Jesper Hastrup Svendsen

List of Publications by Citations

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345 10,208 51 87 g-index

374 ext. papers ext. citations 4.9 avg, IF 5.9 L-index

#	Paper	IF	Citations
345	Defibrillator Implantation in Patients with Nonischemic Systolic Heart Failure. <i>New England Journal of Medicine</i> , 2016 , 375, 1221-30	59.2	876
344	Inflammation in the genesis and perpetuation of atrial fibrillation. <i>European Heart Journal</i> , 2005 , 26, 2083-92	9.5	305
343	Screening for Atrial Fibrillation: A Report of the AF-SCREEN International Collaboration. <i>Circulation</i> , 2017 , 135, 1851-1867	16.7	302
342	Multi-ethnic genome-wide association study for atrial fibrillation. <i>Nature Genetics</i> , 2018 , 50, 1225-1233	36.3	277
341	Nationwide study of sudden cardiac death in persons aged 1-35 years. <i>European Heart Journal</i> , 2011 , 32, 983-90	9.5	225
340	A comparison of single-lead atrial pacing with dual-chamber pacing in sick sinus syndrome. <i>European Heart Journal</i> , 2011 , 32, 686-96	9.5	189
339	New population-based exome data are questioning the pathogenicity of previously cardiomyopathy-associated genetic variants. <i>European Journal of Human Genetics</i> , 2013 , 21, 918-28	5.3	177
338	Strain echocardiography improves risk prediction of ventricular arrhythmias after myocardial infarction. <i>JACC: Cardiovascular Imaging</i> , 2013 , 6, 841-50	8.4	162
337	Incidence and etiology of sports-related sudden cardiac death in Denmarkimplications for preparticipation screening. <i>Heart Rhythm</i> , 2010 , 7, 1365-71	6.7	153
336	Integrating genetic, transcriptional, and functional analyses to identify 5 novel genes for atrial fibrillation. <i>Circulation</i> , 2014 , 130, 1225-35	16.7	143
335	Familial aggregation of atrial fibrillation: a study in Danish twins. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2009 , 2, 378-83	6.4	141
334	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	3.9	137
333	Estimulacifi Cardfica y Electrofisiologfi (SOLEACE). Europace, 2017 , 19, 1556-1578 2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. European Heart Journal, 2021 , 42, 3427-3520	9.5	134
332	Risk of atrial fibrillation and stroke in rheumatoid arthritis: Danish nationwide cohort study. <i>BMJ, The,</i> 2012 , 344, e1257	5.9	114
331	High prevalence of long QT syndrome-associated SCN5A variants in patients with early-onset lone atrial fibrillation. <i>Circulation: Cardiovascular Genetics</i> , 2012 , 5, 450-9		103
330	Gain of function in IKs secondary to a mutation in KCNE5 associated with atrial fibrillation. <i>Heart Rhythm</i> , 2008 , 5, 427-35	6.7	102
329	P-wave duration and the risk of atrial fibrillation: Results from the Copenhagen ECG Study. <i>Heart Rhythm</i> , 2015 , 12, 1887-95	6.7	99

328	Mutations in sodium channel Eubunit SCN3B are associated with early-onset lone atrial fibrillation. <i>Cardiovascular Research</i> , 2011 , 89, 786-93	9.9	95
327	Searching for Atrial Fibrillation Poststroke: A White Paper of the AF-SCREEN International Collaboration. <i>Circulation</i> , 2019 , 140, 1834-1850	16.7	93
326	Genetic variation in KCNA5: impact on the atrial-specific potassium current IKur in patients with lone atrial fibrillation. <i>European Heart Journal</i> , 2013 , 34, 1517-25	9.5	92
325	J-shaped association between QTc interval duration and the risk of atrial fibrillation: results from the Copenhagen ECG study. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 2557-64	15.1	90
324	Age and Outcomes of Primary Prevention Implantable Cardioverter-Defibrillators in Patients With Nonischemic Systolic Heart Failure. <i>Circulation</i> , 2017 , 136, 1772-1780	16.7	89
