

Daniel Scherr

List of Publications by Year in descending order

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Version: 2024-02-01

136
papers

9,512
citations

94381

37
h-index

40954

93
g-index

141
all docs

141
docs citations

141
times ranked

10759
citing authors

#	ARTICLE	IF	CITATIONS
1	2019 ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD. <i>European Heart Journal</i> , 2020, 41, 255-323.	1.0	2,811
2	Antithrombotic Therapy after Acute Coronary Syndrome or PCI in Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2019, 380, 1509-1524.	13.9	833
3	2019 ESC Guidelines for the management of patients with supraventricular tachycardia The Task Force for the management of patients with supraventricular tachycardia of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , 2020, 41, 655-720.	1.0	647
4	Elimination of Local Abnormal Ventricular Activities. <i>Circulation</i> , 2012, 125, 2184-2196.	1.6	538
5	Complications of Catheter Ablation for Atrial Fibrillation: Incidence and Predictors. <i>Journal of Cardiovascular Electrophysiology</i> , 2008, 19, 627-631.	0.8	255
6	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.	2.1	247
7	Effect of Home-Based Telemonitoring Using Mobile Phone Technology on the Outcome of Heart Failure Patients After an Episode of Acute Decompensation: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2009, 11, e34.	2.1	227
8	Inverse Relationship Between Fractionated Electrograms and Atrial Fibrosis in Persistent Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2013, 62, 802-812.	1.2	205
9	Device-detected subclinical atrial tachyarrhythmias: definition, implications and management – an European Heart Rhythm Association (EHRA) consensus document, endorsed by Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS) and Sociedad Latinoamericana de Estimulación Cardíaca y Electrofisiología (SOLEACE). <i>Europace</i> , 2017, 19, 1556-1578.	0.7	186
10	Apixaban in patients at risk of stroke undergoing atrial fibrillation ablation. <i>European Heart Journal</i> , 2018, 39, 2942-2955.	1.0	181
11	Incidence and Predictors of Left Atrial Thrombus Prior to Catheter Ablation of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 379-384.	0.8	168
12	Does Left Atrial Volume and Pulmonary Venous Anatomy Predict the Outcome of Catheter Ablation of Atrial Fibrillation?. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 1005-1010.	0.8	157
13	Incidence and Time Course of Early Recovery of Pulmonary Vein Conduction after Catheter Ablation of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2007, 18, 387-391.	0.8	152
14	Impact of Heart Rhythm Status on Registration Accuracy of the Left Atrium for Catheter Ablation of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2007, 18, 1269-1276.	0.8	143
15	Functional Nature of Electrogram Fractionation Demonstrated by Left Atrial High-Density Mapping. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, 32-42.	2.1	126
16	Automated detection and characterization of complex fractionated atrial electrograms in human left atrium during atrial fibrillation. <i>Heart Rhythm</i> , 2007, 4, 1013-1020.	0.3	119
17	Incidence and Predictors of Periprocedural Cerebrovascular Accident in Patients Undergoing Catheter Ablation of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 1357-1363.	0.8	117
18	Multi-national survey on the methods, efficacy, and safety on the post-approval clinical use of pulsed field ablation (MANIFEST-PF). <i>Europace</i> , 2022, 24, 1256-1266.	0.7	115

