LluÃ-s Mont,, Fesc, Fehra

List of Publications by Year
in descending order

424 papers	43,181 citations	5569 82 h-index	2446 197 g-index
463 all docs	463 docs citations	463 times ranked	22265 citing authors

#	Article	IF	Citations
1	Accuracy of standard bipolar amplitude voltage thresholds to identify late potential channels in ventricular tachycardia ablation. Journal of Interventional Cardiac Electrophysiology, 2023, 66, 15-25.	0.6	5
2	A programme for early diagnosis of atrial fibrillation: a multi-centre study in primary care. Family Practice, 2022, 39, 99-105.	0.8	1
3	Cardiovascular magnetic resonance determinants of ventricular arrhythmic events after myocardial infarction. Europace, 2022, 24, 938-947.	0.7	15
4	Late gadolinium enhancementâ€MRI determines definite lesion formation most accurately at 3 months post ablation compared to later time points. PACE - Pacing and Clinical Electrophysiology, 2022, 45, 72-82.	0.5	10
5	Development and validation of a risk score for predicting pericardial effusion in patients undergoing leadless pacemaker implantation: experience with the Micra transcatheter pacemaker. Europace, 2022, 24, 1119-1126.	0.7	25
6	Septal flash correction with Hisâ€Purkinje pacing predicts echocardiographic response in resynchronization therapy. PACE - Pacing and Clinical Electrophysiology, 2022, 45, 374-383.	0.5	4
7	MRI-Detected Brain Lesions and Cognitive Function in Patients With Atrial Fibrillation Undergoing Left Atrial Catheter Ablation in the Randomized AXAFA-AFNET 5 Trial. Circulation, 2022, 145, 906-915.	1.6	12
8	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) Expert Consensus Statement on the state of genetic testing for cardiac diseases. Europace, 2022, 24, 1307-1367.	0.7	108
9	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) Expert Consensus Statement on the State of Genetic Testing for Cardiac Diseases. Heart Rhythm, 2022, 19, e1-e60.	0.3	78
10	Ablation Lesion Assessment with MRI. Arrhythmia and Electrophysiology Review, 2022, 11, e02.	1.3	9
11	European Heart Rhythm Association (<scp>EHRA</scp>)/Heart Rhythm Society (<scp>HRS</scp>)/Asia Pacific Heart Rhythm Society (<scp>APHRS</scp>)/Latin American Heart Rhythm Society (<scp>LAHRS</scp>) Expert Consensus Statement on the state of genetic testing for cardiac diseases. Journal of Arrhythmia, 2022, 38, 491-553.	0.5	24
12	Late Potential Abolition in Ventricular Tachycardia Ablation. American Journal of Cardiology, 2022, 174, 53-60.	0.7	6
13	Improved procedural workflow for catheter ablation of paroxysmal AF with highâ€density mapping system and advanced technology: Rationale and study design of a multicenter international study. Clinical Cardiology, 2022, , .	0.7	1
14	Conduction system pacing vs. biventricular pacing in patients with ventricular dysfunction and AV block. PACE - Pacing and Clinical Electrophysiology, 2022, , .	0.5	7
15	Recommendations for participation in leisure-time physical activity and competitive sports of patients with arrhythmias and potentially arrhythmogenic conditions. Part 2: ventricular arrhythmias, channelopathies, and implantable defibrillators. Europace, 2021, 23, 147-148.	0.7	47
16	Premature ventricular complex site of origin and ablation outcomes in patients with prior myocardial infarction. Heart Rhythm, 2021, 18, 27-33.	0.3	7
17	Arrhythmogenic substrate detection in chronic ischaemic patients undergoing ventricular tachycardia ablation using multidetector cardiac computed tomography: compared evaluation with cardiac magnetic resonance. Europace, 2021, 23, 82-90.	0.7	10
18	Periprocedural anticoagulation in the uninterrupted edoxaban vs. vitamin K antagonists for ablation of atrial fibrillation (ELIMINATE-AF) trial. Europace, 2021, 23, 65-72.	0.7	2