323	Recurrence of arrhythmia following short-term oral AMIOdarone after CATheter ablation for atrial fibrillation: a double-blind, randomized, placebo-controlled study (AMIO-CAT trial). <i>European Heart Journal</i> , 2014 , 35, 3356-64	9.5	85
322	Atrial secretion of B-type natriuretic peptide. European Heart Journal, 2006, 27, 1648-50	9.5	85
321	Lesion dimensions during temperature-controlled radiofrequency catheter ablation of left ventricular porcine myocardium: impact of ablation site, electrode size, and convective cooling. <i>Circulation</i> , 1999 , 99, 319-25	16.7	84
320	KCNQ1 mutation Q147R is associated with atrial fibrillation and prolonged QT interval. <i>Heart Rhythm</i> , 2007 , 4, 1532-41	6.7	82
319	Antiarrhythmic drugs-clinical use and clinical decision making: a consensus document from the European Heart Rhythm Association (EHRA) and European Society of Cardiology (ESC) Working Group on Cardiovascular Pharmacology, endorsed by the Heart Rhythm Society (HRS), Asia-Pacific	3.9	81
318	Risk of atrial fibrillation as a function of the electrocardiographic PR interval: results from the Copenhagen ECG Study. <i>Heart Rhythm</i> , 2013 , 10, 1249-56	6.7	79
317	Irritable bowel syndromeprognosis and diagnostic safety. A 5-year follow-up study. <i>Scandinavian Journal of Gastroenterology</i> , 1985 , 20, 415-8	2.4	78
316	A novel KCND3 gain-of-function mutation associated with early-onset of persistent lone atrial fibrillation. <i>Cardiovascular Research</i> , 2013 , 98, 488-95	9.9	77
315	Recurrence of pulmonary vein conduction and atrial fibrillation after pulmonary vein isolation for atrial fibrillation: a randomized trial of the ostial versus the extraostial ablation strategy. <i>American Heart Journal</i> , 2006 , 152, 537.e1-8	4.9	77
314	Tissue temperatures and lesion size during irrigated tip catheter radiofrequency ablation: an in vitro comparison of temperature-controlled irrigated tip ablation, power-controlled irrigated tip ablation, and standard temperature-controlled ablation. PACE - Pacing and Clinical Electrophysiology	1.6	77
313	, 2000 , 23, 8-17 Gastric cancer risk in achlorhydric patients. A long-term follow-up study. <i>Scandinavian Journal of Gastroenterology</i> , 1986 , 21, 16-20	2.4	77
312	Risk prediction of cardiovascular death based on the QTc interval: evaluating age and gender differences in a large primary care population. <i>European Heart Journal</i> , 2014 , 35, 1335-44	9.5	74
311	Atrial fibrillation: the role of common and rare genetic variants. <i>European Journal of Human Genetics</i> , 2014 , 22, 297-306	5.3	74

310	Intra-operative defibrillation testing and clinical shock efficacy in patients with implantable cardioverter-defibrillators: the NORDIC ICD randomized clinical trial. <i>European Heart Journal</i> , 2015 , 36, 2500-7	9.5	70
309	Mutations in the potassium channel subunit KCNE1 are associated with early-onset familial atrial fibrillation. <i>BMC Medical Genetics</i> , 2012 , 13, 24	2.1	67
308	Relation of 97T polymorphism in KCNE5 to risk of atrial fibrillation. <i>American Journal of Cardiology</i> , 2005 , 96, 405-7	3	67
307	Incidence and risk factors of ventricular fibrillation before primary angioplasty in patients with first ST-elevation myocardial infarction: a nationwide study in Denmark. <i>Journal of the American Heart Association</i> , 2015 , 4, e001399	6	66
306	Early echocardiographic deformation analysis for the prediction of sudden cardiac death and life-threatening arrhythmias after myocardial infarction. <i>JACC: Cardiovascular Imaging</i> , 2013 , 6, 851-60	8.4	66
305	KCNE3 mutation V17M identified in a patient with lone atrial fibrillation. <i>Cellular Physiology and Biochemistry</i> , 2008 , 21, 47-54	3.9	66
304	New exome data question the pathogenicity of genetic variants previously associated with catecholaminergic polymorphic ventricular tachycardia. <i>Circulation: Cardiovascular Genetics</i> , 2013 , 6, 48°	1-9	64
