Markus Zabel

List of Publications by Year
in descending order

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136	5,727	94269 37	79541 73
papers	citations	h-index	g-index

140	140	140	5253
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Advances in heart rate variability signal analysis: joint position statement by the e-Cardiology ESC Working Group and the European Heart Rhythm Association co-endorsed by the Asia Pacific Heart Rhythm Society. Europace, 2015, 17, 1341-1353.	0.7	589
2	Chronic vagus nerve stimulation: a new and promising therapeutic approach for chronic heart failure. European Heart Journal, 2011, 32, 847-855.	1.0	444
3	Electrocardiographic indexes of dispersion of ventricular repolarization: An isolated heart validation study. Journal of the American College of Cardiology, 1995, 25, 746-752.	1.2	403
4	Assessment of QT Dispersion for Prediction of Mortality or Arrhythmic Events After Myocardial Infarction. Circulation, 1998, 97, 2543-2550.	1.6	298
5	Low-energy control of electrical turbulence in the heart. Nature, 2011, 475, 235-239.	13.7	287
6	Analysis of 12-Lead T-Wave Morphology for Risk Stratification After Myocardial Infarction. Circulation, 2000, 102, 1252-1257.	1.6	223
7	T Wave Alternans as a Predictor of Recurrent Ventricular Tachyarrhythmias in ICD Recipients: Prospective Comparison with Conventional Risk Markers. Journal of Cardiovascular Electrophysiology, 1998, 9, 1258-1268.	0.8	191
8	T Wave Alternans During Exercise and Atrial Pacing in Humans. Journal of Cardiovascular Electrophysiology, 1997, 8, 987-993.	0.8	151
9	Analysis of T-Wave Morphology From the 12-Lead Electrocardiogram for Prediction of Long-Term Prognosis in Male US Veterans. Circulation, 2002, 105, 1066-1070.	1.6	145
10	Assessment of repolarization heterogeneity for prediction of mortality in cardiovascular disease: peak to the end of the T wave interval and nondipolar repolarization components. Journal of Electrocardiology, 2011, 44, 301-308.	0.4	137
11	Necessity for Surgical Revision of Defibrillator Leads Implanted Long-Term. Circulation, 2008, 117, 2727-2733.	1.6	135
12	Assessment of coronary artery patency after thrombolytic therapy: Accurate prediction utilizing the combined analysis of three noninvasive markers. Journal of the American College of Cardiology, 1991, 18, 44-49.	1.2	116
13	Prevalence, characteristics and prognostic value during long-term follow-up of nonsustained ventricular tachycardia after myocardial infarction in the thrombolytic era. Journal of the American College of Cardiology, 1999, 33, 1895-1902.	1.2	107
14	Electrophysiologic Features of Torsades de Pointes:.. Journal of Cardiovascular Electrophysiology, 1997, 8, 1148-1158.	0.8	90
15	Comparison of ECG Variables of Dispersion of Ventricular Repolarization with Direct Myocardial Repolarization Measurements in the Human Heart. Journal of Cardiovascular Electrophysiology, 1998, 9, 1279-1284.	0.8	85
16	Clinical effectiveness of primary prevention implantable cardioverter-defibrillators: results of the EU-CERT-ICD controlled multicentre cohort study. European Heart Journal, 2020, 41, 3437-3447.	1.0	78
17	Detection of left atrial thrombus during routine diagnostic work-up prior to pulmonary vein isolation for atrial fibrillation: Role of transesophageal echocardiography and multidetector computed tomography. International Journal of Cardiology, 2013, 163, 26-33.	0.8	73
18	Myocardial Vulnerability to T Wave Shocks: Relation to Shock Strength, Shock Coupling Interval, and Dispersion of Ventricular Repolarization. Journal of Cardiovascular Electrophysiology, 1996, 7, 231-242.	0.8	72

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19	Automatic home monitoring of implantable cardioverter defibrillators. Europace, 2008, 10, 729-735.	0.7	70
20	Effect of Sustained Load on Dispersion of Ventricular Repolarization and Conduction Time in the Isolated Intact Rabbit Heart. Journal of Cardiovascular Electrophysiology, 1996, 7, 9-16.	0.8	66
