

# Yoav Michowitz

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

2,545  
citations

361045

20  
h-index

214527

47  
g-index

60  
all docs

60  
docs citations

60  
times ranked

2451  
citing authors

#	ARTICLE	IF	CITATIONS
1	2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. <i>European Heart Journal</i> , 2021, 42, 3427-3520.	1.0	899
2	2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. <i>Europace</i> , 2022, 24, 71-164.	0.7	370
3	The involvement of tumor necrosis factor-related apoptosis-inducing ligand (TRAIL) in atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2005, 45, 1018-1024.	1.2	123
4	Management of Brugada Syndrome. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 1393-1402.	2.1	97
5	Circulating endothelial progenitor cells and clinical outcome in patients with congestive heart failure. <i>Heart</i> , 2007, 93, 1046-1050.	1.2	84
6	The "10 commandments"™ for the 2021 ESC guidelines on cardiac pacing and cardiac resynchronization therapy. <i>European Heart Journal</i> , 2021, 42, 4295-4295.	1.0	79
7	Fever-related arrhythmic events in the multicenter Survey on Arrhythmic Events in Brugada Syndrome. <i>Heart Rhythm</i> , 2018, 15, 1394-1401.	0.3	71
8	Gender differences in patients with Brugada syndrome and arrhythmic events: Data from a survey on arrhythmic events in 678 patients. <i>Heart Rhythm</i> , 2018, 15, 1457-1465.	0.3	65
9	Hemodynamic Impact and Outcome of Permanent Pacemaker Implantation Following Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2014, 113, 132-137.	0.7	60
10	Age of First Arrhythmic Event in Brugada Syndrome. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	2.1	57
11	Profile of patients with Brugada syndrome presenting with their first documented arrhythmic event: Data from the Survey on Arrhythmic Events in BRUGada Syndrome (SABRUS). <i>Heart Rhythm</i> , 2018, 15, 716-724.	0.3	57
12	Characterization and Management of Arrhythmic Events in Young Patients With Brugada Syndrome. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1756-1765.	1.2	53
13	Predictive value of high sensitivity CRP in patients with diastolic heart failure. <i>International Journal of Cardiology</i> , 2008, 125, 347-351.	0.8	44
14	Defibrillation threshold testing fails to show clinical benefit during long-term follow-up of patients undergoing cardiac resynchronization therapy defibrillator implantation. <i>Europace</i> , 2011, 13, 683-688.	0.7	39
15	The value of electrophysiologic study in decision-making regarding the need for pacemaker implantation after TAVI. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017, 48, 121-130.	0.6	36
16	Pharmacological Therapy in Brugada Syndrome. <i>Arrhythmia and Electrophysiology Review</i> , 2018, 7, 135.	1.3	34
17	Out-of-hospital cardiac arrest due to idiopathic ventricular fibrillation in patients with normal electrocardiograms: results from a multicentre long-term registry. <i>Europace</i> , 2019, 21, 1670-1677.	0.7	34
18	Radiofrequency ablation of paroxysmal atrial fibrillation with the new irrigated multipolar nMARQ ablation catheter: Verification of intracardiac signals with a second circular mapping catheter. <i>Heart Rhythm</i> , 2014, 11, 559-565.	0.3	33

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19	Cardiac arrhythmias amongst hospitalised Coronavirus 2019 (COVID-19) patients: Prevalence, characterisation, and clinical algorithm to classify arrhythmic risk. International Journal of Clinical Practice, 2021, 75, e13788.	0.8	24
20	Usefulness of serum myeloperoxidase in prediction of mortality in patients with severe heart failure. Israel Medical Association Journal, 2008, 10, 884-8.	0.1	23
21	Ethnic differences in patients with Brugada syndrome and arrhythmic events: New insights from Survey on Arrhythmic Events in Brugada Syndrome. Heart Rhythm, 2019, 16, 1468-1474.	0.3	22
22	Differentiating the QRS Morphology of Posterior Fascicular Ventricular Tachycardia From Right Bundle Branch Block and Left Anterior Hemiblock Aberrancy. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	21
23	European Society of Cardiology Quality Indicators for the care and outcomes of cardiac pacing: developed by the Working Group for Cardiac Pacing Quality Indicators in collaboration with the European Heart Rhythm Association of the European Society of Cardiology. Europace, 2022, 24, 165-172.	0.7	20
24	Familial Occurrence of Atrioventricular Nodal Reentrant Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2017, 10, e004680.	2.1	16
25	Time-to-first appropriate shock in patients implanted prophylactically with an implantable cardioverter-defibrillator: data from the Survey on Arrhythmic Events in BRUGADA Syndrome (SABRUS). Europace, 2019, 21, 796-802.	0.7	16
26	Implantation of cardiac electronic devices in active COVID-19 patients: Results from an international survey. Heart Rhythm, 2022, 19, 206-216.	0.3	12
27	Atrial Tachycardia Originating in the Vicinity of the Noncoronary Sinus of Valsalva: Report of a Series Including the First Case of Ablation-Related Complete Atrioventricular Block. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 1165-1173.	0.5	11
28	Morbidity and mortality with cardiac resynchronization therapy with pacing vs. with defibrillation in octogenarian patients in a real-world setting. Europace, 2017, 19, euw238.	0.7	11
29	Contemporary rates and outcomes of single- vs. dual-coil implantable cardioverter defibrillator lead implantation: data from the Israeli ICD Registry. Europace, 2017, 19, 1485-1492.	0.7	11
30	Use of Electrophysiological Studies in Transcatheter Aortic Valve Implantation. Arrhythmia and Electrophysiology Review, 2020, 9, 20-27.	1.3	10
31	New Insights on Verapamil-Sensitive Idiopathic Left Fascicular Tachycardia. Journal of Electrocardiology, 2018, 51, 874-878.	0.4	9
32	Lead fixation mechanism impacts outcome of transvenous lead extraction: data from the European Lead Extraction ConTRolled Registry. Europace, 2022, 24, 817-827.	0.7	9
33	Anatomical accuracy of the KODEX-EPD novel 3D mapping system of the left atrium during pulmonary vein isolation: A correlation with computer tomography imaging. Journal of Cardiovascular Electrophysiology, 2022, 33, 618-625.	0.8	9
34	Electrophysiological Differences between the Epicardium and the Endocardium of the Left Atrium. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 37-46.	0.5	8
35	Arrhythmic Risk Stratification by Programmed Ventricular Stimulation in Brugada Syndrome. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 757-759.	2.1	8
36	Impact of quadripolar LV leads on heart failure hospitalization rates among patients implanted with CRT-D: data from the Israeli ICD Registry. Journal of Interventional Cardiac Electrophysiology, 2018, 51, 5-12.	0.6	8

