Christian Sticherling

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

242
papers

7,372
citations

41
h-index

82
g-index

10,717
ext. papers

4.6
avg, IF

L-index

#	Paper	IF	Citations
242	Silent brain infarcts impact on cognitive function in atrial fibrillation European Heart Journal, 2022,	9.5	3
241	Clinical validation of a novel smartwatch for automated detection of atrial fibrillation <i>Heart Rhythm O2</i> , 2022 , 3, 208-210	1.5	О
240	Long-term risk of adverse outcomes according to atrial fibrillation type Scientific Reports, 2022 , 12, 23	208 .9	O
239	Magnetic Field Measurements of Portable Electronic Devices: The Risk Inside Pockets for Patients With Cardiovascular Implantable Devices <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022 , CIRCEP	129 0 10	1646
238	Association of pulmonary vein isolation and major cardiovascular events in patients with atrial fibrillation <i>Clinical Research in Cardiology</i> , 2022 , 1	6.1	O
237	A machine learning algorithm for electrocardiographic fQRS quantification validated on multi-center data <i>Scientific Reports</i> , 2022 , 12, 6783	4.9	O
236	Association of Diabetes With Atrial Fibrillation Phenotype and Cardiac and Neurological Comorbidities: Insights From the Swiss-AF Study. <i>Journal of the American Heart Association</i> , 2021 , 10, e021800	6	1
235	Dynamics of Intraprocedural Dominant Frequency Identifies Ablation Outcome in Persistent Atrial Fibrillation. <i>Frontiers in Physiology</i> , 2021 , 12, 731917	4.6	
234	A rare and reversible cause of third-degree atrioventricular block: a case report. <i>European Heart Journal - Case Reports</i> , 2021 , 5, ytab372	0.9	
233	Pre-procedural arrhythmia burden and the outcome of catheter ablation of idiopathic premature ventricular complexes. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021 , 44, 703-710	1.6	
232	ECG-Based Indices to Characterize Persistent Atrial Fibrillation Before and During Stepwise Catheter Ablation. <i>Frontiers in Physiology</i> , 2021 , 12, 654053	4.6	3
231	Insulin-like growth factor-binding protein 7 and risk of congestive heart failure hospitalization in patients with atrial fibrillation. <i>Heart Rhythm</i> , 2021 , 18, 512-519	6.7	2
230	Reassessment of clinical variables in cardiac resynchronization defibrillator patients at the time of first replacement: Death after replacement of CRT (DARC) score. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 1687-1694	2.7	1
229	Cryoballoon Ablation of Atrial Fibrillation Without Demonstration of Pulmonary Vein Occlusion-The Simplify Cryo Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 664538	5.4	0
228	Association of Heart Rate Variability With Silent Brain Infarcts in Patients With Atrial Fibrillation. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 684461	5.4	1
227	Application of the heart failure meta-score to predict prognosis in patients with cardiac resynchronization defibrillators. <i>International Journal of Cardiology</i> , 2021 , 330, 73-79	3.2	1
226	Cryoballoon pulmonary vein isolation as first line treatment for typical atrial flutter (CRAFT): study protocol for a randomised controlled trial. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 60, 427-432	2.4	1

(2020-2021)