21	Remote magnetic versus manual catheter navigation for circumferential pulmonary vein ablation in patients with atrial fibrillation. Clinical Research in Cardiology, 2011, 100, 1003-1011.	1.5	66
22	Intraindividual Reproducibility of Heart Rate Variability. PACE - Pacing and Clinical Electrophysiology, 1992, 15, 2211-2214.	0.5	62
23	CrossTalk proposal: Heart rate variability is a valid measure of cardiac autonomic responsiveness. Journal of Physiology, 2019, 597, 2595-2598.	1.3	62
24	Heart Rate Variability Used as an Arrhythmia Risk Stratifier After Myocardial Infarction. PACE - Pacing and Clinical Electrophysiology, 1997, 20, 2594-2601.	0.5	60
25	Quality of Life in Patients with an Implantable Cardioverter Defibrillator: A Systematic Review. Frontiers in Cardiovascular Medicine, 2015, 2, 34.	1.1	57
26	Sex differences in outcomes of primary prevention implantable cardioverter-defibrillator therapy: combined registry data from eleven European countries. Europace, 2018, 20, 963-970.	0.7	54
27	Differential Effects of D-Sotalol, Quinidine, and Amiodarone on Dispersion of Ventricular Repolarization in the Isolated Rabbit Heart. Journal of Cardiovascular Electrophysiology, 1997, 8, 1239-1245.	0.8	50
28	Rate-dependence of QT dispersion and the QT interval: comparison of atrial pacing and exercise testing. Journal of the American College of Cardiology, 2000, 36, 1654-1658.	1.2	49
29	Prediction of mortality benefit based on periodic repolarisation dynamics in patients undergoing prophylactic implantation of a defibrillator: a prospective, controlled, multicentre cohort study. Lancet, The, 2019, 394, 1344-1351.	6.3	49
30	Electrophysiological basis of QT dispersion measurements. Progress in Cardiovascular Diseases, 2000, 42, 311-324.	1.6	48
31	Remote Magnetic Catheter Navigation for Cavotricuspid Isthmus Ablation in Patients With Common-Type Atrial Flutter. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 603-610.	2.1	48
32	Left atrial volumetry from routine diagnostic work up prior to pulmonary vein ablation is a good predictor of freedom from atrial fibrillation. European Heart Journal Cardiovascular Imaging, 2013, 14, 684-691.	0.5	48
33	Is Dispersion of Ventricular Repolarization Rate Dependent?. PACE - Pacing and Clinical Electrophysiology, 1997, 20, 2405-2411.	0.5	47
34	Comparison of a Novel, Single-Lead Atrial Sensing System With a Dual-Chamber Implantable Cardioverter-Defibrillator System in Patients Without Antibradycardia Pacing Indications. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 56-63.	2.1	47
35	Computer Analysis of Monophasic Action Potentials: Manual Validation and Clinically Pertinent Applications. PACE - Pacing and Clinical Electrophysiology, 1995, 18, 1666-1678.	0.5	46
36	Misleading Long Post-Pacing Interval After Entrainment of Typical Atrial Flutter From the Cavotricuspid Isthmus. Journal of the American College of Cardiology, 2012, 59, 819-824.	1.2	45

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37	Cardiac resynchronization therapy and atrial overdrive pacing for the treatment of central sleep apnoea. European Journal of Heart Failure, 2009, 11, 273-280.	2.9	39
38	A randomized study of remote monitoring and fluid monitoring for the management of patients with implanted cardiac arrhythmia devices. Europace, 2015, 17, 1276-1281.	0.7	38
39	Pulmonary vein anatomy predicts freedom from atrial fibrillation using remote magnetic navigation for circumferential pulmonary vein ablation. Europace, 2013, 15, 1136-1142.	0.7	37
40	Changes in Autonomic Tone Following Thrombolytic Therapy for Acute Myocardial Infarction:.. Journal of Cardiovascular Electrophysiology, 1994, 5, 211-218.	0.8	32
41	Renal artery ablation instead of pulmonary vein ablation in a hypertensive patient with symptomatic, drug-resistant, persistent atrial fibrillation. Clinical Research in Cardiology, 2013, 102, 315-318.	1.5	31
42	Sex difference in appropriate shocks but not mortality during long-term follow-up in patients with implantable cardioverter-defibrillators. Europace, 2016, 18, 1194-1202.	0.7	30