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19	Nicotinamide for the treatment of heart failure with preserved ejection fraction. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	109
20	Regional Myocardial Wall Thinning at Multidetector Computed Tomography Correlates to Arrhythmogenic Substrate in Postinfarction Ventricular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 342-350.	2.1	108
21	Integration of Merged Delayed-Enhanced Magnetic Resonance Imaging and Multidetector Computed Tomography for the Guidance of Ventricular Tachycardia Ablation: A Pilot Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 419-426.	0.8	95
22	Endocardial Ablation to Eliminate Epicardial Arrhythmia Substrate in Scar-Related Ventricular Tachycardia. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1416-1426.	1.2	87
23	Correlation of Left Atrial Diameter by Echocardiography and Left Atrial Volume by Computed Tomography. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 159-163.	0.8	80
24	Validation of Novel 3-Dimensional Electrocardiographic Mapping of Atrial Tachycardias by Invasive Mapping and Ablation. <i>Journal of the American College of Cardiology</i> , 2013, 62, 889-897.	1.2	78
25	Mobile phone-based surveillance of cardiac patients at home. <i>Journal of Telemedicine and Telecare</i> , 2006, 12, 255-261.	1.4	75
26	Standardized pulmonary vein isolation workflow to enclose veins with contiguous lesions: the multicentre VISTAX trial. <i>Europace</i> , 2020, 22, 1645-1652.	0.7	64
27	Circumferential Ablation With Pulmonary Vein Isolation in Permanent Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2007, 99, 1425-1428.	0.7	60
28	Predictive value of obstructive sleep apnoea assessed by the Berlin Questionnaire for outcomes after the catheter ablation of atrial fibrillation. <i>Europace</i> , 2009, 11, 896-901.	0.7	56
29	Ajmaline attenuates electrocardiogram characteristics of inferolateral early repolarization. <i>Heart Rhythm</i> , 2012, 9, 232-239.	0.3	51
30	Prevalence and Types of Pitfall in the Assessment of Mitral Isthmus Linear Conduction Block. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, 957-967.	2.1	50
31	Electrophysiologic characterization of local abnormal ventricular activities in postinfarction ventricular tachycardia with respect to their anatomic location. <i>Heart Rhythm</i> , 2013, 10, 1630-1637.	0.3	47
32	Atrial Structure and Function 5 Years After Successful Ablation for Persistent Atrial Fibrillation: An MRI Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 671-679.	0.8	47
33	Atrial Fibrillation Complexity Parameters Derived From Surface ECGs Predict Procedural Outcome and Long-Term Follow-Up of Stepwise Catheter Ablation for Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, e003354.	2.1	44
34	Incidence and outcomes of protamine reactions in patients undergoing catheter ablation of atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2009, 25, 175-181.	0.6	43
35	Prospective comparison of the diagnostic utility of a standard event monitor versus a "leadless" portable ECG monitor in the evaluation of patients with palpitations. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2008, 22, 39-44.	0.6	39
36	Long- and Short-Term Temporal Stability of Complex Fractionated Atrial Electrograms in Human Left Atrium During Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 13-21.	0.8	39

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37	Heterogeneous response of J-wave syndromes to beta-adrenergic stimulation. <i>Heart Rhythm</i> , 2012, 9, 1970-1976.	0.3	38
38	Benign vs malignant inferolateral early repolarization: Focus on the T wave. <i>Heart Rhythm</i> , 2016, 13, 894-902.	0.3	33
39	Pattern and Timing of the Coronary Sinus Activation to Guide Rapid Diagnosis of Atrial Tachycardia After Atrial Fibrillation Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 481-490.	2.1	32
40	Effects of Atrial Fibrillation on the Human Ventricle. <i>Circulation Research</i> , 2022, 130, 994-1010.	2.0	32
41	Early-stage heart failure with preserved ejection fraction in the pig: a cardiovascular magnetic resonance study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 18, 63.	1.6	29
42	Fine-Tuning Cardiac Insulin-Like Growth Factor 1 Receptor Signaling to Promote Health and Longevity. <i>Circulation</i> , 2022, 145, 1853-1866.	1.6	29
43	Length of the Mitral Isthmus But Not Anatomical Location of Ablation Line Predicts Bidirectional Mitral Isthmus Block in Patients Undergoing Catheter Ablation of Persistent Atrial Fibrillation: A Randomized Controlled Trial. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 629-634.	0.8	28
44	Continuous monitoring of gastric carbon dioxide with optical fibres. <i>Sensors and Actuators B: Chemical</i> , 2003, 90, 132-138.	4.0	26
45	Early temporal and spatial regularization of persistent atrial fibrillation predicts termination and arrhythmia-free outcome. <i>Heart Rhythm</i> , 2011, 8, 1374-1382.	0.3	25
46	Outcomes in Patients Requiring Cardioversion Following Catheter Ablation of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 27-32.	0.8	24
47	Recommendations for participation in leisure-time physical activity and competitive sports in patients with arrhythmias and potentially arrhythmogenic conditions: Part 1: Supraventricular arrhythmias. A position statement of the Section of Sports Cardiology and Exercise from the European Association of Preventive Cardiology (EAPC) and the European Heart Rhythm Association (EHRA), both associations of the European Society of Cardiology. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1539-1551.	0.8	24
48	SGLT2 Inhibitors and Their Antiarrhythmic Properties. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1678.	1.8	24
49	Validation of a Simplified Method to Determine Left Atrial Volume by Computed Tomography in Patients With Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2008, 102, 1567-1570.	0.7	23
50	Blood Biomarkers of Heart Failure and Hypercoagulation to Identify Atrial Fibrillation-Related Stroke. <i>Stroke</i> , 2019, 50, 2223-2226.	1.0	23
51	Management of ventricular tachycardia in the ablation era: results of the European Heart Rhythm Association Survey. <i>Europace</i> , 2018, 20, 209-213.	0.7	22
52	Indications for and outcome in patients with the wearable cardioverter-defibrillator in a nurse-based training programme: results of the Austrian WCD Registry. <i>European Journal of Cardiovascular Nursing</i> , 2019, 18, 75-83.	0.4	22
53	Association of Transseptal Punctures with Isolated Migraine Aura in Patients Undergoing Catheter Ablation of Cardiac Arrhythmias. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 1227-1230.	0.8	21
54	Predictors of recurrence of atrial fibrillation within the first 3 months after ablation. <i>Europace</i> , 2020, 22, 1337-1344.	0.7	21

