

Mark O'Neill

List of Publications by Year in descending order

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Version: 2024-02-01

137
papers

5,581
citations

117625

34
h-index

85541

71
g-index

140
all docs

140
docs citations

140
times ranked

4820
citing authors

#	ARTICLE	IF	CITATIONS
1	Sudden Cardiac Arrest Associated with Early Repolarization. <i>New England Journal of Medicine</i> , 2008, 358, 2016-2023.	27.0	1,308
2	Outcome After Implantation of a Cardioverter-Defibrillator in Patients With Brugada Syndrome. <i>Circulation</i> , 2006, 114, 2317-2324.	1.6	303
3	Five-Year Outcome of Catheter Ablation of Persistent Atrial Fibrillation Using Termination of Atrial Fibrillation as a Procedural Endpoint. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 18-24.	4.8	247
4	Localized Sources Maintaining Atrial Fibrillation Organized by Prior Ablation. <i>Circulation</i> , 2006, 113, 616-625.	1.6	228
5	Characterization of Electrograms Associated With Termination of Chronic Atrial Fibrillation by Catheter Ablation. <i>Journal of the American College of Cardiology</i> , 2008, 51, 1003-1010.	2.8	228
6	The stepwise ablation approach for chronic atrial fibrillation—Evidence for a cumulative effect. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2006, 16, 153-167.	1.3	188
7	Randomized trial comparing pulmonary vein isolation using the SmartTouch catheter with or without real-time contact force data. <i>Heart Rhythm</i> , 2016, 13, 1761-1767.	0.7	134
8	Effects of Stepwise Ablation of Chronic Atrial Fibrillation on Atrial Electrical and Mechanical Properties. <i>Journal of the American College of Cardiology</i> , 2007, 49, 1306-1314.	2.8	133
9	Acute Pulmonary Vein Isolation Is Achieved by a Combination of Reversible and Irreversible Atrial Injury After Catheter Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, 691-700.	4.8	126
10	Cardiac magnetic resonance and electroanatomical mapping of acute and chronic atrial ablation injury: a histological validation study. <i>European Heart Journal</i> , 2014, 35, 1486-1495.	2.2	123
11	Myocardial tissue characterization by cardiac magnetic resonance imaging using T1 mapping predicts ventricular arrhythmia in ischemic and nonischemic cardiomyopathy patients with implantable cardioverter-defibrillators. <i>Heart Rhythm</i> , 2015, 12, 792-801.	0.7	112
12	Catheter Ablation for Atrial Fibrillation. <i>Circulation</i> , 2007, 116, 1515-1523.	1.6	104
13	Predicting atrial fibrillation in primary care using machine learning. <i>PLoS ONE</i> , 2019, 14, e0224582.	2.5	88
14	Repeat Left Atrial Catheter Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 270-278.	4.8	80
15	Clinical value of fibrillatory wave amplitude on surface ECG in patients with persistent atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2009, 26, 11-19.	1.3	76
16	Quantitative Magnetic Resonance Imaging Analysis of the Relationship Between Contact Force and Left Atrial Scar Formation After Catheter Ablation of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 138-145.	1.7	70
17	How to perform linear lesions. <i>Heart Rhythm</i> , 2007, 4, 803-809.	0.7	65
18	Three-dimensional atrial wall thickness maps to inform catheter ablation procedures for atrial fibrillation. <i>Europace</i> , 2016, 18, 376-383.	1.7	59

