

Milad El Haddad

List of Publications by Year in descending order

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43
papers

1,338
citations

516710

16
h-index

361022

35
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43
all docs

43
docs citations

43
times ranked

1569
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of a Strategy Aiming to Enclose the Pulmonary Veins With Contiguous and Optimized Radiofrequency Lesions in Paroxysmal Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 99-108.	3.2	227
2	Improving procedural and one-year outcome after contact force-guided pulmonary vein isolation: the role of interlesion distance, ablation index, and contact force variability in the "CLOSE"™-protocol. <i>Europace</i> , 2018, 20, f419-f427.	1.7	226
3	Determinants of Acute and Late Pulmonary Vein Reconnection in Contact Force-Guided Pulmonary Vein Isolation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	127
4	Pulmonary vein isolation With vs. without continued antiarrhythmic Drug treatment in subjects with Recurrent Atrial Fibrillation (POWDER AF): results from a multicentre randomized trial. <i>European Heart Journal</i> , 2018, 39, 1429-1437.	2.2	77
5	Pulmonary Vein Reconnection No Longer Occurs in the Majority of Patients After a Single Pulmonary Vein Isolation Procedure. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 295-305.	3.2	77
6	Long-term impact of catheter ablation on arrhythmia burden in low-risk patients with paroxysmal atrial fibrillation: The CLOSE to CURE study. <i>Heart Rhythm</i> , 2020, 17, 535-543.	0.7	75
7	Prospective Randomized Evaluation of High Power During CLOSE-Guided Pulmonary Vein Isolation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009112.	4.8	49
8	Efficacy and safety of ablation index-guided catheter ablation for atrial fibrillation: an updated meta-analysis. <i>Europace</i> , 2020, 22, 1659-1671.	1.7	39
9	Endoscopic evaluation of the esophagus after catheter ablation of atrial fibrillation using contiguous and optimized radiofrequency applications. <i>Heart Rhythm</i> , 2019, 16, 1013-1020.	0.7	37
10	Directed Networks as a Novel Way to Describe and Analyze Cardiac Excitation: Directed Graph Mapping. <i>Frontiers in Physiology</i> , 2019, 10, 1138.	2.8	33
11	Novel Algorithmic Methods in Mapping of Atrial and Ventricular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 463-472.	4.8	31
12	Algorithmic detection of the beginning and end of bipolar electrograms: Implications for novel methods to assess local activation time during atrial tachycardia. <i>Biomedical Signal Processing and Control</i> , 2013, 8, 981-991.	5.7	25
13	Different Methods to Measure QRS Duration in CRT Patients: Impact on the Predictive Value of QRS Duration Parameters. <i>Annals of Noninvasive Electrocardiology</i> , 2016, 21, 305-315.	1.1	21
14	Biventricular Paced QRS Area Predicts Acute Hemodynamic CRT Response Better Than QRS Duration or QRS Amplitudes. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 192-200.	1.7	21
15	The electrocardiographic characteristics of septal flash in patients with left bundle branch block. <i>Europace</i> , 2016, 19, euv461.	1.7	19
16	Accuracy of computer-calculated and manual QRS duration assessments: Clinical implications to select candidates for cardiac resynchronization therapy. <i>International Journal of Cardiology</i> , 2017, 236, 276-282.	1.7	17
17	Gender differences in electro-mechanical characteristics of left bundle branch block: Potential implications for selection and response of cardiac resynchronization therapy. <i>International Journal of Cardiology</i> , 2018, 257, 84-91.	1.7	17
18	Feasibility and performance of a device for automatic self-detection of symptomatic acute coronary artery occlusion in outpatients with coronary artery disease: a multicentre observational study. <i>The Lancet Digital Health</i> , 2019, 1, e90-e99.	12.3	17

