

# Tarek Zghaib

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

612  
citations

623734

14  
h-index

713466

21  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1273  
citing authors

#	ARTICLE	IF	CITATIONS
1	Left ventricular fibro-fatty replacement in arrhythmogenic right ventricular dysplasia/cardiomyopathy: prevalence, patterns, and association with arrhythmias. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 58.	3.3	19
2	Cardiac magnetic resonance-derived right atrial functional analysis in patients with atrial fibrillation and typical atrial flutter. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 59, 381-391.	1.3	0
3	Association between interatrial block, left atrial fibrosis, and mechanical dyssynchrony: Electrocardiographyâ€magnetic resonance imaging correlation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1719-1725.	1.7	26
4	Computationally guided personalized targeted ablation of persistent atrial fibrillation. <i>Nature Biomedical Engineering</i> , 2019, 3, 870-879.	22.5	170
5	Arrhythmogenic substrate delineation in persistent atrial fibrillation: are we tilting at windmills?. <i>Europace</i> , 2019, 21, 1457-1458.	1.7	0
6	Change in left atrial function predicts incident atrial fibrillation: the Multi-Ethnic Study of Atherosclerosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 979-987.	1.2	43
7	Hypertrophic Cardiomyopathy Patients With Paroxysmal Atrial Fibrillation Have a High Burden of Left Atrial Fibrosis by Cardiac Magnetic Resonance Imaging. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 364-375.	3.2	56
8	Intra-Atrial Dyssynchrony During Sinus Rhythm Predicts Recurrence After the Firstâ€Catheter Ablation for Atrial Fibrillation. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 310-319.	5.3	29
9	Correlation of right ventricular multielectrode endocardial unipolar mapping and epicardial scar. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 345-352.	1.2	6
10	The Extent of Left Atrial Low-Voltage Areas Included in Pulmonary Vein Isolation Is Associated With Freedom from Recurrent Atrial Arrhythmia. <i>Canadian Journal of Cardiology</i> , 2018, 34, 73-79.	1.7	25
11	Multimodal Examination of Atrial Fibrillation Substrate. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 59-68.	3.2	44
12	Standard Ablation Versus Magnetic Resonance Imagingâ€Guided Ablation in the Treatment of Ventricular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005973.	4.8	39
13	Validation of contrast-enhanced time-resolved magnetic resonance angiography in pre-ablation planning in patients with atrial fibrillation: comparison with traditional technique. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1451-1458.	1.5	3
14	Visualization of acute edema in the left atrial myocardium after radiofrequency ablation: Application of a novel high-resolution 3-dimensional magnetic resonance imaging sequence. <i>Heart Rhythm</i> , 2018, 15, 1189-1197.	0.7	10
15	Veracity of Voltage Mapping During Atrial Fibrillation and Flutter. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1553-1555.	3.2	2
16	Atrial Dysfunction in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e007344.	2.6	14
17	Regional Strain by Cardiac Magnetic Resonance Imaging Improves Detection of Right Ventricular Scar Compared With Late Gadolinium Enhancement on a Multimodality Scar Evaluation in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e007546.	2.6	25
18	New Insights Into the Use of Cardiac Magnetic Resonance Imaging to Guide Decision Making in Atrial Fibrillation Management. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1461-1470.	1.7	18

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19	Impact of rotor temperospatial stability on acute and oneâ€year atrial fibrillation ablation outcomes. <i>Clinical Cardiology</i> , 2017, 40, 383-389.	1.8	13
20	Trends in Transesophageal Echocardiography Use, Findings, and Clinical Outcomes in the Era of Minimally Interrupted Anticoagulation for Atrial Fibrillation Ablation. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 329-336.	3.2	21
21	Association of Rate-Dependent Conduction Block Between Eccentric Coronary Sinus to Left Atrial Connections With Inducible Atrial Fibrillation and Flutter. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	8
22	Is Atrial Fibrillation a Necessary Component of the Thrombogenic Atrium?. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1322-1324.	2.8	1
23	Association of left atrial epicardial adipose tissue with electrogram bipolar voltage and fractionation: Electrophysiologic substrates for atrial fibrillation. <i>Heart Rhythm</i> , 2016, 13, 2333-2339.	0.7	40