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19	Left atrial voltage mapping: defining and targeting the atrial fibrillation substrate. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 56, 213-227.	1.3	55
20	Optimized Left Ventricular Endocardial Stimulation Is Superior to Optimized Epicardial Stimulation in Ischemic Patients With Poor Response to Cardiac Resynchronization Therapy. <i>JACC: Clinical Electrophysiology</i> , 2016, 2, 799-809.	3.2	48
21	Development, Preclinical Validation, and Clinical Translation of a Cardiac Magnetic Resonance - Electrophysiology System With Active Catheter Tracking for Ablation of Cardiac Arrhythmia. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 89-103.	3.2	47
22	Laser lead extraction to facilitate cardiac implantable electronic device upgrade and revision in the presence of central venous obstruction. <i>Europace</i> , 2014, 16, 81-87.	1.7	46
23	Personalized computational modeling of left atrial geometry and transmural myofiber architecture. <i>Medical Image Analysis</i> , 2018, 47, 180-190.	11.6	46
24	The reproducibility of late gadolinium enhancement cardiovascular magnetic resonance imaging of post-ablation atrial scar: a cross-over study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 21.	3.3	46
25	Real-time x-ray fluoroscopy-based catheter detection and tracking for cardiac electrophysiology interventions. <i>Medical Physics</i> , 2013, 40, 071902.	3.0	43
26	Pathophysiology and Management of Arrhythmias Associated with Atrial Septal Defect and Patent Foramen Ovale. <i>Arrhythmia and Electrophysiology Review</i> , 2014, 3, 168.	2.4	43
27	Atrial Tachycardias Encountered during and after Catheter Ablation for Atrial Fibrillation: Part I: Classification, Incidence, Management. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009, 32, 393-398.	1.2	42
28	Linking statistical shape models and simulated function in the healthy adult human heart. <i>PLoS Computational Biology</i> , 2021, 17, e1008851.	3.2	41
29	A technique for measuring anisotropy in atrial conduction to estimate conduction velocity and atrial fibre direction. <i>Computers in Biology and Medicine</i> , 2019, 104, 278-290.	7.0	40
30	Focal But Not Diffuse Myocardial Fibrosis Burden Quantification Using Cardiac Magnetic Resonance Imaging Predicts Left Ventricular Reverse Modeling Following Cardiac Resynchronization Therapy. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 203-209.	1.7	39
31	Patient-specific simulations predict efficacy of ablation of interatrial connections for treatment of persistent atrial fibrillation. <i>Europace</i> , 2018, 20, iii55-iii68.	1.7	38
32	In silico Comparison of Left Atrial Ablation Techniques That Target the Anatomical, Structural, and Electrical Substrates of Atrial Fibrillation. <i>Frontiers in Physiology</i> , 2020, 11, 1145.	2.8	38
33	Sites of Focal Atrial Activity Characterized by Endocardial Mapping During Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2005-2012.	2.8	37
34	Real-Time X-MRI-Guided Left Ventricular Lead Implantation for Targeted Delivery of Cardiac Resynchronization Therapy. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 803-814.	3.2	37
35	Lesion Index-Guided Ablation Facilitates Continuous, Transmural, and Durable Lesions in a Porcine Recovery Model. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005892.	4.8	37
36	A work flow to build and validate patient specific left atrium electrophysiology models from catheter measurements. <i>Medical Image Analysis</i> , 2018, 47, 153-163.	11.6	36