303	Atrial and ventricular volume and function evaluated by magnetic resonance imaging in patients with persistent atrial fibrillation before and after cardioversion. <i>American Journal of Cardiology</i> , 2006 , 97, 1213-9	3	60
302	Rare truncating variants in the sarcomeric protein titin associate with familial and early-onset atrial fibrillation. <i>Nature Communications</i> , 2018 , 9, 4316	17.4	58
301	The prevalence of mutations in KCNQ1, KCNH2, and SCN5A in an unselected national cohort of young sudden unexplained death cases. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 1092-8	2.7	57
300	The diagnostic performance of imaging methods in ARVC using the 2010 Task Force criteria. <i>European Heart Journal Cardiovascular Imaging</i> , 2014 , 15, 1219-25	4.1	56
299	High interobserver variability in the assessment of epsilon waves: Implications for diagnosis of arrhythmogenic right ventricular cardiomyopathy/dysplasia. <i>Heart Rhythm</i> , 2016 , 13, 208-16	6.7	55
298	SCN1Bb R214Q found in 3 patients: 1 with Brugada syndrome and 2 with lone atrial fibrillation. <i>Heart Rhythm</i> , 2012 , 9, 770-3	6.7	55
297	Genome-wide Study of Atrial Fibrillation Identifies Seven Risk Loci and Highlights Biological Pathways and Regulatory Elements Involved in Cardiac Development. <i>American Journal of Human Genetics</i> , 2018 , 102, 103-115	11	53
296	Temperature-controlled irrigated tip radiofrequency catheter ablation: comparison of in vivo and in vitro lesion dimensions for standard catheter and irrigated tip catheter with minimal infusion rate. Journal of Cardiovascular Electrophysiology, 1998, 9, 409-14	2.7	52
295	Genetic variation in the two-pore domain potassium channel, TASK-1, may contribute to an atrial substrate for arrhythmogenesis. <i>Journal of Molecular and Cellular Cardiology</i> , 2014 , 67, 69-76	5.8	51
294	Peripheral vasodilatation determines cardiac output in exercising humans: insight from atrial pacing. <i>Journal of Physiology</i> , 2012 , 590, 2051-60	3.9	50
293	Wide spectrum of desmosomal mutations in Danish patients with arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Medical Genetics</i> , 2010 , 47, 736-44	5.8	50

292	How European centres diagnose, treat, and prevent CIED infections: results of an European Heart Rhythm Association survey. <i>Europace</i> , 2012 , 14, 1666-9	3.9	50	
291	Mutations in genes encoding cardiac ion channels previously associated with sudden infant death syndrome (SIDS) are present with high frequency in new exome data. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1104-9	3.8	49	
290	Prognostic impact of hs-CRP and IL-6 in patients with persistent atrial fibrillation treated with electrical cardioversion. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2009 , 69, 425-32	2	49	
289	Advanced quantitative echocardiography in arrhythmogenic right ventricular cardiomyopathy. <i>Journal of the American Society of Echocardiography</i> , 2007 , 20, 27-35	5.8	49	
288	Mortality and Heart Failure Hospitalization in Patients With Conduction Abnormalities After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 52-61	5	47	
287	Implantable loop recorder detection of atrial fibrillation to prevent stroke (The LOOP Study): a randomised controlled trial. <i>Lancet, The</i> , 2021 , 398, 1507-1516	40	47	
286	Rare genetic variants previously associated with congenital forms of long QT syndrome have little or no effect on the QT interval. <i>European Heart Journal</i> , 2015 , 36, 2523-9	9.5	45	
285	Multimodality Cardiac Imaging for the Assessment of Left Atrial Function and the Association With Atrial Arrhythmias. <i>Circulation: Cardiovascular Imaging</i> , 2016 , 9,	3.9	45	
