

Daniel Scherr

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129
papers

5,844
citations

33
h-index

75
g-index

141
ext. papers

7,729
ext. citations

4.8
avg, IF

4.73
L-index

#	Paper	IF	Citations
129	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	9.5	1360
128	Antithrombotic Therapy after Acute Coronary Syndrome or PCI in Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2019 , 380, 1509-1524	59.2	538
127	Elimination of local abnormal ventricular activities: a new end point for substrate modification in patients with scar-related ventricular tachycardia. <i>Circulation</i> , 2012 , 125, 2184-96	16.7	390
126	2019 ESC Guidelines for the management of patients with supraventricular tachycardiaThe 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	9.5	267
125	Complications of catheter ablation for atrial fibrillation: incidence and predictors. <i>Journal of Cardiovascular Electrophysiology</i> , 2008 , 19, 627-31	2.7	204
124	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	6.4	179
123	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	7.6	170
122	Inverse relationship between fractionated electrograms and atrial fibrosis in persistent atrial fibrillation: combined magnetic resonance imaging and high-density mapping. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 802-12	15.1	164
121	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 Electrolinifera (SLE). <i>Europace</i> , 2017 , 19, 1551-1570	3.9	137
120	Incidence and predictors of left atrial thrombus prior to catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2009 , 20, 379-84	2.7	135
119	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, 1005-10	2.7	133
118	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, 387-91	2.7	128
117	Apixaban in patients at risk of stroke undergoing atrial fibrillation ablation. <i>European Heart Journal</i> , 2018 , 39, 2942-2955	9.5	121
116	Automated detection and characterization of complex fractionated atrial electrograms in human left atrium during atrial fibrillation. <i>Heart Rhythm</i> , 2007 , 4, 1013-20	6.7	111
115	Functional nature of electrogram fractionation demonstrated by left atrial high-density mapping. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012 , 5, 32-42	6.4	99
114	Incidence and predictors of periprocedural cerebrovascular accident in patients undergoing catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2009 , 20, 1357-63	2.7	98
113	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, 1269-76	2.7	92

112	Regional myocardial wall thinning at multidetector computed tomography correlates to arrhythmogenic substrate in postinfarction ventricular tachycardia: assessment of structural and electrical substrate. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013 , 6, 342-50	6.4	81
111	Endocardial ablation to eliminate epicardial arrhythmia substrate in scar-related ventricular tachycardia. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1416-26	15.1	75
110	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, 419-26	2.7	75
109	Correlation of left atrial diameter by echocardiography and left atrial volume by computed tomography. <i>Journal of Cardiovascular Electrophysiology</i> , 2009 , 20, 159-63	2.7	65
108	Validation of novel 3-dimensional electrocardiographic mapping of atrial tachycardias by invasive mapping and ablation: a multicenter study. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 889-97	15.1	64
107	Mobile phone-based surveillance of cardiac patients at home. <i>Journal of Telemedicine and Telecare</i> , 2006 , 12, 255-61	6.8	59
106	Circumferential ablation with pulmonary vein isolation in permanent atrial fibrillation. <i>American Journal of Cardiology</i> , 2007 , 99, 1425-8	3	55
105	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	3.9	46
104	Ajmaline attenuates electrocardiogram characteristics of inferolateral early repolarization. <i>Heart Rhythm</i> , 2012 , 9, 232-9	6.7	42
103	Prevalence and types of pitfall in the assessment of mitral isthmus linear conduction block. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012 , 5, 957-67	6.4	42
102	Atrial structure and function 5 years after successful ablation for persistent atrial fibrillation: an MRI study. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 671-9	2.7	39
101	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	2.7	38
100	Nicotinamide for the treatment of heart failure with preserved ejection fraction. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	38
99	Electrophysiologic characterization of local abnormal ventricular activities in postinfarction ventricular tachycardia with respect to their anatomic location. <i>Heart Rhythm</i> , 2013 , 10, 1630-7	6.7	36
98	Incidence and outcomes of protamine reactions in patients undergoing catheter ablation of atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2009 , 25, 175-81	2.4	35
97	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	2.4	33
96	Heterogeneous response of J-wave syndromes to beta-adrenergic stimulation. <i>Heart Rhythm</i> , 2012 , 9, 1970-6	6.7	32
95	Benign vs. malignant inferolateral early repolarization: Focus on the T wave. <i>Heart Rhythm</i> , 2016 , 13, 894-902	6.7	27