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55	Conventional pulmonary vein isolation compared with the “box isolation” method: a randomized clinical trial. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2011, 32, 137-146.	0.6	20
56	Mitral Isthmus Ablation with and Without Temporary Spot Occlusion of the Coronary Sinus: A Randomized Clinical Comparison of Acute Outcomes. <i>Journal of Cardiovascular Electrophysiology</i> , 2012, 23, 489-496.	0.8	20
57	Pulmonary Veins to Left Atrium Cycle Length Gradient Predicts Procedural and Clinical Outcomes of Persistent Atrial Fibrillation Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 473-482.	2.1	19
58	Arterial hypertension drives arrhythmia progression via specific structural remodeling in a porcine model of atrial fibrillation. <i>Heart Rhythm</i> , 2018, 15, 1328-1336.	0.3	19
59	Quality of life and healthcare utilisation improvements after atrial fibrillation ablation. <i>Heart</i> , 2021, 107, 1296-1302.	1.2	19
60	Predicting atrial fibrillation after cryptogenic stroke via a clinical risk score—a prospective observational study. <i>European Journal of Neurology</i> , 2022, 29, 149-157.	1.7	19
61	Fuzzy decision tree to classify complex fractionated atrial electrograms. <i>Biomedizinische Technik</i> , 2015, 60, 245-55.	0.9	18
62	CHA2DS2-VASc score and blood biomarkers to identify patients with atrial high-rate episodes and paroxysmal atrial fibrillation. <i>Europace</i> , 2016, 19, euw101.	0.7	18
63	Loss of autophagy protein ATG5 impairs cardiac capacity in mice and humans through diminishing mitochondrial abundance and disrupting Ca ²⁺ cycling. <i>Cardiovascular Research</i> , 2022, 118, 1492-1505.	1.8	18
64	Current Hot Potatoes in Atrial Fibrillation Ablation. <i>Current Cardiology Reviews</i> , 2012, 8, 327-346.	0.6	17
65	ST2 predicts survival in patients undergoing transcatheter aortic valve implantation. <i>International Journal of Cardiology</i> , 2017, 244, 87-92.	0.8	17
66	Changes in quality of life, cognition and functional status following catheter ablation of atrial fibrillation. <i>Heart</i> , 2020, 106, 1919-1926.	1.2	17
67	Impact of On-Site Cardiac Surgery on Clinical Outcomes After Transfemoral Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 2160-2167.	1.1	16
68	Long-Term Follow-Up of Idiopathic Ventricular Fibrillation in a Pediatric Population: Clinical Characteristics, Management, and Complications. <i>Journal of the American Heart Association</i> , 2019, 8, e011172.	1.6	16
69	Impaired aspirin-mediated platelet function inhibition in resuscitated patients with acute myocardial infarction treated with therapeutic hypothermia: a prospective, observational, non-randomized single-centre study. <i>Annals of Intensive Care</i> , 2018, 8, 28.	2.2	15
70	Useful Electrocardiographic Features to Help Identify the Mechanism of Atrial Tachycardia Occurring After Persistent Atrial Fibrillation Ablation. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 33-45.	1.3	15
71	Translating guidelines into practice for the management of atrial fibrillation: results of an European Heart Rhythm Association Survey. <i>Europace</i> , 2018, 20, 1382-1387.	0.7	15
72	Atrial fibrillation-related stroke in women: Evidence and inequalities in epidemiology, mechanisms, clinical presentation, and management. <i>Clinical Cardiology</i> , 2020, 43, 14-23.	0.7	15