43	Short- and long-term antiarrhythmic and hemodynamic effects of d,l-sotalol in patients with symptomatic ventricular arrhythmias. American Heart Journal, 1992, 123, 1220-1224.	1.2	26
44	Ventricular oversensing due to manufacturer-related differences in implantable cardioverter-defibrillator signal processing and sensing lead properties. Europace, 2010, 12, 1460-1466.	0.7	26
45	Changes in Implantation Patterns and Therapy Rates of Implantable Cardioverter Defibrillators over Time in Ischemic and Dilated Cardiomyopathy Patients. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 848-857.	0.5	26
46	Gender Differences in Appropriate Shocks and Mortality among Patients with Primary Prophylactic Implantable Cardioverter-Defibrillators: Systematic Review and Meta-Analysis. PLoS ONE, 2016, 11, e0162756.	1.1	26
47	Practical use of T wave morphology assessment. Journal of Interventional Cardiac Electrophysiology, 2002, 6, 316-322.	0.9	25
48	Extra cardiac findings by 64-multidetector computed tomography in patients with symptomatic atrial fibrillation prior to pulmonal vein isolation. International Journal of Cardiovascular Imaging, 2011, 27, 127-134.	0.7	25
49	Gold vs. platinum-iridium tip catheter for cavotricuspid isthmus ablation: the AURUM 8 study. Europace, 2011, 13, 102-108.	0.7	25
50	Reverse left ventricular structural remodeling after catheter ablation of atrial fibrillation in patients with preserved left ventricular function: Insights from cardiovascular magnetic resonance native T1 mapping. Heart Rhythm, 2019, 16, 424-432.	0.3	25
51	Natriuretic peptides for the detection of paroxysmal atrial fibrillation. Open Heart, 2015, 2, e000182.	0.9	23
52	Sex-dependent alterations of Ca²⁺cycling in human cardiac hypertrophy and heart failure. Europace, 2016, 18, 1440-1448.	0.7	23
53	Clinical value of different QRS-T angle expressions. Europace, 2018, 20, 1352-1361.	0.7	23
54	Efficacy and safety of sotalol in patients with complex ventricular arrhythmias. International Journal of Cardiology, 1992, 37, 283-291.	0.8	22

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55	Arrhythmias during the acute phase of reperfusion therapy for acute myocardial infarction: Effects of Î²-adrenergic blockade. American Heart Journal, 1992, 123, 1530-1535.	1.2	22
56	Protein kinase/phosphatase balance mediates the effects of increased late sodium current on ventricular calcium cycling. Basic Research in Cardiology, 2019, 114, 13.	2.5	22
57	Conundrum of the Tpeakâ€Tend interval. Journal of Cardiovascular Electrophysiology, 2018, 29, 767-770.	0.8	19
58	Differential multivariable risk prediction of appropriate shock versus competing mortality - A prospective cohort study to estimate benefits from ICD therapy. International Journal of Cardiology, 2018, 272, 102-107.	0.8	19
59	Is the Tpeak-Tend interval as a measure of repolarization heterogeneity dead or just seriously wounded?. Heart Rhythm, 2019, 16, 952-953.	0.3	19
60	Development and external validation of prediction models to predict implantable cardioverter-defibrillator efficacy in primary prevention of sudden cardiac death. Europace, 2021, 23, 887-897.	0.7	19
61	Interference of remote magnetic catheter navigation and ablation with implanted devices for pacing and defibrillation. Europace, 2010, 12, 1574-1580.	0.7	18
62	Insights into permanent pacemaker implantation following TAVR in a real-world cohort. PLoS ONE, 2018, 13, e0204503.	1.1	18
63	Rationale and design of the EUâ€CERTâ€ICD prospective study: comparative effectiveness of prophylactic ICD implantation. ESC Heart Failure, 2019, 6, 182-193.	1.4	18
64	Severe pacemaker lead perforation detected by an automatic home-monitoring system. European Heart Journal, 2006, 28, 1432-1432.	1.0	17
65	Relation of diurnal variation of ventricular repolarization to ventricular ectopic activity and modification by sotalol. American Journal of Cardiology, 1993, 71, 475-478.	0.7	16
66	Myocardial viability evaluation using magnetocardiography in patients with coronary artery disease. Coronary Artery Disease, 2004, 15, 155-162.	0.3	16