94	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	6.4	25
93	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, 481-90	6.4	25
92	Standardized pulmonary vein isolation workflow to enclose veins with contiguous lesions: the multicentre VISTAX trial. <i>Europace</i> , 2020 , 22, 1645-1652	3.9	25
91	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	6.9	23
90	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, 629-34	2.7	21
89	Early temporal and spatial regularization of persistent atrial fibrillation predicts termination and arrhythmia-free outcome. <i>Heart Rhythm</i> , 2011 , 8, 1374-82	6.7	21
88	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, 1567-70	3	21
87	Continuous monitoring of gastric carbon dioxide with optical fibres. <i>Sensors and Actuators B: Chemical</i> , 2003 , 90, 132-138	8.5	20
86	Fuzzy decision tree to classify complex fractionated atrial electrograms. <i>Biomedizinische Technik</i> , 2015 , 60, 245-55	1.3	18
85	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, 489-96	2.7	17
84	Association of transeptal punctures with isolated migraine aura in patients undergoing catheter ablation of cardiac arrhythmias. <i>Journal of Cardiovascular Electrophysiology</i> , 2009 , 20, 1227-30	2.7	17
83	Outcomes in patients requiring cardioversion following catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010 , 21, 27-32	2.7	16
82	Management of ventricular tachycardia in the ablation era: results of the European Heart Rhythm Association Survey. <i>Europace</i> , 2018 , 20, 209-213	3.9	14
81	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	8.9	14
80	Current hot potatoes in atrial fibrillation ablation. <i>Current Cardiology Reviews</i> , 2012 , 8, 327-46	2.4	14
79	Arterial hypertension drives arrhythmia progression via specific structural remodeling in a porcine model of atrial fibrillation. <i>Heart Rhythm</i> , 2018 , 15, 1328-1336	6.7	13
78	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	3.9	12
77	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, 473-82	6.4	12

76	Conventional pulmonary vein isolation compared with the "box isolation" method: a randomized clinical trial. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2011 , 32, 137-46	2.4	12
75	CHA2DS2-VASc score and blood biomarkers to identify patients with atrial high-rate episodes and paroxysmal atrial fibrillation. <i>Europace</i> , 2017 , 19, 544-551	3.9	12
74	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	3.9	11
73	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, 553-5	2.7	11
72	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	2.7	11
71	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	6	10
70	Atrial fibrillation in transcatheter aortic valve implantation patients: Incidence, outcome and predictors of new onset. <i>Journal of Electrocardiology</i> , 2017 , 50, 402-409	1.4	9
69	Blood Biomarkers of Heart Failure and Hypercoagulation to Identify Atrial Fibrillation-Related Stroke. <i>Stroke</i> , 2019 , 50, 2223-2226	6.7	9
68	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	4.6	9
67	Management of patients with ventricular arrhythmias and prevention of sudden cardiac death-translating guidelines into practice: results of the European Heart Rhythm Association survey. <i>Europace</i> , 2018 , 20, f249-f253	3.9	9
66	ST2 predicts survival in patients undergoing transcatheter aortic valve implantation. <i>International Journal of Cardiology</i> , 2017 , 244, 87-92	3.2	9
65	Design and evaluation of a multimodal mHealth based medication management system for patient self administration. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2013 , 2013, 7870-2	0.9	9
64	Transoesophageal echocardiography predictors of periprocedural cerebrovascular accident in patients undergoing catheter ablation of atrial fibrillation. <i>Europace</i> , 2010 , 12, 1543-9	3.9	9
63	Influence of permanent right ventricular pacing on cardiorespiratory exercise parameters in chronic heart failure patients with implanted cardioverter defibrillators. <i>Chest</i> , 2005 , 127, 787-93	5.3	9
62	Impact of On-Site Cardiac Surgery on Clinical Outcomes After Transfemoral Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 2160-2167	5	9
61	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	3.9	8
60	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, 869-73	2.7	8
59	A practical criterion for the rapid detection of single-loop and double-loop reentry tachycardias. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 544-52	2.7	8