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73	Influence of Permanent Right Ventricular Pacing on Cardiorespiratory Exercise Parameters in Chronic Heart Failure Patients With Implanted Cardioverter Defibrillators. <i>Chest</i> , 2005, 127, 787-793.	0.4	14
74	Transoesophageal echocardiography predictors of periprocedural cerebrovascular accident in patients undergoing catheter ablation of atrial fibrillation. <i>Europace</i> , 2010, 12, 1543-1549.	0.7	14
75	Contemporary management of patients with syncope in clinical practice: an EHRA physician-based survey. <i>Europace</i> , 2020, 22, 980-987.	0.7	14
76	Noninvasive Electrocardiographic Mapping for Prediction of Tachycardia Mechanism and Origin of Atrial Tachycardia Following Bilateral Pulmonary Transplantation. <i>Journal of Cardiovascular Electrophysiology</i> , 2012, 23, 553-555.	0.8	13
77	Design and evaluation of a multimodal mHealth based medication management system for patient self administration. , 2013, 2013, 7270-3.		13
78	Disparate Activation of the Coronary Sinus and Inferior Left Atrium During Atrial Tachycardia After Persistent Atrial Fibrillation Ablation: Prevalence, Pitfalls, and Impact on Mapping. <i>Journal of Cardiovascular Electrophysiology</i> , 2012, 23, 697-707.	0.8	12
79	Ablation strategies for different types of atrial fibrillation in Europe: results of the ESC-EORP EHRA Atrial Fibrillation Ablation Long-Term registry. <i>Europace</i> , 2020, 22, 558-566.	0.7	11
80	Diagnosis, family screening, and treatment of inherited arrhythmogenic diseases in Europe: results of the European Heart Rhythm Association Survey. <i>Europace</i> , 2020, 22, 1904-1910.	0.7	11
81	A Practical Criterion for the Rapid Detection of Singleâ€Loop and Doubleâ€Loop Reentry Tachycardias. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 544-552.	0.8	10
82	Atrial fibrillation in transcatheter aortic valve implantation patients: Incidence, outcome and predictors of new onset. <i>Journal of Electrocardiology</i> , 2017, 50, 402-409.	0.4	10
83	Management of patients with ventricular arrhythmias and prevention of sudden cardiac deathâ€translating guidelines into practice: results of the European Heart Rhythm Association survey. <i>Europace</i> , 2018, 20, f249-f253.	0.7	10
84	Antithrombotic treatment in patients with atrial fibrillation and acute coronary syndromes: results of the European Heart Rhythm Association survey. <i>Europace</i> , 2019, 21, 1116-1125.	0.7	10
85	Physical activity is reduced prior to ventricular arrhythmias in patients with a wearable cardioverter defibrillator. <i>Clinical Cardiology</i> , 2020, 43, 60-65.	0.7	10
86	A transmural gradient of myocardial remodeling in earlyâ€stage heart failure with preserved ejection fraction in the pig. <i>Journal of Anatomy</i> , 2020, 236, 531-539.	0.9	10
87	Comparison of Ventricular Radiofrequency Lesions in Sheep Using Standard Irrigated Tip Catheter versus Catheter Ablation Enabling Direct Visualization. <i>Journal of Cardiovascular Electrophysiology</i> , 2012, 23, 869-873.	0.8	9
88	Ertugliflozin to reduce arrhythmic burden in ICD/CRT patients (ERASe-trial) â€ A phase III study. <i>American Heart Journal</i> , 2022, 246, 152-160.	1.2	9
89	The European Network for Translational Research in Atrial Fibrillation (EUTRAF): objectives and initial results. <i>Europace</i> , 2015, 17, 1457-1466.	0.7	8
90	A porcine model of early atrial fibrillation using a custom-built, radio transmission-controlled pacemaker. <i>Journal of Electrocardiology</i> , 2016, 49, 124-131.	0.4	8