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19	Accuracy of left atrial fibrosis detection with cardiac magnetic resonance: correlation of late gadolinium enhancement with endocardial voltage and conduction velocity. Europace, 2021, 23, 380-388.	0.7	52
20	2020 ESC Guidelines on sports cardiology and exercise in patients with cardiovascular disease. European Heart Journal, 2021, 42, 17-96.	1.0	830
21	2020 ESC Guidelines for the diagnosis and management of atrial fibrillation developed in collaboration with the European Association for Cardio-Thoracic Surgery (EACTS). European Heart Journal, 2021, 42, 373-498.	1.0	5,583
22	Reduction in new cardiac electronic device implantations in Catalonia during COVID-19. Europace, 2021, 23, 456-463.	0.7	25
23	Optimized singleâ€point left ventricular pacing leads to improved resynchronization compared with multipoint pacing. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 519-527.	0.5	2
24	The plus and pure left bundle branch pacing. Europace, 2021, 23, 1325-1325.	0.7	1
25	Proximity to the descending aorta predicts regional fibrosis in the adjacent left atrial wall: aetiopathogenic and prognostic implications. Europace, 2021, 23, 1559-1567.	0.7	9
26	The imperative of consistency and proficiency in cardiac devices implant skills training. Open Heart, 2021, 8, e001629.	0.9	3
27	Behavior of AV synchrony pacing mode in a leadless pacemaker during variable AV conduction and arrhythmias. Journal of Cardiovascular Electrophysiology, 2021, 32, 1947-1957.	0.8	5
28	Is cardiac magnetic resonance imaging a game changer in re-ablation of atrial fibrillation?â€"Authorsâ€™ reply. Europace, 2021, 23, 1508-1509.	0.7	0
29	Prediction of stroke risk based on left atrial appendage morphology: from pareidolia to artificial intelligence. International Journal of Cardiovascular Imaging, 2021, 37, 2529-2531.	0.7	0
30	Cardiac magnetic resonance to predict recurrences after ventricular tachycardia ablation: septal involvement, transmural channels, and left ventricular mass. Europace, 2021, 23, 1437-1445.	0.7	12
31	Cardiac Resynchronization Therapy Response Is Equalized in Men and Women byÂElectricalÂOptimization. JACC: Clinical Electrophysiology, 2021, 7, 1400-1409.	1.3	2
32	Ventricular tachycardia burden reduction after substrate ablation: Predictors of recurrence. Heart Rhythm, 2021, 18, 896-904.	0.3	20
33	Novel concepts in atrial fibrillation ablationâ€"breaking the tradeâ€off between efficacy and safety. Journal of Arrhythmia, 2021, 37, 904-911.	0.5	8
34	Assessment of primary prevention patients receiving an ICD â€“ Systematic evaluation of ATP: APPRAISE ATP. Heart Rhythm O2, 2021, 2, 405-411.	0.6	4
35	AV junction ablation and cardiac resynchronization for patients with permanent atrial fibrillation and narrow QRS: the APAF-CRT mortality trial. European Heart Journal, 2021, 42, 4731-4739.	1.0	111
36	Scar channels in cardiac magnetic resonance to predict appropriate therapies in primary prevention. Heart Rhythm, 2021, 18, 1336-1343.	0.3	30

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37	Nonâ€invasive isthmus identification of complex arrhythmias in congenital heart disease. Journal of Arrhythmia, 2021, 37, 1562-1566.	0.5	0
38	Gain in real-world cardiac resynchronization therapy efficacy with SyncAV dynamic optimization: Heart failure hospitalizations and costs. Heart Rhythm, 2021, 18, 1577-1585.	0.3	17
39	Dynamic risk assessment to improve quality of care in patients with atrial fibrillation: the 7th AFNET/EHRA Consensus Conference. Europace, 2021, 23, 329-344.	0.7	38