284	Current practice in transvenous lead extraction: a European Heart Rhythm Association EP Network Survey. <i>Europace</i> , 2012 , 14, 783-6	3.9	45	
283	Atrial fibrillation in patients with sick sinus syndrome: the association with PQ-interval and percentage of ventricular pacing. <i>Europace</i> , 2012 , 14, 682-9	3.9	45	
282	Mutation analysis and evaluation of the cardiac localization of TMEM43 in arrhythmogenic right ventricular cardiomyopathy. <i>Clinical Genetics</i> , 2011 , 80, 256-64	4	43	
281	Common and rare variants in SCN10A modulate the risk of atrial fibrillation. <i>Circulation: Cardiovascular Genetics</i> , 2015 , 8, 64-73		42	
280	Termination of Vernakalant-Resistant Atrial Fibrillation by Inhibition of Small-Conductance Ca-Activated K Channels in Pigs. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10,	6.4	41	
279	The effectiveness of a high output/short duration radiofrequency current application technique in segmental pulmonary vein isolation for atrial fibrillation. <i>Europace</i> , 2006 , 8, 962-5	3.9	41	
278	Genetic loci on chromosomes 4q25, 7p31, and 12p12 are associated with onset of lone atrial fibrillation before the age of 40 years. <i>Canadian Journal of Cardiology</i> , 2012 , 28, 191-5	3.8	40	
277	Screening of KCNN3 in patients with early-onset lone atrial fibrillation. <i>Europace</i> , 2011 , 13, 963-7	3.9	40	
276	Quality assessment of pacemaker implantations in Denmark. <i>Europace</i> , 2002 , 4, 107-12	3.9	40	
275	Natural History of Subclinical Atrial Fibrillation Detected by Implanted Loop Recorders. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2771-2781	15.1	40	

274	Atrial fibrillation detected by continuous electrocardiographic monitoring using implantable loop recorder to prevent stroke in individuals at risk (the LOOP study): Rationale and design of a large randomized controlled trial. <i>American Heart Journal</i> , 2017 , 187, 122-132	4.9	39
273	Comprehensive Evaluation of Rhythm Monitoring Strategies in Screening for Atrial Fibrillation: Insights From Patients at Risk Monitored Long Term With an Implantable Loop Recorder. <i>Circulation</i> , 2020 , 141, 1510-1522	16.7	39
272	Very early-onset lone atrial fibrillation patients have a high prevalence of rare variants in genes previously associated with atrial fibrillation. <i>Heart Rhythm</i> , 2014 , 11, 246-51	6.7	39
271	Maximal heart rate does not limit cardiovascular capacity in healthy humans: insight from right atrial pacing during maximal exercise. <i>Journal of Physiology</i> , 2014 , 592, 377-90	3.9	39
270	Missense variants in plakophilin-2 in arrhythmogenic right ventricular cardiomyopathy patientsdisease-causing or innocent bystanders?. <i>Cardiology</i> , 2010 , 115, 148-54	1.6	38
269	Plasma YKL-40, a new biomarker for atrial fibrillation?. <i>Europace</i> , 2009 , 11, 1032-6	3.9	38
268	Heart failure in patients with sick sinus syndrome treated with single lead atrial or dual-chamber pacing: no association with pacing mode or right ventricular pacing site. <i>Europace</i> , 2012 , 14, 1475-82	3.9	38
267	Atrial and ventricular volume and function in persistent and permanent atrial fibrillation, a magnetic resonance imaging study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2005 , 7, 465-73	6.9	38
266	European Heart Rhythm Association/Heart Failure Association joint consensus document on arrhythmias in heart failure, endorsed by the Heart Rhythm Society and the Asia Pacific Heart Rhythm Society. <i>Europace</i> , 2016 , 18, 12-36	3.9	37
265	Anxiety predicts mortality in ICD patients: results from the cross-sectional national CopenHeartICD survey with register follow-up. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2014 , 37, 1641-50	1.6	37
264	Rare variants in GJA5 are associated with early-onset lone atrial fibrillation. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 111-6	3.8	37