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37	High-power, Short-duration Radiofrequency Ablation for the Treatment of AF. <i>Arrhythmia and Electrophysiology Review</i> , 2020, 8, 265-272.	2.4	35
38	Optimization of late gadolinium enhancement cardiovascular magnetic resonance imaging of post-ablation atrial scar: a cross-over study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 30.	3.3	34
39	Trends, indications and outcomes of cardiac implantable device system extraction: a single UK centre experience over the last decade. <i>International Journal of Clinical Practice</i> , 2012, 66, 218-225.	1.7	33
40	Predicting Atrial Fibrillation Recurrence by Combining Population Data and Virtual Cohorts of Patient-Specific Left Atrial Models. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, CIRCEP121010253.	4.8	32
41	Factors Promoting Conduction Slowing as Substrates for Block and Reentry in Infarcted Hearts. <i>Biophysical Journal</i> , 2019, 117, 2361-2374.	0.5	31
42	The Effect of Contact Force in Atrial Radiofrequency Ablation. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 421-431.	3.2	30
43	Personalized Models of Human Atrial Electrophysiology Derived From Endocardial Electrograms. <i>IEEE Transactions on Biomedical Engineering</i> , 2017, 64, 735-742.	4.2	28
44	Supraventricular tachycardia: An overview of diagnosis and management. <i>Clinical Medicine</i> , 2020, 20, 43-47.	1.9	28
45	Surface flattening of the human left atrium and proof-of-concept clinical applications. <i>Computerized Medical Imaging and Graphics</i> , 2014, 38, 251-266.	5.8	26
46	A Method to Standardize Quantification of Left Atrial Scar From Delayed-Enhancement MR Images. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , 2014, 2, 1-15.	3.7	25
47	Combined identification of septal flash and absence of myocardial scar by cardiac magnetic resonance imaging improves prediction of response to cardiac resynchronization therapy. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2014, 40, 179-190.	1.3	25
48	Epicardial electroanatomical mapping, radiofrequency ablation, and lesion imaging in the porcine left ventricle under real-time magnetic resonance imaging guidance—an in vivo feasibility study. <i>Europace</i> , 2018, 20, f254-f262.	1.7	25
49	Reproducibility of Atrial Fibrosis Assessment Using CMR Imaging and an Open Source Platform. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 2076-2077.	5.3	25
50	Magnetic resonance imaging guidance for the optimization of ventricular tachycardia ablation. <i>Europace</i> , 2018, 20, 1721-1732.	1.7	24
51	The impact of wall thickness and curvature on wall stress in patient-specific electromechanical models of the left atrium. <i>Biomechanics and Modeling in Mechanobiology</i> , 2020, 19, 1015-1034.	2.8	23
52	Gaussian process manifold interpolation for probabilistic atrial activation maps and uncertain conduction velocity. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2020, 378, 20190345.	3.4	23
53	Advances in Real-Time MRI-Guided Electrophysiology. <i>Current Cardiovascular Imaging Reports</i> , 2019, 12, 6.	0.6	22
54	Quantifying atrial anatomy uncertainty from clinical data and its impact on electro-physiology simulation predictions. <i>Medical Image Analysis</i> , 2020, 61, 101626.	11.6	21

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55	Intra-Atrial Conduction Delay Revealed by Multisite Incremental Atrial Pacing is an Independent Marker of Remodeling in Human Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 1006-1017.	3.2	19
56	The effect of activation rate on left atrial bipolar voltage in patients with paroxysmal atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 1028-1036.	1.7	19
57	Autonomic Modulation in Patients with Heart Failure Increases Beat-to-Beat Variability of Ventricular Action Potential Duration. <i>Frontiers in Physiology</i> , 2017, 8, 328.	2.8	19
58	A statistical method for retrospective cardiac and respiratory motion gating of interventional cardiac x-ray images. <i>Medical Physics</i> , 2014, 41, 071901.	3.0	18
59	Interactive training system for interventional electrocardiology procedures. <i>Medical Image Analysis</i> , 2017, 35, 225-237.	11.6	18
60	Modeling Left Atrial Flow, Energy, Blood Heating Distribution in Response to Catheter Ablation Therapy. <i>Frontiers in Physiology</i> , 2018, 9, 1757.	2.8	18
61	Probabilistic Interpolation of Uncertain Local Activation Times on Human Atrial Manifolds. <i>IEEE Transactions on Biomedical Engineering</i> , 2020, 67, 99-109.	4.2	18
62	Robotically Assisted Ablation Produces More Rapid and Greater Signal Attenuation Than Manual Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 1398-1404.	1.7	17
63	Substrate-dependent risk stratification for implantable cardioverter defibrillator therapies using cardiac magnetic resonance imaging: The importance of T1 mapping in nonischemic patients. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 785-795.	1.7	17
64	A comprehensive multi-index cardiac magnetic resonance-guided assessment of atrial fibrillation substrate prior to ablation: Prediction of long-term outcomes. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1894-1903.	1.7	17
65	Pulmonary vein encirclement using an Ablation Index-guided point-by-point workflow: cardiovascular magnetic resonance assessment of left atrial scar formation. <i>Europace</i> , 2019, 21, 1817-1823.	1.7	17
66	Left atrial effective conducting size predicts atrial fibrillation vulnerability in persistent but not paroxysmal atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1416-1427.	1.7	17
67	Relationship between perimitral and peritricuspid conduction times. <i>Heart Rhythm</i> , 2008, 5, 400-405.	0.7	16
68	Percutaneous Extraction of Cardiac Implantable Electronic Devices (CIEDs) in Octogenarians. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012, 35, 841-849.	1.2	16
69	Cardiac MR Characterization of left ventricular remodeling in a swine model of infarct followed by reperfusion. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 48, 808-817.	3.4	16
70	Pacing and Defibrillators in Complex Congenital Heart Disease. <i>Arrhythmia and Electrophysiology Review</i> , 2016, 5, 57.	2.4	16
71	Cardiac Electrophysiology Under MRI Guidance: an Emerging Technology. <i>Arrhythmia and Electrophysiology Review</i> , 2017, 6, 85.	2.4	16
72	Fully Automatic Atrial Fibrosis Assessment Using a Multilabel Convolutional Neural Network. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e011512.	2.6	15