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91	Mild hypothermia (33Â°C) increases the inducibility of atrial fibrillation: An <i>in vivo</i> large animal model study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 720-726.	0.5	8
92	Wearable Cardioverter Defibrillatorâ€“Guided 6-Min Walk Test Performed at Home Is Accurate and Reliable. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2020, 40, E14-E17.	1.2	8
93	Importance of Dedicated Units for the Management of Patients With Inherited Arrhythmia Syndromes. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003313.	1.6	7
94	Multiparameter Monitoring with a Wearable Cardioverter Defibrillator. <i>Sensors</i> , 2022, 22, 22.	2.1	7
95	Instantaneous Electrophysiological Changes Characterizing Achievement of Mitral Isthmus Linear Block. <i>Journal of Cardiovascular Electrophysiology</i> , 2011, 22, 1217-1223.	0.8	6
96	Indications and Outcome in Patients Undergoing Left Atrial Appendage Closureâ€”The Austrian LAAC Registry. <i>Journal of Clinical Medicine</i> , 2020, 9, 3274.	1.0	6
97	Influence of decompensated heart failure on cardiac acoustic biomarkers: impact on early readmissions. <i>ESC Heart Failure</i> , 2020, 7, 4198-4205.	1.4	6
98	Cellular contribution to left and right atrial dysfunction in chronic arterial hypertension in pigs. <i>ESC Heart Failure</i> , 2021, 8, 151-161.	1.4	6
99	Differences in activated clotting time and total unfractionated heparin dose during pulmonary vein isolation in patients on different anticoagulation therapy. <i>Clinical Cardiology</i> , 2021, 44, 1177-1182.	0.7	6
100	Near Field Communication-based telemonitoring with integrated ECG recordings. <i>Applied Clinical Informatics</i> , 2011, 02, 481-498.	0.8	5
101	Differences in left ventricular and left atrial function assessed during breath-holding and breathing. <i>European Journal of Radiology</i> , 2021, 141, 109756.	1.2	5
102	Trends beyond the new normal: from remote monitoring to digital connectivity. <i>European Heart Journal Supplements</i> , 2020, 22, P8-P12.	0.0	5
103	Aborted sudden death in a patient with a structurally normal heart: the Brugada syndrome. <i>Intensive Care Medicine</i> , 2002, 28, 789-792.	3.9	4
104	Eccentric Activation of Coronary Sinus During Perimitral Flutter is a Rare Phenomenon: What Is the Mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2011, 22, 354-358.	0.8	4
105	Acute hyperglycaemia is not associated with the development of atrial fibrillation in healthy pigs. <i>Scientific Reports</i> , 2020, 10, 11881.	1.6	4
106	Web-based telemedical system for collaborative pacemaker follow-up. , 0, , .		3
107	Atrial fibrillation: Pathophysiology and current therapy. <i>Annals of Medicine</i> , 2011, 43, 425-436.	1.5	3
108	Ablation of Persistent Atrial Fibrillation. <i>Cardiac Electrophysiology Clinics</i> , 2012, 4, 335-342.	0.7	3