40	Is multipoint pacing superior to optimized singleâ€point pacing?. Journal of Cardiovascular Electrophysiology, 2021, 32, 3279-3279.	0.8	0
41	Left Bundle Branch Block. Cardiac Electrophysiology Clinics, 2021, 13, 671-684.	0.7	7
42	Atrioventricular Synchronous Pacing Using a Leadless Ventricular Pacemaker. JACC: Clinical Electrophysiology, 2020, 6, 94-106.	1.3	144
43	The role of clinical assessment and electrophysiology study in Brugada syndrome patients with syncope. American Heart Journal, 2020, 220, 213-223.	1.2	15
44	Permanent phrenic paralysis after cryoablation of atrial fibrillation. Europace, 2020, 22, 337-337.	0.7	0
45	Cryoballoon vs. radiofrequency lesions as detected by late-enhancement cardiac magnetic resonance after ablation of paroxysmal atrial fibrillation: a caseâ€“control study. Europace, 2020, 22, 382-387.	0.7	11
46	Verification of threshold for image intensity ratio analyses of late gadolinium enhancement magnetic resonance imaging of left atrial fibrosis in 1.5T scans. International Journal of Cardiovascular Imaging, 2020, 36, 513-520.	0.7	17
47	Advanced interatrial block: A predictor of covert atrial fibrillation in embolic stroke of undetermined source. Journal of Electrocardiology, 2020, 58, 113-118.	0.4	16
48	Magnetic resonance-guided re-ablation for atrial fibrillation is associated with a lower recurrence rate: a caseâ€“control study. Europace, 2020, 22, 1805-1811.	0.7	18
49	Magnetic Resonance Imaging-Guided Fibrosis Ablation for the Treatment of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008707.	2.1	44
50	Changes in quality of life, cognition and functional status following catheter ablation of atrial fibrillation. Heart, 2020, 106, 1919-1926.	1.2	17
51	Predictors of atrial mechanical sensing and atrioventricular synchrony with a leadless ventricular pacemaker: Results from the MARVEL 2 Study. Heart Rhythm, 2020, 17, 2037-2045.	0.3	36
52	Randomized study defining the optimum target interlesion distance in ablation index-guided atrial fibrillation ablation. Europace, 2020, 22, 1480-1486.	0.7	25
53	Predictors of recurrence of atrial fibrillation within the first 3 months after ablation. Europace, 2020, 22, 1337-1344.	0.7	21
54	Safety and Outcomes of Ventricular Tachycardia Substrate Ablation During Sinus Rhythm. JACC: Clinical Electrophysiology, 2020, 6, 1435-1448.	1.3	23

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55	Left Bundle Branch Pacing. JACC: Case Reports, 2020, 2, 2225-2229.	0.3	3
56	How to best assess ablation lesion formation with late gadolinium enhancement MRI. Journal of Cardiovascular Electrophysiology, 2020, 31, 3067-3068.	0.8	0
57	Early Rhythm-Control Therapy in Patients with Atrial Fibrillation. New England Journal of Medicine, 2020, 383, 1305-1316.	13.9	1,071
58	Ventricular arrhythmia risk is associated with myocardial scar but not with response to cardiac resynchronization therapy. Europace, 2020, 22, 1391-1400.	0.7	15
59	Atrial fibrillation drivers mapping: should I burn or should I go?. Europace, 2020, 22, 843-844.	0.7	0
60	Automatic Detection of Slow Conducting Channels during Substrate Ablation of Scar-Related Ventricular Arrhythmias. Journal of Interventional Cardiology, 2020, 2020, 1-13.	0.5	2
61	Sex differences in catheter ablation of atrial fibrillation: results from AXAFA-AFNET 5. Europace, 2020, 22, 1026-1035.	0.7	26
62	In silico pace-mapping: prediction of left vs. right outflow tract origin in idiopathic ventricular arrhythmias with patient-specific electrophysiological simulations. Europace, 2020, 22, 1419-1430.	0.7	10