225	First-degree atrioventricular block in patients with atrial fibrillation and atrial flutter: the prevalence of intra-atrial conduction delay. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 61, 421-425	2.4	1
224	Substrate characterization for ventricular tachycardia ablation using a new image processing service. <i>Clinical Research in Cardiology</i> , 2021 , 110, 913-915	6.1	
223	Impact of contact force sensing technology on outcome of catheter ablation of idiopathic pre-mature ventricular contractions originating from the outflow tracts. <i>Europace</i> , 2021 , 23, 603-609	3.9	1
222	Association of psychosocial factors with all-cause hospitalizations in patients with atrial fibrillation. <i>Clinical Cardiology</i> , 2021 , 44, 51-57	3.3	1
221	2020 ESC Guidelines for the diagnosis and management of atrial fibrillation developed in collaboration with the European Association for Cardio-Thoracic Surgery (EACTS): The Task Force for the diagnosis and management of atrial fibrillation of the European Society of Cardiology (ESC)	9.5	1676
220	Developed with the special contribution of the European Heart Rhythm Association (EHRA) of the Nocturnal respiratory rate predicts ICD benefit: A prospective, controlled, multicentre cohort study. EClinicalMedicine, 2021, 31, 100695	11.3	2
219	Alcohol consumption and risk of cardiovascular outcomes and bleeding in patients with established atrial fibrillation. <i>Cmaj</i> , 2021 , 193, E117-E123	3.5	2
218	Development and external validation of prediction models to predict implantable cardioverter-defibrillator efficacy in primary prevention of sudden cardiac death. <i>Europace</i> , 2021 , 23, 887-897	3.9	7
217	Blood Pressure and Brain Lesions in Patients With Atrial Fibrillation. <i>Hypertension</i> , 2021 , 77, 662-671	8.5	3
216	Effect of COVID-19 on acute treatment of ST-segment elevation and Non-ST-segment elevation acute coronary syndrome in northwestern Switzerland. <i>IJC Heart and Vasculature</i> , 2021 , 32, 100686	2.4	3
215	Technical and procedural comparison of two different cryoballoon ablation systems in patients with atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 1	2.4	О
214	Non-invasive predictors for infranodal conduction delay in patients with left bundle branch block after TAVR. <i>Clinical Research in Cardiology</i> , 2021 , 110, 1967-1976	6.1	
213	A Simplified Method to Detect Phrenic Nerve Injury During Cryoballoon Ablation of Atrial Fibrillation Using Lead aVF of the Surface ECG. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e009986	6.4	
212	Incidence and Predictors of Heart Failure in Patients With Atrial Fibrillation <i>CJC Open</i> , 2021 , 3, 1482-14	1 <u>8</u> 9	1
211	Leadless pacemaker implantation quality: importance of the operator's experience. <i>Europace</i> , 2020 , 22, 939-946	3.9	5
210	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
209	Canakinumab After Electrical Cardioversion in Patients With Persistent Atrial Fibrillation: A Pilot Randomized Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008197	6.4	1
208	Symptoms and quality of life in patients with coexistent atrial fibrillation and atrial flutter. <i>IJC</i> Heart and Vasculature, 2020 , 29, 100556	2.4	1

207	Wearable cardioverter-defibrillator in patients at risk of sudden cardiac death: consensus document from Kalarus et al. contradicts current guideline recommendations-AuthorsSreply. <i>Europace</i> , 2020 , 22, 1442-1443	3.9	
206	2019 APHRS expert consensus statement on three-dimensional mapping systems for tachycardia developed in collaboration with HRS, EHRA, and LAHRS. <i>Journal of Arrhythmia</i> , 2020 , 36, 215-270	1.5	28
205	Electrocardiogram as a predictor of survival without appropriate shocks in primary prophylactic ICD patients: A retrospective multi-center study. <i>International Journal of Cardiology</i> , 2020 , 309, 78-83	3.2	1
204	Electrophysiology Testing to Stratify Patients With Left Bundle Branch Block After Transcatheter Aortic Valve Implantation. <i>Journal of the American Heart Association</i> , 2020 , 9, e014446	6	6
203	Wearable cardioverter-defibrillator to reduce the transient risk of sudden cardiac death in coronary artery disease: AuthorsSreply. <i>Europace</i> , 2020 , 22, 1600-1601	3.9	
202	Use of the wearable cardioverter-defibrillator - the Swiss experience. <i>Swiss Medical Weekly</i> , 2020 , 150, w20343	3.1	1
201	Ablation of ventricular tachycardia using coils. European Heart Journal, 2020, 41, 724	9.5	
200	Imਊenes de resonancia magnEica cardiaca sin contraste basadas en gadolinio para la evaluaciE de la anatomE del corazE: un estudio de viabilidad. <i>Revista Espanola De Cardiologia</i> , 2020 , 73, 510-512	1.5	
199	Automated electrocardiographic quantification of myocardial scar in patients undergoing primary prevention implantable cardioverter-defibrillator implantation: Association with mortality and subsequent appropriate and inappropriate therapies. <i>Heart Rhythm</i> , 2020 , 17, 1664-1671	6.7	1
198	Appropriate Shocks and Mortality in Patients With Versus Without Diabetes With Prophylactic Implantable Cardioverter Defibrillators. <i>Diabetes Care</i> , 2020 , 43, 196-200	14.6	3
197	Paroxysmal atrial fibrillation recurrence after redo procedure-ablation modality impact. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 57, 77-85	2.4	2
196	Man vs machine: Performance of manual vs automated electrocardiogram analysis for predicting the chamber of origin of idiopathic ventricular arrhythmia. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 410-416	2.7	3
195	Gadolinium based contrast agent-free cardiac magnetic resonance imaging for the assessment of heart anatomy. A feasibility study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020 , 73, 510-512	0.7	
194	Severe and uniform bi-atrial remodeling measured by dominant frequency analysis in persistent atrial fibrillation unresponsive to ablation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 59, 431-440	2.4	1
193	C-reactive protein for prediction of atrial fibrillation recurrence after catheter ablation. <i>BMC Cardiovascular Disorders</i> , 2020 , 20, 427	2.3	4
192	Ventricular tachycardia catheter ablation after repaired tetralogy of Fallot: how to overcome an electrical short circuit. <i>Europace</i> , 2020 , 22, 1687	3.9	
191	Heart Rate Variability Triangular Index as a Predictor of Cardiovascular Mortality in Patients With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2020 , 9, e016075	6	17
190	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). European Heart Journal, 2020, 41, 655-720	9.5	267