67	Prediction of Appropriate Shocks Using 24-Hour Holter Variables and T-Wave Alternans After First Implantable Cardioverter-Defibrillator Implantation in Patients With Ischemic or Nonischemic Cardiomyopathy. American Journal of Cardiology, 2016, 118, 86-94.	0.7	16
68	Rationale, objectives, and design of the EUTrigTreat clinical study: a prospective observational study for arrhythmia risk stratification and assessment of interrelationships among repolarization markers and genotype. Europace, 2012, 14, 416-422.	0.7	15
69	Role of Coronary Angiography Before Radiofrequency Ablation in Patients Presenting With Paroxysmal Supraventricular Tachycardia. Journal of Cardiovascular Pharmacology and Therapeutics, 2007, 12, 137-144.	1.0	14
70	Telemedical cardiac risk assessment by implantable cardiac monitors in patients after myocardial infarction with autonomic dysfunction (SMART-MI-DZHK9): a prospective investigator-initiated, randomised, multicentre, open-label, diagnostic trial. The Lancet Digital Health, 2022, 4, e105-e116.	5.9	14
71	Comparison of acute and long-term effects of single-dose amiodarone and verapamil for the treatment of immediate recurrences of atrial fibrillation after transthoracic cardioversion. Europace, 2005, 7, 546-553.	0.7	13
72	Accuracy of 64-multidetector computed tomography coronary angiography in patients with symptomatic atrial fibrillation prior to pulmonary vein isolation. European Heart Journal Cardiovascular Imaging, 2012, 13, 263-270.	0.5	13

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73	Effects of Ranolazine on Torsades de Pointes Tachycardias in a Healthy Isolated Rabbit Heart Model. Cardiovascular Therapeutics, 2014, 32, 170-177.	1.1	13
74	Passive-fixation lead failure rates and long-term patient mortality in subjects implanted with Sprint Fidelis electrodes. Europace, 2014, 16, 258-264.	0.7	12
75	Measurement of Left Atrial Pressure is a Good Predictor of Freedom From Atrial Fibrillation. Indian Pacing and Electrophysiology Journal, 2014, 14, 181-193.	0.3	12
76	Patient alerting features in implantable defibrillators. Indian Pacing and Electrophysiology Journal, 2008, 8, 1-4.	0.3	12
77	Usefulness of ckmb and troponin t determinations in patients with acute myocardial infarction complicated by ventricular fibrillation. Clinical Cardiology, 1993, 16, 23-25.	0.7	11
78	Randomized Clinical evaluatiON of wireless fluid monitoriNg and rEmote ICD managemenT using OptiVol alert-based predefined management to reduce cardiac decompensation and health care utilization: The CONNECT-OptiVol study. Contemporary Clinical Trials, 2013, 34, 109-116.	0.8	11
79	Predictors of mortality and ICD shock therapy in primary prophylactic ICD patientsâ€"A systematic review and meta-analysis. PLoS ONE, 2017, 12, e0186387.	1.1	11
80	Appropriate Shocks and Mortality in Patients With Versus Without Diabetes With Prophylactic Implantable Cardioverter Defibrillators. Diabetes Care, 2020, 43, 196-200.	4.3	11
81	Arrhythmogenic right ventricular dysplasia presenting as right ventricular outflow tract tachycardia. Europace, 2005, 7, 345-347.	0.7	10
82	Acute and long-term feasibility of contralateral transvenous lead placement with subcutaneous, pre-sternal tunnelling in patients with chronically implanted rhythm devices. Europace, 2011, 13, 1004-1008.	0.7	10
83	Sex differences in ICD benefit. Journal of Electrocardiology, 2014, 47, 869-873.	0.4	10
84	Rationale and design of the MONITOR-ICD study: A randomized comparison of economic and clinical effects of automatic remote MONITORing versus control in patients with Implantable Cardioverter Defibrillators. American Heart Journal, 2014, 168, 430-437.	1.2	10
85	T-wave loop area from a pre-implant 12-lead ECG is associated with appropriate ICD shocks. PLoS ONE, 2017, 12, e0173868.	1.1	10
86	Long-Term Prognostic Value of Restitution Slope in Patients with Ischemic and Dilated Cardiomyopathies. PLoS ONE, 2013, 8, e54768.	1.1	9
87	A Multicenter Study of Shock Pathways for Subcutaneous Implantable Defibrillators. Journal of Cardiovascular Electrophysiology, 2014, 25, 29-35.	0.8	9