63	Ventricular scar channel entrances identified by new wideband cardiac magnetic resonance sequence to guide ventricular tachycardia ablation in patients with cardiac defibrillators. Europace, 2020, 22, 598-606.	0.7	28
64	A validation study of intraoperative performance metrics for training novice cardiac resynchronization therapy implanters. International Journal of Cardiology, 2020, 307, 48-54.	0.8	12
65	Impact of cryoballoon applications on lesion gaps detected by magnetic resonance after pulmonary vein isolation. Journal of Cardiovascular Electrophysiology, 2020, 31, 638-646.	0.8	3
66	Very high pacing thresholds during longâ€term followâ€up predicted by a combination of implant pacing threshold and impedance in leadless transcatheter pacemakers. Journal of Cardiovascular Electrophysiology, 2020, 31, 868-874.	0.8	20
67	Fast Quasi-Conformal Regional Flattening of the Left Atrium. IEEE Transactions on Visualization and Computer Graphics, 2020, 26, 2591-2602.	2.9	9
68	Epicardial ablation of ventricular tachycardia via the aortic cusps in ischemic cardiomyopathy. Revista Espanola De Cardiologia (English Ed), 2020, 73, 685-687.	0.4	0
69	Subcutaneous implantable cardioverter-defibrillator infection affecting deep tissues: is it always mandatory to remove the device?. Europace, 2020, 22, 776-776.	0.7	0
70	Long-term outcomes of ventricular tachycardia substrate ablation incorporating hidden slow conduction analysis. Heart Rhythm, 2020, 17, 1696-1703.	0.3	12
71	Endurance Exercise and Atrial Fibrillation. , 2020, , 659-681.		1
72	From Diagnosis of Cardiac Device Infection to Complete Extraction of the System. , 2020, , 95-108.		0

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73	Influence of myocardial scar on the response to frequent premature ventricular complex ablation. Heart, 2019, 105, heartjnl-2018-313452.	1.2	16
74	Cardiac magnetic resonance based ablation procedures: ready for take-off?. Europace, 2019, 21, 5-6.	0.7	2
75	European Heart Rhythm Association (EHRA) consensus document on management of arrhythmias and cardiac electronic devices in the critically ill and post-surgery patient, endorsed by Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), Cardiac Arrhythmia Society of Southern Africa (CASSA), and Latin American Heart Rhythm Society (LAHRS). Europace, 2019, 21, 7-8.	0.7	72
76	Prediction of premature ventricular complex origin in left vs. right ventricular outflow tract: a novel anatomical imaging approach. Europace, 2019, 21, 147-153.	0.7	5
77	Endurance training in young athletes: What happens in childhood, stays in childhood?. European Journal of Preventive Cardiology, 2019, 26, 1998-2000.	0.8	3
78	Atrial high-rate episodes: prevalence, stroke risk, implications for management, and clinical gaps in evidence. Europace, 2019, 21, 1459-1467.	0.7	45
79	Aortic remodelling induced by obstructive apneas is normalized with mesenchymal stem cells infusion. Scientific Reports, 2019, 9, 11443.	1.6	13
80	Frequent premature ventricular complexes and normal ejection fraction: to treat or not to treat?. Heart, 2019, 105, 1386-1387.	1.2	2
81	Programming Pacemakers to Reduce and Terminate Atrial Fibrillation. Current Cardiology Reports, 2019, 21, 127.	1.3	6
82	Reproducibility and accuracy of late gadolinium enhancement cardiac magnetic resonance measurements for the detection of left atrial fibrosis in patients undergoing atrial fibrillation ablation procedures. Europace, 2019, 21, 724-731.	0.7	31
83	Development and external validation of predictive models for prevalent and recurrent atrial fibrillation: a protocol for the analysis of the CATCH ME combined dataset. BMC Cardiovascular Disorders, 2019, 19, 120.	0.7	10