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73	An illness-specific version of the Revised Illness Perception Questionnaire in patients with atrial fibrillation (AF IPQ-R): Unpacking beliefs about treatment control, personal control and symptom triggers. <i>Psychology and Health</i> , 2018, 33, 499-517.	2.2	14
74	Local activation time sampling density for atrial tachycardia contact mapping: how much is enough?. <i>Europace</i> , 2018, 20, e11-e20.	1.7	13
75	â€œIt's like a frog leaping about in your chestâ€™: Illness and treatment perceptions in persistent atrial fibrillation. <i>British Journal of Health Psychology</i> , 2018, 23, 3-21.	3.5	13
76	Generation of a cohort of whole-torso cardiac models for assessing the utility of a novel computed shock vector efficiency metric for ICD optimisation. <i>Computers in Biology and Medicine</i> , 2019, 112, 103368.	7.0	13
77	OpenEP: A Cross-Platform Electroanatomic Mapping Data Format and Analysis Platform for Electrophysiology Research. <i>Frontiers in Physiology</i> , 2021, 12, 646023.	2.8	13
78	Atrial Fibrillation Ablation in Patients with Heart Failure: One Size Does Not Fit All. <i>Arrhythmia and Electrophysiology Review</i> , 2018, 7, 84.	2.4	13
79	Impact of catheter ablation versus medical therapy on cognitive function in atrial fibrillation: a systematic review. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 65, 271-286.	1.3	13
80	How to interpret and identify pulmonary vein recordings with the lasso catheter. <i>Heart Rhythm</i> , 2006, 3, 748-750.	0.7	12
81	Assessing the ability of substrate mapping techniques to guide ventricular tachycardia ablation using computational modelling. <i>Computers in Biology and Medicine</i> , 2021, 130, 104214.	7.0	12
82	Cardiac CT assessment of tissue thickness at the ostium of the left atrial appendage predicts acute success of radiofrequency ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 1218-1226.	1.2	10
83	Improved co-registration of ex-vivo and in-vivo cardiovascular magnetic resonance images using heart-specific flexible 3D printed acrylic scaffold combined with non-rigid registration. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2019, 21, 62.	3.3	10
84	Transvenous lead extraction in patients with cardiac resynchronization therapy devices is not associated with increased 30-day mortality. <i>Europace</i> , 2019, 21, 928-936.	1.7	10
85	In-silico pace-mapping using a detailed whole torso model and implanted electronic device electrograms for more efficient ablation planning. <i>Computers in Biology and Medicine</i> , 2020, 125, 104005.	7.0	10
86	Effects of Epicardial and Endocardial Cardiac Resynchronization Therapy on Coronary Flow: Insights From Wave Intensity Analysis. <i>Journal of the American Heart Association</i> , 2015, 4, .	3.7	9
87	Clinical, electrophysiological and imaging predictors of atrial fibrillation ablation outcome. <i>Expert Review of Cardiovascular Therapy</i> , 2017, 15, 289-305.	1.5	9
88	Evaluation of a real-time magnetic resonance imaging-guided electrophysiology system for structural and electrophysiological ventricular tachycardia substrate assessment. <i>Europace</i> , 2019, 21, 1432-1441.	1.7	9
89	Using machine learning to identify local cellular properties that support re-entrant activation in patient-specific models of atrial fibrillation. <i>Europace</i> , 2021, 23, i12-i20.	1.7	9
90	Determining anatomical and electrophysiological detail requirements for computational ventricular models of porcine myocardial infarction. <i>Computers in Biology and Medicine</i> , 2022, 141, 105061.	7.0	9