88	ICD risk stratification studies â€“ EU-CERT-ICD and the European perspective. Journal of Electrocardiology, 2016, 49, 831-836.	0.4	9
89	QRS micro-fragmentation as a mortality predictor. European Heart Journal, 2022, 43, 4177-4191.	1.0	9
90	Electronic gadgets and their health-related claims. International Journal of Cardiology, 2018, 258, 163-164.	0.8	8

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91	Rebuttal from Marek Malik, Katerina Hnatkova, Heikki V. Huikuri, Federico Lombardi, Georg Schmidt and Markus Zabel. Journal of Physiology, 2019, 597, 2603-2604.	1.3	8
92	Composition of Approximated Body-Surface-Potential-Maps by Utilizing a Common 12-Lead-ECG Device. IEEE Transactions on Biomedical Engineering, 2005, 52, 463-470.	2.5	7
93	Unusual cause for an increase of the sensing integrity counter in a patient with inappropriate implantable cardioverter-defibrillator therapy. Europace, 2007, 9, 275-277.	0.7	7
94	Antiarrhythmic Drug Therapy for Maintaining Sinus Rhythm Early after Pulmonary Vein Ablation in Patients with Symptomatic Atrial Fibrillation. Cardiovascular Therapeutics, 2014, 32, 7-12.	1.1	7
95	Noninvasive electrophysiology in risk assessment andÂscreening. Heart Rhythm, 2018, 15, 803-804.	0.3	7
96	Circadian pattern of short-term variability of the QT-interval in primary prevention ICD patients - EU-CERT-ICD methodological pilot study. PLoS ONE, 2017, 12, e0183199.	1.1	7
97	Ventricular Oversensing after ICD Lead Replacement: What Is the Mechanism?. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 1076-1079.	0.5	6
98	Longevity of implantable cardioverter-defibrillators in a single-center population. Journal of Interventional Cardiac Electrophysiology, 2015, 44, 179-186.	0.6	6
99	Ranolazine Maintained Sinus Rhythm in a Patient with Refractory Symptomatic Atrial Fibrillation. Cardiovascular Therapeutics, 2013, 31, 303-306.	1.1	5
100	Q waves are the strongest electrocardiographic variable associated with primary prophylactic implantable cardioverter-defibrillator benefit: a prospective multicentre study. Europace, 2022, 24, 774-783.	0.7	5
101	P3-33. Heart Rhythm, 2006, 3, S188-S189.	0.3	4
102	Double left ventricular pacing following accidental malpositioning of the right ventricular electrode during implantation of a cardiac resynchronization therapy device. Journal of Cardiothoracic Surgery, 2013, 8, 162.	0.4	4
103	Remote magnetic navigation for circumferential pulmonary vein ablation: single-catheter technique or additional use of a circular mapping catheter?. Journal of Interventional Cardiac Electrophysiology, 2014, 41, 65-73.	0.6	4
104	Single-ring ablation compared with standard circumferential pulmonary vein isolation using remote magnetic catheter navigation. Journal of Interventional Cardiac Electrophysiology, 2014, 41, 75-82.	0.6	4
105	Electrocardiogram as a predictor of survival without appropriate shocks in primary prophylactic ICD patients: A retrospective multi-center study. International Journal of Cardiology, 2020, 309, 78-83.	0.8	4
106	MDCT in the diagnostic algorithm in patients with symptomatic atrial fibrillation. World Journal of Radiology, 2011, 3, 41.	0.5	4
107	Far-field oversensing of atrial signals: an unusual cause for very short V-V intervals and inappropriate implantable cardioverter defibrillator therapy. Europace, 2008, 10, 1009-1011.	0.7	3
108	Inappropriate implantable cardioverter-defibrillator therapy during exercise: What is the mechanism?. Heart Rhythm, 2009, 6, 718-719.	0.3	3

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109	Evaluation of machine learning methods for the long-term prediction of cardiac diseases. , 2014, , .		3
110	Submuscular implantation of insertable cardiac monitors improves the reliability of detection of atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2015, 42, 143-149.	0.6	3
111	To the Editorâ€" Our doubts about the usefulness of the Tpeak-Tend interval. Heart Rhythm, 2019, 16, e49.	0.3	3