58	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	3.3	7
57	A porcine model of early atrial fibrillation using a custom-built, radio transmission-controlled pacemaker. <i>Journal of Electrocardiology</i> , 2016 , 49, 124-31	1.4	6
56	Atrial fibrillation-related stroke in women: Evidence and inequalities in epidemiology, mechanisms, clinical presentation, and management. <i>Clinical Cardiology</i> , 2020 , 43, 14-23	3.3	6
55	A transmural gradient of myocardial remodeling in early-stage heart failure with preserved ejection fraction in the pig. <i>Journal of Anatomy</i> , 2020 , 236, 531-539	2.9	6
54	Changes in quality of life, cognition and functional status following catheter ablation of atrial fibrillation. <i>Heart</i> , 2020 , 106, 1919-1926	5.1	6
53	Near Field Communication-based telemonitoring with integrated ECG recordings. <i>Applied Clinical Informatics</i> , 2011 , 2, 481-98	3.1	5
52	Instantaneous electrophysiological changes characterizing achievement of mitral isthmus linear block. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 1217-23	2.7	5
51	Physical activity is reduced prior to ventricular arrhythmias in patients with a wearable cardioverter defibrillator. <i>Clinical Cardiology</i> , 2020 , 43, 60-65	3.3	5
50	Predictors of recurrence of atrial fibrillation within the first 3 months after ablation. <i>Europace</i> , 2020 , 22, 1337-1344	3.9	5
49	The European Network for Translational Research in Atrial Fibrillation (EUTRAF): objectives and initial results. <i>Europace</i> , 2015 , 17, 1457-66	3.9	4
48	Contemporary management of patients with syncope in clinical practice: an EHRA physician-based survey. <i>Europace</i> , 2020 , 22, 980-987	3.9	4
47	Mild hypothermia (33°C) increases the inducibility of atrial fibrillation: An in vivo large animal model study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 720-726	1.6	4
46	Eccentric activation of coronary sinus during perimitral flutter is a rare phenomenon: what is the mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 354-8	2.7	4
45	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	3.9	4
44	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> , 2021 ,	9.9	4
43	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	3.3	4
42	Ablation of Persistent Atrial Fibrillation: AF Termination is the End Point. <i>Cardiac Electrophysiology Clinics</i> , 2012 , 4, 335-42	1.4	3
41	Atrial fibrillation: pathophysiology and current therapy. <i>Annals of Medicine</i> , 2011 , 43, 425-36	1.5	3

40	Aborted sudden death in a patient with a structurally normal heart: the Brugada syndrome. <i>Intensive Care Medicine</i> , 2002 , 28, 789-92	14.5	3
39	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	3.9	3
38	Quality of life and healthcare utilisation improvements after atrial fibrillation ablation. <i>Heart</i> , 2021 , 107, 1296-1302	5.1	3
37	Cellular contribution to left and right atrial dysfunction in chronic arterial hypertension in pigs. <i>ESC Heart Failure</i> , 2021 , 8, 151-161	3.7	3
36	Effects of Atrial Fibrillation on the Human Ventricle.. <i>Circulation Research</i> , 2022 , CIRCRESAHA121319718	5.7	3
35	The influence of magnesium on the electrophysiological effects of erythromycin in the isolated Guinea pig heart. <i>Cardiovascular Drugs and Therapy</i> , 2002 , 16, 327-33	3.9	2
34	Epicardial Ventricular Tachycardia Ablation for Which Patients?. <i>Arrhythmia and Electrophysiology Review</i> , 2012 , 1, 39-45	3.2	2
33	Wearable Cardioverter Defibrillator-Guided 6-Min Walk Test Performed at Home Is Accurate and Reliable: RESULTS OF THE TRENDS STUDY. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2020 , 40, E14-E17	3.6	2
32	Indications and Outcome in Patients Undergoing Left Atrial Appendage Closure-The Austrian LAAC Registry. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
31	Acute hyperglycaemia is not associated with the development of atrial fibrillation in healthy pigs. <i>Scientific Reports</i> , 2020 , 10, 11881	4.9	2
30	Importance of Dedicated Units for the Management of Patients With Inherited Arrhythmia Syndromes. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003313	5.2	2
29	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	3.7	2
28	Influence of decompensated heart failure on cardiac acoustic biomarkers: impact on early readmissions. <i>ESC Heart Failure</i> , 2020 , 7, 4198	3.7	1
27	Wearable cardioverter-defibrillator as bridging to ICD in pediatric hypertrophic cardiomyopathy with myocardial bridging - a case report. <i>BMC Pediatrics</i> , 2020 , 20, 207	2.6	1
26	The effect of antiarrhythmic medication management on atrial fibrillation ablation outcomes. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 882-7	2.7	1
25	Early Repolarization Disease. <i>Cardiac Electrophysiology Clinics</i> , 2010 , 2, 559-569	1.4	1
24	Epicardial-only block during endocardial mitral isthmus ablation facilitated by coronary sinus occlusion. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011 , 4, e42-3	6.4	1
23	Web-based telemedical system for collaborative pacemaker follow-up		1