263	A novel nonsense variant in Nav1.5 cofactor MOG1 eliminates its sodium current increasing effect and may increase the risk of arrhythmias. <i>Canadian Journal of Cardiology</i> , 2011 , 27, 523.e17-23	3.8	37
262	Prognostic impact of hs-CRP and IL-6 in patients undergoing radiofrequency catheter ablation for atrial fibrillation. <i>Scandinavian Cardiovascular Journal</i> , 2009 , 43, 285-91	2	37
261	Exercise-based cardiac rehabilitation for adults with atrial fibrillation. <i>The Cochrane Library</i> , 2017 , 2, CD	00 <u>4</u> .119	736
260	Common and Rare Variants in SCN10A Modulate the Risk of Atrial Fibrillation. <i>Circulation: Cardiovascular Genetics</i> , 2015 , 8, 64-73		36
259	Patient satisfaction and suggestions for improvement of remote ICD monitoring. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2012 , 34, 317-24	2.4	36
258	Effect of intravenous streptokinase on the relation between initial ST-predicted size and final QRS-estimated size of acute myocardial infarcts. <i>Journal of the American College of Cardiology</i> , 1990 , 16, 1252-7	15.1	36
257	Cardiac rehabilitation versus usual care for patients treated with catheter ablation for atrial fibrillation: Results of the randomized CopenHeart trial. <i>American Heart Journal</i> , 2016 , 181, 120-129	4.9	36

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256	Comprehensive cardiac rehabilitation improves outcome for patients with implantable cardioverter defibrillator. Findings from the COPE-ICD randomised clinical trial. <i>European Journal of Cardiovascular Nursing</i> , 2015 , 14, 34-44	3.3	35
255	Sex differences in outcomes of primary prevention implantable cardioverter-defibrillator therapy: combined registry data from eleven European countries. <i>Europace</i> , 2018 , 20, 963-970	3.9	35
254	Immediate Post-Procedural 12-Lead Electrocardiography as Predictor of Late Conduction Defects After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 1509-1518	5	35
253	CHADS2 and CHA2DS2-VASc score to assess risk of stroke and death in patients paced for sick sinus syndrome. <i>Heart</i> , 2013 , 99, 843-8	5.1	34
252	Cardiac arrhythmias in the emergency settings of acute coronary syndrome and revascularization: an European Heart Rhythm Association (EHRA) consensus document, endorsed by the European Association of Percutaneous Cardiovascular Interventions (EAPCI), and European Acute	3.9	33
251	Cardiovascular Care Association (ACCA). Europace, 2019, 21, 1603-1604 The novel desmin mutant p.A120D impairs filament formation, prevents intercalated disk localization, and causes sudden cardiac death. Circulation: Cardiovascular Genetics, 2013, 6, 615-23		33
250	Usefulness of immunostaining for plakoglobin as a diagnostic marker of arrhythmogenic right ventricular cardiomyopathy. <i>American Journal of Cardiology</i> , 2012 , 109, 272-5	3	30
249	Management of asymptomatic arrhythmias: a European Heart Rhythm Association (EHRA) consensus document, endorsed by the Heart Failure Association (HFA), Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), Cardiac Arrhythmia Society of Southern Africa	3.9	30
248	Temporal changes of new-onset atrial fibrillation in patients randomized to surgical or transcatheter aortic valve replacement. <i>International Journal of Cardiology</i> , 2017 , 234, 16-21	3.2	29
247	Current practice for diagnosis and management of silent atrial fibrillation: results of the European Heart Rhythm Association survey. <i>Europace</i> , 2013 , 15, 1223-5	3.9	29
246	Cardioversion for atrial fibrillation in current European practice: results of the European Heart Rhythm Association survey. <i>Europace</i> , 2013 , 15, 915-8	3.9	27
