and Right Ventricular Hypertrophy in Humans. <i>Journal of Cardiovascular Electrophysiology</i> , 2012, 23, 614-620.	1.7	72
41	Multielectrode Catheter Ablation: Linear Ablation Made Easy?. <i>Journal of Cardiovascular Electrophysiology</i> , 2011, 22, 746-747.	1.7	0