84	Management of anticoagulation in patients undergoing leadless pacemaker implantation. Heart Rhythm, 2019, 16, 1849-1854.	0.3	12
85	Diagnosisâ€toâ€ablation time in atrial fibrillation: A modifiable factor relevant to clinical outcome. Journal of Cardiovascular Electrophysiology, 2019, 30, 1483-1490.	0.8	24
86	Safety and usefulness of a second Micra transcatheter pacemaker implantation after battery depletion. Europace, 2019, 21, 885-885.	0.7	7
87	LGE-MRI Characterization of Left Atrial Fibrosis: a Tool to Establish Prognosis and Guide Atrial Fibrillation Ablation. Current Cardiovascular Risk Reports, 2019, 13, 1.	0.8	2
88	International expert consensus on a scientific approach to training novice cardiac resynchronization therapy implanters using performance quality metrics. International Journal of Cardiology, 2019, 289, 63-69.	0.8	12
89	Uninterrupted edoxaban vs. vitamin K antagonists for ablation of atrial fibrillation: the ELIMINATE-AF trial. European Heart Journal, 2019, 40, 3013-3021.	1.0	125
90	Electrocardiographic optimization techniques in resynchronization therapy. Europace, 2019, 21, 1286-1296.	0.7	15

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91	Intensive recreational athletes in the prospective multinational ICD Sports Safety Registry: Results from the European cohort. European Journal of Preventive Cardiology, 2019, 26, 764-775.	0.8	32
92	Thoracoscopic vs. catheter ablation for atrial fibrillation: long-term follow-up of the FAST randomized trial. Europace, 2019, 21, 746-753.	0.7	39
93	Thoracoscopic maze: yes, we can, but should we?. Europace, 2019, 21, 838-839.	0.7	1
94	Failure-free survival of the Riata implantable cardioverter-defibrillator lead after a very long-term follow-up. Indian Pacing and Electrophysiology Journal, 2019, 19, 140-144.	0.3	1
95	EHRA White Paper: knowledge gaps in arrhythmia managementâ€"status 2019. Europace, 2019, 21, 993-994.	0.7	40
96	Cabins, castles, and constant hearts: rhythm control therapy in patients with atrial fibrillation. European Heart Journal, 2019, 40, 3793-3799c.	1.0	60
97	Undetected displacement of a subcutaneous implantable cardioverter-defibrillator lead. importance of performing a chest X-ray during the first weeks post-implant: a case report. European Heart Journal - Case Reports, 2019, 3, 1-5.	0.3	0
98	T-wave inversion in young athletes: Should we check their bones or their identity card? The quest for precision medicine. European Journal of Preventive Cardiology, 2019, 26, 638-640.	0.8	2
99	Determining the best approach to reduce the impact of exercise-induced atrial fibrillation: prevention, screening, or symptom-based treatment?. Expert Review of Cardiovascular Therapy, 2019, 17, 19-29.	0.6	1
100	Effect of PR interval and pacing mode on persistent atrial fibrillation incidence in dual chamber pacemaker patients: a sub-study of the international randomized MINERVA trial. Europace, 2019, 21, 636-644.	0.7	20
101	ACE2 and ACE in acute and chronic rejection after human heart transplantation. International Journal of Cardiology, 2019, 275, 59-64.	0.8	10
102	Inappropriate Shock Due to Air Entrapment in the Pocket of a Subcutaneous Implantable Cardioverter-defibrillator. Revista Espanola De Cardiologia (English Ed), 2019, 72, 79-81.	0.4	2
103	Exercise and atrial fibrillation: how health turns harm, and how to turn it back. Minerva Cardioangiologica, 2019, 67, 411-424.	1.2	7
104	Treatment of atrial fibrillation in patients with enhanced sympathetic tone by pulmonary vein isolation or pulmonary vein isolation and renal artery denervation: clinical background and study design. Clinical Research in Cardiology, 2018, 107, 539-547.	1.5	12