245	European Heart Rhythm Association/Heart Failure Association joint consensus document on arrhythmias in heart failure, endorsed by the Heart Rhythm Society and the Asia Pacific Heart Rhythm Society. <i>European Journal of Heart Failure</i> , 2015 , 17, 848-74	12.3	27
244	Integration of 60,000 exomes and ACMG guidelines question the role of Catecholaminergic Polymorphic Ventricular Tachycardia-associated variants. <i>Clinical Genetics</i> , 2017 , 91, 63-72	4	26
243	Myocardial capillary permeability after regional ischemia and reperfusion in the in vivo canine heart. Effect of superoxide dismutase. <i>Circulation Research</i> , 1991 , 68, 174-84	15.7	26
242	The acquisition and retention of ECG interpretation skills after a standardized web-based ECG tutorial-a randomised study. <i>BMC Medical Education</i> , 2015 , 15, 36	3.3	25
241	Clinical effectiveness of primary prevention implantable cardioverter-defibrillators: results of the EU-CERT-ICD controlled multicentre cohort study. <i>European Heart Journal</i> , 2020 , 41, 3437-3447	9.5	25
240	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population.	3.9	25
239	Europace, 2020 , 22, 1147-1148 Electrocardiographic Tpeak-Tend interval and risk of cardiovascular morbidity and mortality: Results from the Copenhagen ECG study. <i>Heart Rhythm</i> , 2016 , 13, 915-24	6.7	25

238	Characterizations of a loss-of-function mutation in the Kir3.4 channel subunit. <i>Biochemical and Biophysical Research Communications</i> , 2007 , 364, 889-95	3.4	25
237	ANP and BNP in atrial fibrillation before and after cardioversionand their relationship to cardiac volume and function. <i>International Journal of Cardiology</i> , 2008 , 127, 396-9	3.2	24
236	Temperature-controlled radiofrequency ablation of cardiac tissue: an in vitro study of the impact of electrode orientation, electrode tissue contact pressure and external convective cooling. <i>Journal of Interventional Cardiac Electrophysiology</i> , 1999 , 3, 257-62	2.4	24
235	Analyses of more than 60,000 exomes questions the role of numerous genes previously associated with dilated cardiomyopathy. <i>Molecular Genetics & Enomic Medicine</i> , 2016 , 4, 617-623	2.3	24
234	Visit-to-Visit Variability of Hemoglobin A in People Without Diabetes and Risk of Major Adverse Cardiovascular Events and All-Cause Mortality. <i>Diabetes Care</i> , 2019 , 42, 134-141	14.6	24
233	Low disease prevalence and inappropriate implantable cardioverter defibrillator shock rate in Brugada syndrome: a nationwide study. <i>Europace</i> , 2012 , 14, 1025-9	3.9	23
232	EHRA White Paper: knowledge gaps in arrhythmia management-status 2019. <i>Europace</i> , 2019 , 21, 993-9	94 .9	23
231	IKs Gain- and Loss-of-Function in Early-Onset Lone Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 715-23	2.7	22
230	Left atrial appendage occlusion for stroke prevention in atrial fibrillation in Europe: results of the European Heart Rhythm Association survey. <i>Europace</i> , 2013 , 15, 141-3	3.9	22
229	Assessment of autonomic function after acute spinal cord injury using heart rate variability analyses. <i>Spinal Cord</i> , 2015 , 53, 54-8	2.7	21
228	Abnormal atrial activation is common in patients with arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Electrocardiology</i> , 2011 , 44, 237-41	1.4	21
227	COPE-ICD: a randomised clinical trial studying the effects and meaning of a comprehensive rehabilitation programme for ICD recipients -design, intervention and population. <i>BMC Cardiovascular Disorders</i> , 2011 , 11, 33	2.3	21
226	Incomplete right bundle branch block: a novel electrocardiographic marker for lone atrial fibrillation. <i>Europace</i> , 2011 , 13, 182-7	3.9	21
225	Indication of the radiofrequency induced lesion size by pre-ablation measurements. <i>Europace</i> , 2005 , 7, 525-34	3.9	21
224	Risk Prediction of Atrial Fibrillation Based on Electrocardiographic Interatrial Block. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	21