112	Nocturnal respiratory rate predicts ICD benefit: A prospective, controlled, multicentre cohort study. EClinicalMedicine, 2021, 31, 100695.	3.2	3
113	Automated electrocardiographic quantification of myocardial scar in patients undergoing primary prevention implantable cardioverter-defibrillator implantation: Association with mortality and subsequent appropriate and inappropriate therapies. Heart Rhythm, 2020, 17, 1664-1671.	0.3	3
114	A machine learning algorithm for electrocardiographic fQRS quantification validated on multi-center data. Scientific Reports, 2022, 12, 6783.	1.6	3
115	Comparison of twice daily with thrice daily administered encainide for benign or potentially lethal ventricular arrhythmias. American Journal of Cardiology, 1989, 63, 73-76.	0.7	2
116	Tâ€Wave Alternans Testing in Pacemaker Patients: Comparison of Pacing Modes and Longâ€Term Prognostic Relevance. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 1054-1062.	0.5	2
117	Atrial standstill in a patient with progressive severe heart failure. Clinical Research in Cardiology, 2013, 102, 473-476.	1.5	2
118	Measurement of cardiovascular autonomic function: Where to go from here?. International Journal of Cardiology, 2017, 249, 73-74.	0.8	2
119	Data on differential multivariable risk prediction of appropriate shock vs. competing mortality. Data in Brief, 2018, 21, 2110-2116.	0.5	2
120	Repeating noninvasive risk stratification improves prediction of outcome in ICD patients. Annals of Noninvasive Electrocardiology, 2020, 25, e12794.	0.5	2
121	Role of the proportion of sudden cardiac death to mortality for clinical effectiveness of primary prevention ICDs. European Heart Journal, 2020, 41, 4527-4528.	1.0	2
122	Potential drug-drug interactions in patients with indication for prophylactic implantation of a cardioverter defibrillator: a cross-sectional analysis. BMC Health Services Research, 2020, 20, 271.	0.9	2
123	Chronic Vagus Nerve Stimulation (CVNS) - A New Target for Treatment of Congestive Heart Failure. Journal of Cardiac Failure, 2008, 14, S71-S72.	0.7	1
124	Differences in Clinical and Echocardiographic Parameters between Paroxysmal and Persistent Atrial Flutter in the AURUM 8 Study: Targets for Prevention of Persistent Arrhythmia?. PACE - Pacing and Clinical Electrophysiology, 2013, 36, 194-202.	0.5	1
125	Present criteria for prophylactic ICD implantation: Insights from the EU-CERT-ICD (Comparative) Tj ETQq1 1 0.784314 rgBT /Overlock	0.4	1
126	QT Dispersionâ€"Any New Thoughts?. Journal of Interventional Cardiac Electrophysiology, 1999, 3, 310-313.	0.9	0

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127	Effect of prophylactic amiodarone on the incidence of ICD therapies - a randomized study. Heart Rhythm, 2005, 2, S165-S166.	0.3	0
128	Antiarrhythmic therapy during cardiac arrest and resuscitation. , 0, , 667-673.		0
129	Inappropriate Sensing in a Singleâ€Chamber ICDâ€”What is the Mechanism?. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 1699-1703.	0.5	0
130	Supraventricular tachycardia with â€˜A-A-Vâ€™ response upon ventricular entrainment and transient 2:1 AV conduction block. Clinical Research in Cardiology, 2013, 102, 927-929.	1.5	0
131	153-01: Repeated assessment of non-invasive risk stratification in the EUTrigTreat study. Europace, 2016, 18, i111-i111.	0.7	0
132	Serial assessment of left atrial deformation in patients undergoing pulmonary vein isolation: a cardiovascular magnetic resonance feasibility study. Journal of Cardiovascular Magnetic Resonance, 2016, 18, P362.	1.6	0
133	Neural influence of cardiac electrophysiology. Journal of Cardiovascular Electrophysiology, 2019, 30, 116-117.	0.8	0
134	Value of measurement of QRS-T angle from a standard 12-lead electrocardiogram. International Journal of Cardiology, 2019, 277, 24-25.	0.8	0
135	Pulmonary vein ablation in a patient with a large left common pulmonary vein joining a large right common trunk. European Heart Journal - Case Reports, 2020, 4, 1-2.	0.3	0
136	ICD registries and sex-specific metanalyses. , 2020, , 855-866.		0