105	Uninterrupted administration of edoxaban vs vitamin K antagonists in patients undergoing atrial fibrillation catheter ablation: Rationale and design of the ELIMINATEâ€AF study.. Clinical Cardiology, 2018, 41, 440-449.	0.7	12
106	Left atrial geometry and outcome of atrial fibrillation ablation: results from the multicentre LAGO-AF study. European Heart Journal Cardiovascular Imaging, 2018, 19, 1002-1009.	0.5	45
107	Improvement of Reverse RemodelingÂUsing Electrocardiogram Fusion-Optimized Intervals in CardiacÂResynchronization Therapy. JACC: Clinical Electrophysiology, 2018, 4, 181-189.	1.3	64
108	Validity of the Polar V800 monitor for measuring heart rate variability in mountain running route conditions. European Journal of Applied Physiology, 2018, 118, 669-677.	1.2	84

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109	Integrating new approaches to atrial fibrillation management: the 6th AFNET/EHRA Consensus Conference. Europace, 2018, 20, 395-407.	0.7	95
110	Postprocedural LGEâ€CMR comparison of laser and radiofrequency ablation lesions after pulmonary vein isolation. Journal of Cardiovascular Electrophysiology, 2018, 29, 1065-1072.	0.8	15
111	Apixaban in patients at risk of stroke undergoing atrial fibrillation ablation. European Heart Journal, 2018, 39, 2942-2955.	1.0	181
112	Impact of left atrial volume, sphericity, and fibrosis on the outcome of catheter ablation for atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2018, 29, 740-746.	0.8	30
113	Multielectrode vs. point-by-point mapping for ventricular tachycardia substrate ablation: a randomized study. Europace, 2018, 20, 512-519.	0.7	49
114	Elucidation of hidden slow conduction by double ventricular extrastimuli: a method for further arrhythmic substrate identification in ventricular tachycardia ablation procedures. Europace, 2018, 20, 337-346.	0.7	38
115	Scar Characterization to Predict Life-Threatening Arrhythmic Events andÂSudden Cardiac Death in Patients With Cardiac Resynchronization Therapy. JACC: Cardiovascular Imaging, 2018, 11, 561-572.	2.3	111
116	The FIRE AND ICE Trial: What We Know, What We Can Still Learn, and What We Need to Address in the Future. Journal of the American Heart Association, 2018, 7, e010777.	1.6	17
117	Delayed Gadolinium Enhancement Magnetic Resonance Imaging Detected Anatomic Gap Length in Wide Circumferential Pulmonary Vein Ablation Lesions Is Associated With Recurrence of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006659.	2.1	28
118	Response to the letter to the editor on â€œImpact of left atrial volume, sphericity, and fibrosis on the outcome of catheter ablation for atrial fibrillationâ€• Journal of Cardiovascular Electrophysiology, 2018, 29, E15.	0.8	0
119	Selection of the Best of 2017 in Catheter Ablation. Revista Espanola De Cardiologia (English Ed), 2018, 71, 303-304.	0.4	0
120	Inâ€vivo compatibility between pacemakers and dental equipment. European Journal of Oral Sciences, 2018, 126, 307-315.	0.7	8
121	Atrial Fibrillation in Athletes. , 2018, , 241-256.		0
122	Accelerometer-based atrioventricular synchronous pacing with a ventricular leadless pacemaker: Results from the Micra atrioventricular feasibility studies. Heart Rhythm, 2018, 15, 1363-1371.	0.3	116
123	A randomized controlled trial of atrioventricular junction ablation and cardiac resynchronization therapy in patients with permanent atrial fibrillation and narrow QRS. European Heart Journal, 2018, 39, 3999-4008.	1.0	123
124	Mini-electrodes help identifying hidden slow conduction during ventricular tachycardia substrate ablation. Journal of Electrocardiology, 2018, 51, 1011-1013.	0.4	0