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91	Tachyarrhythmias and catheter ablation in adult congenital heart disease. Expert Review of Cardiovascular Therapy, 2014, 12, 751-770.	1.5	8
92	Quantitative Assessment of the Effects of Therapeutic Hypothermia on Early Repolarization in Idiopathic Ventricular Fibrillation Survivors. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 120-126.	4.8	8
93	Cardiac Magnetic resonance assessment of bi-Atrial fibrosis in secundum atrial septal defects patients: CAMERA-ASD study. European Heart Journal Cardiovascular Imaging, 2022, 23, 1231-1239.	1.2	8
94	Increasing the Single-Procedure Success Rate of Pulmonary Vein Isolation. Arrhythmia and Electrophysiology Review, 2017, 6, 217.	2.4	7
95	Mind the gap: Quantification of incomplete ablation patterns after pulmonary vein isolation using minimum path search. Medical Image Analysis, 2019, 51, 1-12.	11.6	7
96	Applications of multimodality imaging for left atrial catheter ablation. European Heart Journal Cardiovascular Imaging, 2021, 23, 31-41.	1.2	7
97	Late Gadolinium Enhancement Cardiovascular Magnetic Resonance Assessment of Substrate for Ventricular Tachycardia With Hemodynamic Compromise. Frontiers in Cardiovascular Medicine, 2021, 8, 744779.	2.4	7
98	Catheter ablation of persistent and permanent atrial fibrillation: Bordeaux experience. Expert Review of Cardiovascular Therapy, 2007, 5, 655-662.	1.5	6
99	Tachycardia Transition During Ablation of Persistent Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2011, 22, 506-512.	1.7	6
100	Catheter Ablation for Persistent Atrial Fibrillation in a Patient With Previous Repair of Total Anomalous Pulmonary Venous Connection. Circulation: Arrhythmia and Electrophysiology, 2013, 6, e54-5.	4.8	6
101	Clinical applications of image fusion for electrophysiology procedures. , 2012, , .		5
102	Image-based view-angle independent cardiorespiratory motion gating and coronary sinus catheter tracking for x-ray-guided cardiac electrophysiology procedures. Physics in Medicine and Biology, 2015, 60, 8087-8108.	3.0	5
103	Response to Letter From Bisbal et al Regarding, "Repeat Left Atrial Catheter Ablation: Cardiac Magnetic Resonance Prediction of Endocardial Voltage and Gaps in Ablation Lesion Sets"; Circulation: Arrhythmia and Electrophysiology, 2015, 8, 754-755.	4.8	5
104	Cost-effectiveness of a risk-stratified approach to cardiac resynchronisation therapy defibrillators (high versus low) at the time of generator change. Heart, 2018, 104, 416-422.	2.9	5
105	The value of ablation parameter indices for predicting mature atrial scar formation in humans: An in vivo assessment using cardiac magnetic resonance imaging. Journal of Cardiovascular Electrophysiology, 2019, 30, 67-77.	1.7	5
106	Prophylactic Catheter Ablation for Ventricular Tachycardia: Are We There Yet?. Arrhythmia and Electrophysiology Review, 2017, 6, 125.	2.4	5
107	Atrial fibrillation, quality of life and distress: a cluster analysis of cognitive and behavioural responses. Quality of Life Research, 2022, 31, 1415-1425.	3.1	5
108	Advances in CMR of Post-ablation Atrial Injury. Current Cardiovascular Imaging Reports, 2015, 8, 1.	0.6	4