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19	Clinical assessment and comparison of annotation algorithms in high-density mapping of regular atrial tachycardias. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 177-185.	1.7	16
20	Identification of repetitive atrial activation patterns in persistent atrial fibrillation by direct contact high-density electrogram mapping. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2704-2712.	1.7	15
21	Grading of mitral regurgitation based on intensity analysis of the continuous wave Doppler signal. <i>Heart</i> , 2017, 103, 190-197.	2.9	14
22	Prospective evaluation of entrainment mapping as an adjunct to new-generation high-density activation mapping systems of left atrial tachycardias. <i>Heart Rhythm</i> , 2020, 17, 211-219.	0.7	14
23	Evaluation of higher power delivery during RF pulmonary vein isolation using optimized and contiguous lesions. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1091-1098.	1.7	14
24	Vein of Marshall Ethanol Infusion as First Step for Mitral Isthmus Linear Ablation. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 367-376.	3.2	14
25	Diagnostic accuracy of a novel method for detection of acute transmural myocardial ischemia based upon a self-applicable 3-lead configuration. <i>Journal of Electrocardiology</i> , 2016, 49, 192-201.	0.9	13
26	The Average Pixel Intensity Method and Outcome of Mitral Regurgitation in Mitral Valve Prolapse. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 54-63.	2.8	12
27	Left Ventricular End-Systolic Dimension and Outcome in Patients With Heart Failure Undergoing Percutaneous MitraClip Valve Repair for Secondary Mitral Regurgitation. <i>American Journal of Cardiology</i> , 2020, 126, 56-65.	1.6	12
28	Stable reentrant circuit with spiral wave activation driving atrial tachycardia. <i>Heart Rhythm</i> , 2014, 11, 716-718.	0.7	9
29	Bipolar electrograms characteristics at the left atrial-pulmonary vein junction: Toward a new algorithm for automated verification of pulmonary vein isolation. <i>Heart Rhythm</i> , 2015, 12, 21-31.	0.7	9
30	Average pixel intensity method for prediction of outcome in secondary mitral regurgitation. <i>Heart</i> , 2020, 106, 904-909.	2.9	9
31	Biosense Webster's QDOT Micro, radiofrequency ablation catheter. <i>Future Cardiology</i> , 2021, 17, 817-825.	1.2	8
32	Relation between electrical and mechanical dyssynchrony in patients with left bundle branch block: An electro- and vectorcardiographic study. <i>Annals of Noninvasive Electrocardiology</i> , 2018, 23, e12525.	1.1	7
33	Insights into functional mitral regurgitation using the average pixel intensity method. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 761-769.	1.5	7
34	Histogram Analysis: A Novel Method to Detect and Differentiate Fractionated Electrograms During Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2011, 22, 781-790.	1.7	6
35	Grading of mitral regurgitation in mitral valve prolapse using the average pixel intensity method. <i>International Journal of Cardiology</i> , 2018, 258, 305-312.	1.7	5
36	Study of the time-relationship of the mechano-electrical interaction in an animal model of tetralogy of Fallot: implications for the risk assessment of ventricular arrhythmias. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 31, 129-137.	1.1	5

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37	Diagnostic and Prognostic Value of Several Color Doppler Jet Grading Methods in Patients With Mitral Regurgitation. American Journal of Cardiology, 2021, 143, 111-117.	1.6	5
38	Evaluation of a simple technique aiming at optimizing point-by-point isolation of the left pulmonary veins: a randomized study. Europace, 2019, 21, 1185-1192.	1.7	3
39	Predictors of recurrence after durable pulmonary vein isolation for paroxysmal atrial fibrillation. Europace, 2021, 23, 861-867.	1.7	3
40	Automated verification of pulmonary vein isolation in radiofrequency and cryoballoon guided ablation. PACE - Pacing and Clinical Electrophysiology, 2017, 40, 779-787.	1.2	1
41	High density mapping of atrial tachycardias: Importance of interpolation. Journal of Cardiovascular Electrophysiology, 2018, 29, E9-E10.	1.7	1
42	Outcome of degenerative nonprolapse mitral regurgitation using the average pixel intensity method. Echocardiography, 2020, 37, 1329-1335.	0.9	1
43	A meta-analysis on adjunctive complex fractionated atrial electrogram ablation: comparing the incomparable?. Europace, 2011, 13, 909-910.	1.7	0