223	Rationale, design, and baseline characteristics of the DANish randomized, controlled, multicenter study to assess the efficacy of Implantable cardioverter defibrillators in patients with non-ischemic Systolic Heart failure on mortality (DANISH). <i>American Heart Journal</i> , 2016 , 179, 136-41	4.9	20
222	Aligning Concerns in Telecare: Three Concepts to Guide the Design of Patient-Centred E-Health. <i>Computer Supported Cooperative Work</i> , 2018 , 27, 1181-1214	2.4	20
221	Numerous Brugada syndrome-associated genetic variants have no effect on J-point elevation, syncope susceptibility, malignant cardiac arrhythmia, and all-cause mortality. <i>Genetics in Medicine</i> , 2017 , 19, 521-528	8.1	20

220	Cardiac arrhythmias the first month after acute traumatic spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2014 , 37, 162-70	1.9	20
219	Cardiac symptoms before sudden cardiac death caused by coronary artery disease: a nationwide study among young Danish people. <i>Heart</i> , 2013 , 99, 938-43	5.1	20
218	Skeletal muscle signaling and the heart rate and blood pressure response to exercise: insight from heart rate pacing during exercise with a trained and a deconditioned muscle group. <i>Hypertension</i> , 2013 , 61, 1126-33	8.5	20
217	Abnormal atrial activation in young patients with lone atrial fibrillation. <i>Europace</i> , 2011 , 13, 188-92	3.9	20
216	Acute fatal pulmonary vein occlusion after catheter ablation of atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2004 , 11, 127-30	2.4	20
215	Quantification of the total Na,K-ATPase concentration in atria and ventricles from mammalian species by measuring 3H-ouabain binding to intact myocardial samples. Stability to short term ischemia reperfusion. <i>Basic Research in Cardiology</i> , 1990 , 85, 411-27	11.8	20
214	Incidence and predictors of atrial fibrillation episodes as detected by implantable loop recorder in patients at risk: From the LOOP study. <i>American Heart Journal</i> , 2020 , 219, 117-127	4.9	20
213	Procedural outcomes associated with transvenous lead extraction in patients with abandoned leads: an ESC-EHRA ELECTRa (European Lead Extraction ConTRolled) Registry Sub-Analysis. <i>Europace</i> , 2019 , 21, 645-654	3.9	20
212	Investigations of the Navllb sodium channel subunit in human ventricle; functional characterization of the H162P Brugada syndrome mutant. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014 , 306, H1204-12	5.2	19
211	Specificity of elevated intercostal space ECG recording for the type 1 Brugada ECG pattern. <i>Annals of Noninvasive Electrocardiology</i> , 2012 , 17, 108-12	1.5	19
2 10	Sodium current and potassium transient outward current genes in Brugada syndrome: screening and bioinformatics. <i>Canadian Journal of Cardiology</i> , 2012 , 28, 196-200	3.8	19
209	Increased resting heart rate following radiofrequency catheter ablation for atrial fibrillation. <i>Europace</i> , 2005 , 7, 415-20	3.9	19
208	Effects of amiodarone and thoracic epidural analgesia on atrial fibrillation after coronary artery bypass grafting. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2004 , 18, 709-14	2.1	19
207	Left atrial volume and function assessed by cardiac magnetic resonance imaging are markers of subclinical atrial fibrillation as detected by continuous monitoring. <i>Europace</i> , 2020 , 22, 724-731	3.9	18
206	The effect of integrated cardiac rehabilitation versus treatment as usual for atrial fibrillation patients treated with ablation: the randomised CopenHeartRFA trial protocol. <i>BMJ Open</i> , 2013 , 3,	3	18
205	Common polymorphisms in KCNJ5 [corrected] are associated with early-onset lone atrial fibrillation in Caucasians. <i>Cardiology</i> , 2011 , 118, 116-20	1.6	18