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109	Reversible sinus node injury during circumferential pulmonary vein ablation. <i>Clinical Research in Cardiology</i> , 2016, 105, 968-970.	3.3	4
110	Voltage and pace-capture mapping of linear ablation lesions overestimates chronic ablation gap size. <i>Europace</i> , 2018, 20, 2028-2035.	1.7	4
111	Evaluation of accelerated motion-compensated 3d water/fat late gadolinium enhanced MR for atrial wall imaging. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2021, 34, 877-887.	2.0	4
112	Fluctuation of atrial and ventricular lead impedances heralding subtotal separation of device header and generator in a patient with an implantable cardioverter-defibrillator. <i>Heart Rhythm</i> , 2007, 4, 218-220.	0.7	3
113	Standardised computed tomographic assessment of left atrial morphology and tissue thickness in humans. <i>IJC Heart and Vasculature</i> , 2021, 32, 100694.	1.1	3
114	A pause for thought: exercise-induced sinus arrest causing syncope in a young male. <i>BMJ Case Reports</i> , 2011, 2011, bcr1120103519-bcr1120103519.	0.5	2
115	Persistent atrial fibrillation presenting in sinus rhythm: Pulmonary vein isolation versus pulmonary vein isolation plus electrogram-guided ablation. <i>Archives of Cardiovascular Diseases</i> , 2013, 106, 501-510.	1.6	2
116	Ectopy and Supraventricular Tachycardia: Is There a Relationship?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013, 36, 497-500.	1.2	2
117	Look Before You Leap. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 149-151.	5.3	2
118	Simultaneous display of multiple three-dimensional electrophysiological datasets (dot mapping). <i>Europace</i> , 2017, 19, 1743-1749.	1.7	2
119	Time-Averaged Wavefront Analysis Demonstrates Preferential Pathways of Atrial Fibrillation, Predicting Pulmonary Vein Isolation Acute Response. <i>Frontiers in Physiology</i> , 2021, 12, 707189.	2.8	2
120	Computational Evaluation of Radiofrequency Catheter Ablation Settings for Variable Atrial Tissue Depth and Blood Flow Conditions. , 0, , .		2
121	Epicardial Tachycardia Originating From a Persistent Left Superior Vena Cava. <i>Circulation</i> , 2006, 114, e569-70.	1.6	1
122	Effect of Intravenous Adenosine on Simultaneous Dissociated Rhythms in Contralateral Superior Pulmonary Veins. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 334-335.	1.7	1
123	Catheter Ablation of Atrial Fibrillation in Heart Failure. <i>Heart Failure Clinics</i> , 2013, 9, 515-532.	2.1	1
124	Focal automaticity manifesting as incessant right atrial tachycardia. <i>Heart Rhythm</i> , 2016, 13, 999-1000.	0.7	1
125	Letter to the editorâ€”pREVEntion and regReSsive Effect of weight-loss and risk factor modification on Atrial Fibrillation: the REVERSE-AF study. <i>Europace</i> , 2019, 21, 990-990.	1.7	1
126	Ongoing Tachycardia During Cavotricuspid Isthmus Ablation: What Is the Mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2011, 22, 1182-1183.	1.7	0

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127	Alternating RBBB and LBBB Post-AV Node Ablation: What Is the Mechanism?. PACE - Pacing and Clinical Electrophysiology, 2012, 35, 1505-1506.	1.2	0
128	Atrial Fibrillation and Heart Failure. Heart Failure Clinics, 2013, 9, xv.	2.1	0
129	Dyspnoea post pulmonary vein isolation: Occam's razor blunted. International Journal of Cardiology, 2014, 171, e88-e89.	1.7	0
130	Atrial Tachycardia in a Patient With Fabry's Disease. HeartRhythm Case Reports, 2016, 2, 124-127.	0.4	0
131	Response to letter: "Bear tracks hypothesis: from atrial fibrillation to atrial fibrosis syndrome in stroke risk assessment". Expert Review of Cardiovascular Therapy, 2017, 15, 563-563.	1.5	0
132	Measure What Can Be Measured. JACC: Clinical Electrophysiology, 2018, 4, 69-71.	3.2	0
133	How should contact force be used for catheter ablation of atrial fibrillation?. Journal of Cardiovascular Electrophysiology, 2018, 29, 393-394.	1.7	0
134	Alternating broad QRS complexes during tachycardia: What is the mechanism?. Journal of Cardiovascular Electrophysiology, 2018, 29, 638-640.	1.7	0
135	Intentions and consequences: Power applied and current delivered during radiofrequency ablation. Journal of Cardiovascular Electrophysiology, 2020, 31, 2846-2847.	1.7	0
136	An Algorithm to Sample an Anatomy With Uncertainty. , 0, , .		0
137	The effect of scar and pacing location on repolarization in a porcine myocardial infarction model. Heart Rhythm O2, 2022, 3, 186-195.	1.7	0