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37	Use of New Imaging CARTO® Segmentation Module Software to Facilitate Ablation of Ventricular Arrhythmias. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 240-248.	0.8	7
38	Unipolar and Bipolar Electrogram Characteristics Predict Exit Block during Pulmonary Vein Antral Isolation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012, 35, 1294-1301.	0.5	6
39	Usefulness of Antibodies to Oxidized Low-Density Lipoproteins as Predictors of Morbidity and Prognosis in Heart Failure Patients Aged ≥65 Years. <i>American Journal of Cardiology</i> , 2015, 116, 1379-1384.	0.7	6
40	Anemia and the Risk of Life-threatening Ventricular Tachyarrhythmias from the Israeli Implantable Cardioverter Defibrillator Registry. <i>American Journal of Cardiology</i> , 2017, 120, 2187-2192.	0.7	5
41	Unmasking right atrial fibrillation: A new indication of adenosine triphosphate test?. <i>Heart Rhythm</i> , 2016, 13, 364-365.	0.3	4
42	Thrombocytopenia and thrombocytosis are associated with different outcome in atrial fibrillation patients on anticoagulant therapy. <i>PLoS ONE</i> , 2019, 14, e0224709.	1.1	4
43	Ablation-Induced Change in the Course of Fascicular Tachycardia. <i>Israel Medical Association Journal</i> , 2018, 20, 43-50.	0.1	4
44	Exercise-induced Ventricular Tachycardia/Ventricular Fibrillation in the Normal Heart. <i>Cardiac Electrophysiology Clinics</i> , 2016, 8, 593-600.	0.7	3
45	Association of Guideline-Based Medical Therapy with Malignant Arrhythmias and Mortality among Heart Failure Patients Implanted with Cardioverter Defibrillator (ICD) or Cardiac Resynchronization-Defibrillator Device (CRTD). <i>Journal of Clinical Medicine</i> , 2021, 10, 1753.	1.0	3
46	Multisite cardiac resynchronization therapy for traditional and non-traditional indications. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018, 51, 143-152.	0.6	2
47	"Preventive" pacing in patients with tachy-brady syndrome (TBS): Confirming a common practice. <i>International Journal of Clinical Practice</i> , 2020, 74, e13583.	0.8	2
48	Escape rhythm from a partially disconnected pulmonary vein. <i>Europace</i> , 2008, 11, 523-526.	0.7	1
49	Atypical electrocardiographic left ventricular outflow tract ventricular tachycardia ablated from the right heart side. <i>Heart Rhythm</i> , 2009, 6, 1047-1049.	0.3	1
50	Electrocardiographic Recognition of Epicardial Arrhythmias. <i>Cardiac Electrophysiology Clinics</i> , 2010, 2, 25-33.	0.7	1
51	QRS normalization during atrial pacing in a patient with complete left bundle branch block: What is your diagnosis?. <i>HeartRhythm Case Reports</i> , 2015, 1, 320-322.	0.2	1
52	Pulmonary vein duality: A new encounter with an old friend. <i>International Journal of Cardiology</i> , 2016, 224, 18-19.	0.8	1
53	Arrhythmic Events in Brugada Syndrome: A Nationwide Israeli Survey of the Clinical Characteristics, Treatment; and Long-Term Follow-up (ISRABRU-VF). <i>Israel Medical Association Journal</i> , 2018, 20, 269-276.	0.1	1
54	Stent thrombosis in patients treated with thienopyridines: clinical description of 10 cases. <i>International Journal of Cardiovascular Interventions</i> , 2004, 6, 160-164.	0.5	0

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55	Wide Complex Tachycardia with a Unique Mode of Termination: What Is the Mechanism?. PACE - Pacing and Clinical Electrophysiology, 2012, 35, 97-99.	0.5	0
56	Response by Michowitz and Belhassen to Letter Regarding Article, "Familial Occurrence of Atrioventricular Nodal Reentrant Tachycardia". Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	0
57	Catheter ablation of the slow pathway as a treatment for severe sinus node dysfunction in a patient with incessant atrioventricular nodal reentry tachycardia. HeartRhythm Case Reports, 2018, 4, 113-116.	0.2	0
58	Catheter Induced Mechanical Suppression of Outflow-tract Arrhythmias: Incidence, Characteristics, and Significance. Israel Medical Association Journal, 2018, 20, 467-471.	0.1	0