125	Preferential regional distribution of atrial fibrosis in posterior wall around left inferior pulmonary vein as identified by late gadolinium enhancement cardiac magnetic resonance in patients with atrial fibrillation. Europace, 2018, 20, 1959-1965.	0.7	47
126	VT ablation and survival: A solved question?. International Journal of Cardiology, 2018, 267, 118-119.	0.8	0

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127	Pre-participation cardiovascular evaluation for athletic participants to prevent sudden death: Position paper from the EHRA and the EACPR, branches of the ESC. Endorsed by APHRS, HRS, and SOLAECE. Europace, 2017, 19, euw243.	0.7	86
128	Use of delayed-enhancement magnetic resonance imaging for fibrosis detection in the atria: a review. Europace, 2017, 19, euw053.	0.7	61
129	Left ventricular dysfunction is related to the presence and extent of a septal flash in patients with right ventricular pacing. Europace, 2017, 19, euw020.	0.7	19
130	Identification of the potentially arrhythmogenic substrate in the acute phase of ST-segment elevation myocardial infarction. Heart Rhythm, 2017, 14, 592-598.	0.3	11
131	Respuesta. Medicina ClÃnica, 2017, 148, 96.	0.3	0
132	SelecciÃ³n de lo mejor del aÃ±o 2016 en estimulaciÃ³n cardiaca: estimulaciÃ³n sinÂcables. Revista Espanola De Cardiologia, 2017, 70, 62-63.	0.6	0
133	Comentarios a la guÃa ESC 2016 sobre el diagnÃ³stico y tratamiento de la fibrilaciÃ³n auricular. Revista Espanola De Cardiologia, 2017, 70, 2-8.	0.6	11
134	The Changing Landscape for StrokeÂPrevention in AF. Journal of the American College of Cardiology, 2017, 69, 777-785.	1.2	244
135	Atrial fibrillation progression: How sick is the atrium?. Heart Rhythm, 2017, 14, 808-809.	0.3	7
136	Presyncopal episodes after implantation of dual-chamber pacemaker programmed in SafeR pacing mode. Europace, 2017, 19, 807-807.	0.7	2
137	A leadless pacemaker in the real-world setting: The Micra Transcatheter Pacing System Post-Approval Registry. Heart Rhythm, 2017, 14, 1375-1379.	0.3	251
138	Impact of operator experience and training strategy on procedural outcomes with leadless pacing: Insights from the Micra Transcatheter Pacing Study. PACE - Pacing and Clinical Electrophysiology, 2017, 40, 834-842.	0.5	26
139	Cardiac Resynchronization Therapy. Heart Failure Clinics, 2017, 13, 233-240.	1.0	14
140	Atrial antitachycardia pacing and atrial remodeling: A substudy of the international, randomized MINERVA trial. Heart Rhythm, 2017, 14, 1476-1484.	0.3	12
141	Correlation between functional electrical gaps identified by ultrahigh-density mapping and by late gadolinium enhancement cardiac magnetic resonance in repeat atrial fibrillation procedure. HeartRhythm Case Reports, 2017, 3, 282-285.	0.2	3
142	Severity of structural and functional right ventricular remodeling depends on training load in an experimental model of endurance exercise. American Journal of Physiology - Heart and Circulatory Physiology, 2017, 313, H459-H468.	1.5	29
143	Extensive atrial fibrosis assessed by late gadolinium enhancement cardiovascular magnetic resonance associated with advanced interatrial block electrocardiogram pattern. Europace, 2017, 19, 377-377.	0.7	31
144	Rationale and design of AXAFA-AFNET 5: an investigator-initiated, randomized, open, blinded outcome assessment, multi-centre trial to comparing continuous apixaban to vitamin K antagonists in patients undergoing atrial fibrillation catheter ablation. Europace, 2017, 19, 132-138.	0.7	32

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145	Preparticipation cardiovascular evaluation for athletic participants to prevents sudden death: authorâ€™s reply. Europace, 2017, 19, 883-883.	0.7	30