204	Plasma YKL-40 is elevated in patients with recurrent atrial fibrillation after catheter ablation. <i>Inflammation Research</i> , 2010 , 59, 463-9	7.2	18
203	Mechanisms for enlarging lesion size during irrigated tip radiofrequency ablation: is there a virtual electrode effect?. <i>Journal of Interventional Cardiology</i> , 2004 , 17, 171-7	1.8	18

202	Electrocardiographic PR Interval Duration and Cardiovascular Risk: Results From the Copenhagen ECG Study. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 674-681	3.8	17
201	Current investigation and management of patients with syncope: results of the European Heart Rhythm Association survey. <i>Europace</i> , 2013 , 15, 1812-5	3.9	17
200	Phantom shocks in patients with implantable cardioverter defibrillator: results from a randomized rehabilitation trial (COPE-ICD). <i>Europace</i> , 2013 , 15, 1463-7	3.9	17
199	Gain-of-function mutations in potassium channel subunit KCNE2 associated with early-onset lone atrial fibrillation. <i>Biomarkers in Medicine</i> , 2014 , 8, 557-70	2.3	17
198	Novel oral anticoagulants for stroke prevention in atrial fibrillation: results of the European Heart Rhythm Association survey. <i>Europace</i> , 2013 , 15, 1526-32	3.9	17
197	Sexual concerns and practices after ICD implantation: findings of the COPE-ICD rehabilitation trial. <i>European Journal of Cardiovascular Nursing</i> , 2013 , 12, 468-74	3.3	17
196	Current strategy for treatment of patients with Wolff-Parkinson-White syndrome and asymptomatic preexcitation in Europe: European Heart Rhythm Association survey. <i>Europace</i> , 2013 , 15, 750-3	3.9	17
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42	Precision of automated QRS duration measurement in patients treated with cardiac resynchronization therapy. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018 , 52, 103-110	2.4	1
41	Brugada Syndrome-Associated Genetic Loci Are Associated With J-Point Elevation and an Increased Risk of Cardiac Arrest. <i>Frontiers in Physiology</i> , 2018 , 9, 894	4.6	1

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40	Genetic variants on chromosomes 7p31 and 12p12 are associated with abnormal atrial electrical activation in patients with early-onset lone atrial fibrillation. <i>Annals of Noninvasive Electrocardiology</i> , 2019 , 24, e12661	1.5	1
39	Exercise-based cardiac rehabilitation for adult patients with an implantable cardioverter defibrillator. <i>The Cochrane Library</i> , 2015 ,	5.2	1
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37	Effect of 5-aminosalicylic acid on myocardial capillary permeability following ischaemia and reperfusion. <i>Cardiovascular Research</i> , 1992 , 26, 798-803	9.9	1
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25	Accuracy, analysis time, and reproducibility of dedicated 4D echocardiographic left atrial volume quantification software <i>International Journal of Cardiovascular Imaging</i> , 2022 , 1	2.5	Ο
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22	Left atrial structure and function among different subtypes of atrial fibrillation: an echocardiographic substudy of the AMIO-CAT trial. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 1386-1394	4.1	О
21	Evolution of P-wave indices during long-term follow-up as markers of atrial substrate progression in arrhythmogenic right ventricular cardiomyopathy. <i>Europace</i> , 2021 , 23, i29-i37	3.9	О
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4	Defibrillators for prevention from sudden cardiac death: is it that easy?-Authors' reply. <i>Europace</i> , 2020 , 22, 1298-1299	3.9
3	Reply to: TFC ECG in arrhythmogenic cardiomyopathy: Inadequate mixture of criteria?. <i>International Journal of Cardiology</i> , 2021 , 323, 203	3.2
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