22	Trends beyond the new normal: from remote monitoring to digital connectivity. <i>European Heart Journal Supplements</i> , 2020 , 22, P8-P12	1.5	1
21	T and T 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	3.1	1
20	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	6	1
19	SEMCARE: Multilingual Semantic Search in Semi-Structured Clinical Data. <i>Studies in Health Technology and Informatics</i> , 2016 , 223, 93-9	0.5	1
18	Oversensing of the wearable cardioverter defibrillator during bipolar ventricular stimulation. <i>Wiener Klinische Wochenschrift</i> , 2017 , 129, 910-912	2.3	0
17	Ertugliflozin to Reduce Arrhythmic burden in ICD/CRT patients (ERASe-Trial) - a phase III Study.. <i>American Heart Journal</i> , 2022 , 246, 152-152	4.9	0
16	Differences in left ventricular and left atrial function assessed during breath-holding and breathing. <i>European Journal of Radiology</i> , 2021 , 141, 109756	4.7	0
15	Sudden cardiac death while waiting: do we need the wearable cardioverter-defibrillator?. <i>Clinical Research in Cardiology</i> , 2022 , 1	6.1	0
14	Post-cardiac injury syndrome triggered by radiofrequency ablation for AVNRT.. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 611	2.3	0
13	A wearable cardioverter defibrillator for prevention of sudden cardiac death in a hematologic patient— case report. <i>Memo - Magazine of European Medical Oncology</i> , 2019 , 12, 269-271	0.3	
12	Atrial fibrillation: AF prognosis and treatment—the European perspective. <i>Nature Reviews Cardiology</i> , 2014 , 11, 689-90	14.8	
11	In patients with persistent atrial fibrillation complex ablation techniques were no better than pulmonary vein isolation alone in preventing recurrent atrial fibrillation. <i>Evidence-Based Medicine</i> , 2015 , 20, 175		
10	An unusual cause of irregularly irregular supraventricular tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012 , 35, 489-91	1.6	
9	Conduction gap across mitral isthmus line. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 562-3	2.7	
8	Atrial tachycardia after atrial fibrillation ablation: what is the mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 791-3	2.7	
7	Catheter Ablation of Ventricular Fibrillation Storms: Will this Replace Defibrillators?. <i>Cardiac Electrophysiology Clinics</i> , 2011 , 3, 689-695	1.4	
6	Pathogenesis of AF: impact on intracardiac signals. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2011 , 2011, 5523-6	0.9	
5	"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	2.7	

4	Influence Of Pacing Mode On Exercise Parameters In Chronic Heart Failure Patients With Implanted Cardioverter Defibrillators. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, S230	1.2
3	No antiarrhythmic effect of direct oral anticoagulants versus vitamin K antagonists in paroxysmal atrial fibrillation patients undergoing catheter ablation. <i>International Journal of Cardiology</i> , 2021 , 331, 106-108	3.2
2	Letter by Verheyen et al Regarding Article, "Pacemaker Malfunction Attributed to Multidetector Cardiac Computed Tomography". <i>Circulation</i> , 2016 , 134, e13-4	16.7
1	Interventionen am diabetischen Herzen. <i>Diabetologe</i> , 2019 , 15, 751-766	0.2