146	Left atrial fibrosis quantification by late gadolinium-enhanced magnetic resonance: a new method to standardize the thresholds for reproducibility. Europace, 2017, 19, 1272-1279.	0.7	103
147	Cardiovascular Benefits of Moderate Exercise Training in Marfan Syndrome: Insights From an Animal Model. Journal of the American Heart Association, 2017, 6, .	1.6	39
148	Patients With Brugada Syndrome and Implanted Cardioverter-Defibrillators. Journal of the American College of Cardiology, 2017, 70, 1991-2002.	1.2	34
149	Persistent atrial fibrillation vs paroxysmal atrial fibrillation: differences in management. Expert Review of Cardiovascular Therapy, 2017, 15, 601-618.	0.6	41
150	Cardiac magnetic resonanceâ€“aided scar dechanneling: Influence on acute and long-term outcomes. Heart Rhythm, 2017, 14, 1121-1128.	0.3	148
151	Clinical recognition of pure premature ventricular complex-induced cardiomyopathy at presentation. Heart Rhythm, 2017, 14, 1864-1870.	0.3	38
152	Diagnosis, pathophysiology, and management of exercise-induced arrhythmias. Nature Reviews Cardiology, 2017, 14, 88-101.	6.1	86
153	Pre-participation cardiovascular evaluation for athletic participants to prevent sudden death: Position paper from the EHRA and the EACPR, branches of the ESC. Endorsed by APHRS, HRS, and SOLAECE. European Journal of Preventive Cardiology, 2017, 24, 41-69.	0.8	181
154	Rate adaptive pacing in an intracardiac pacemaker. Heart Rhythm, 2017, 14, 200-205.	0.3	21
155	Novel Computational Analysis of Left Atrial Anatomy Improves Prediction of Atrial Fibrillation Recurrence after Ablation. Frontiers in Physiology, 2017, 8, 68.	1.3	52
156	Standardised Framework to Study the Influence of Left Atrial RF Catheter Ablation Parameters on Permanent Lesion Formation. Lecture Notes in Computer Science, 2017, , 96-105.	1.0	0
157	Long-term benefit of first-line peri-implantable cardioverterâ€“defibrillator implant ventricular tachycardia-substrate ablation in secondary prevention patients. Europace, 2016, 19, euw096.	0.7	7
158	Differential atrial performance at rest and exercise in athletes: Potential trigger for developing atrial dysfunction?. Scandinavian Journal of Medicine and Science in Sports, 2016, 26, 1444-1454.	1.3	30
159	Left Atrial Geometry Improves Risk Prediction of Thromboembolic Events in Patients With Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2016, 27, 804-810.	0.8	38
160	Substrate modification or ventricular tachycardia induction, mapping, and ablation as the first step? A randomized study. Heart Rhythm, 2016, 13, 1589-1595.	0.3	57
161	Status of cardiac resynchronization therapy in Catalonia, Spain: Results of the prospective multicentric study TRC-CAT. Medicina ClÃnica (English Edition), 2016, 146, 423-428.	0.1	1
162	Utility of galectin-3 in predicting post-infarct remodeling after acute myocardial infarction based on extracellular volume fraction mapping. International Journal of Cardiology, 2016, 223, 458-464.	0.8	19

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163	What have we learned of ablation procedures for atrial fibrillation?. Journal of Internal Medicine, 2016, 279, 439-448.	2.7	4
164	Molecular disturbance underlies to arrhythmogenic cardiomyopathy induced by transgene content, age and exercise in a truncated PKP2 mouse model. Human Molecular Genetics, 2016, 25, 3676-3688.	1.4	23
165	Safety, long-term outcomes and predictors of recurrence after first-line combined endoepicardial ventricular tachycardia substrate ablation in arrhythmogenic cardiomyopathy. Impact of arrhythmic substrate distribution pattern. A prospective multicentre study. Europace, 2016, 19, euw212.	0.7	37
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