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109	Epicardial Ventricular Tachycardia Ablation for Which Patients?. <i>Arrhythmia and Electrophysiology Review</i> , 2012, 1, 39.	1.3	3
110	Graded lower body negative pressure induces intraventricular negative pressures and incremental diastolic suction: a pressure-volume study in a porcine model. <i>Journal of Applied Physiology</i> , 2022, 133, 20-26.	1.2	3
111	The influence of magnesium on the electrophysiological effects of erythromycin in the isolated Guinea pig heart. <i>Cardiovascular Drugs and Therapy</i> , 2002, 16, 327-333.	1.3	2
112	Early Repolarization Disease. <i>Cardiac Electrophysiology Clinics</i> , 2010, 2, 559-569.	0.7	2
113	Is there a difference in rhythm outcome between patients undergoing first line versus second line paroxysmal atrial fibrillation ablation?. <i>PLoS ONE</i> , 2018, 13, e0208994.	1.1	2
114	Wearable cardioverter-defibrillator as bridging to ICD in pediatric hypertrophic cardiomyopathy with myocardial bridging – a case report. <i>BMC Pediatrics</i> , 2020, 20, 207.	0.7	2
115	Sudden cardiac death while waiting: do we need the wearable cardioverter-defibrillator?. <i>Clinical Research in Cardiology</i> , 2022, 111, 1189-1197.	1.5	2
116	Post-cardiac injury syndrome triggered by radiofrequency ablation for AVNRT. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 611.	0.7	2
117	“Right Posterior” Pulmonary Vein: An Unexpected Anatomic Variant Detected by Multislice Computed Tomography before Catheter Ablation of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 568-568.	0.8	1
118	Epicardial-Only Block During Endocardial Mitral Isthmus Ablation Facilitated by Coronary Sinus Occlusion. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011, 4, e42-3.	2.1	1
119	The Effect of Antiarrhythmic Medication Management on Atrial Fibrillation Ablation Outcomes. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 882-887.	0.8	1
120	Oversensing of the wearable cardioverter defibrillator during bipolar ventricular stimulation. <i>Wiener Klinische Wochenschrift</i> , 2017, 129, 910-912.	1.0	1
121	T2 and T2* mapping in ex situ porcine myocardium: myocardial intravariability, temporal stability and the effects of complete coronary occlusion. <i>International Journal of Legal Medicine</i> , 2020, 134, 679-690.	1.2	1
122	SEMCARE: Multilingual Semantic Search in Semi-Structured Clinical Data. <i>Studies in Health Technology and Informatics</i> , 2016, 223, 93-9.	0.2	1
123	Catheter Ablation of Atrial Fibrillation in Patients with Previous Lobectomy or Partial Lung Resection: Long-Term Results of an International Multicenter Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1481.	1.0	1
124	EIN WEB-SERVICE ZUR KOLLABORATIVEN, HERSTELLERUNABHÄNGIGEN HERZSCHRITTMACHER-NACHSORGE. <i>Biomedizinische Technik</i> , 2003, 48, 252-253.	0.9	0
125	SHOULD ANTI-ARRHYTHMICS BE HELD PRIOR TO ATRIAL FIBRILLATION ABLATION?. <i>Journal of the American College of Cardiology</i> , 2010, 55, A6.E56.	1.2	0
126	Catheter Ablation of Ventricular Fibrillation Storms: Will this Replace Defibrillators?. <i>Cardiac Electrophysiology Clinics</i> , 2011, 3, 689-695.	0.7	0

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127	Pathogenesis of AF: Impact on intracardiac signals. , 2011, 2011, 5523-6.		0
128	An Unusual Cause of Irregularly Irregular Supraventricular Tachycardia. PACE - Pacing and Clinical Electrophysiology, 2012, 35, 489-491.	0.5	0
129	Conduction Gap Across Mitral Isthmus Line. Journal of Cardiovascular Electrophysiology, 2012, 23, 562-563.	0.8	0
130	Atrial Tachycardia After Atrial Fibrillation Ablation: What Is the Mechanism?. Journal of Cardiovascular Electrophysiology, 2012, 23, 791-793.	0.8	0
131	AF prognosis and treatment—the European perspective. Nature Reviews Cardiology, 2014, 11, 689-690.	6.1	0
132	In patients with persistent atrial fibrillation complex ablation techniques were no better than pulmonary vein isolation alone in preventing recurrent atrial fibrillation. Evidence-Based Medicine, 2015, 20, 175-175.	0.6	0
133	Letter by Verheyen et al Regarding Article, “Pacemaker Malfunction Attributed to Multidetector Cardiac Computed Tomography”, Circulation, 2016, 134, e13-4.	1.6	0
134	A wearable cardioverter defibrillator for prevention of sudden cardiac death in a hematologic patient—a case report. Memo - Magazine of European Medical Oncology, 2019, 12, 269-271.	0.3	0
135	No antiarrhythmic effect of direct oral anticoagulants versus vitamin K antagonists in paroxysmal atrial fibrillation patients undergoing catheter ablation. International Journal of Cardiology, 2021, 331, 106-108.	0.8	0
136	Influence Of Pacing Mode On Exercise Parameters In Chronic Heart Failure Patients With Implanted Cardioverter Defibrillators. Medicine and Science in Sports and Exercise, 2005, 37, S230.	0.2	0