189	Defibrillators for prevention from sudden cardiac death: is it that easy?-AuthorsSreply. <i>Europace</i> , 2020 , 22, 1298-1299	3.9	
188	The Admit-AF risk score: A clinical risk score for predicting hospital admissions in patients with atrial fibrillation. <i>European Journal of Preventive Cardiology</i> , 2020 , 2047487320915350	3.9	2
187	The Medtronic Sprint Fidelis lead history revisited-Extended follow-up of passive leads. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019 , 42, 1529-1533	1.6	1
186	Predicting Early Mortality Among Implantable Defibrillator Patients Treated With Cardiac Resynchronization Therapy. <i>Journal of Cardiac Failure</i> , 2019 , 25, 812-818	3.3	1
185	Prediction of mortality benefit based on periodic repolarisation dynamics in patients undergoing prophylactic implantation of a defibrillator: a prospective, controlled, multicentre cohort study. <i>Lancet, The,</i> 2019 , 394, 1344-1351	40	33
184	Present criteria for prophylactic ICD implantation: Insights from the EU-CERT-ICD (Comparative Effectiveness Research to Assess the Use of Primary ProphylacTic Implantable Cardioverter Defibrillators in EUrope) project. <i>Journal of Electrocardiology</i> , 2019 , 57S, S34-S39	1.4	1
183	Out-of-hospital cardiac arrest due to idiopathic ventricular fibrillation in patients with normal electrocardiograms: results from a multicentre long-term registry. <i>Europace</i> , 2019 , 21, 1670-1677	3.9	13
182	Surgical repair of an esophageal perforation after radiofrequency catheter ablation for atrial fibrillation. <i>Indian Pacing and Electrophysiology Journal</i> , 2019 , 19, 110-113	1.5	1
181	Burden-based classification of atrial fibrillation predicts multiple-procedure success of pulmonary vein isolation. <i>Journal of Cardiology</i> , 2019 , 74, 53-59	3	4
180	Predicting defibrillator benefit in patients with cardiac resynchronization therapy: A competing risk study. <i>Heart Rhythm</i> , 2019 , 16, 1057-1064	6.7	3
179	High-sensitive cardiac troponin T as a predictor of efficacy and safety after pulmonary vein isolation using focal radiofrequency, multielectrode radiofrequency and cryoballoon ablation catheter. <i>Open Heart</i> , 2019 , 6, e000949	3	6
178	Repeat Ablation for Atrial Fibrillation Recurrence Post Cryoballoon or Radiofrequency Ablation in the FIRE AND ICE Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007247	6.4	51
177	Usefulness of Genetic Testing in Sudden Cardiac Arrest Survivors With or Without Previous Clinical Evidence of Heart Disease. <i>American Journal of Cardiology</i> , 2019 , 123, 2031-2038	3	7
176	Relationships of Overt and Silent Brain Lesions With Cognitive Function in Patients With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 989-999	15.1	80
175	Cardiac resynchronization therapy pacemaker or cardiac resynchronization therapy defibrillator: what determines the choice?-findings from the ESC CRT Survey II. <i>Europace</i> , 2019 , 21, 918-927	3.9	6
174	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	3.9	48
173	State-of-the-art multimodality approach to assist ablations in complex anatomies-From 3D printing to virtual reality. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019 , 42, 101-103	1.6	7
172	Ablation of typical atrial flutter guided by the paced PR interval on the surface electrocardiogram: a proof of concept study. <i>Europace</i> , 2019 , 21, 1750-1754	3.9	4

171	Comment to: Reduction in mortality from implantable cardioverter-defibrillators in non-ischaemic cardiomyopathy patients is dependent on the presence of left ventricular scar. <i>European Heart Journal</i> , 2019 , 40, 2996	9.5	1
170	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
169	Incidence and Predictors of Atrial Fibrillation Progression. <i>Journal of the American Heart Association</i> , 2019 , 8, e012554	6	17
168	Predictors for early mortality and arrhythmic events in patients with cardiac resynchronization therapy with defibrillator: A two center cohort study. <i>Cardiology Journal</i> , 2019 , 26, 711-716	1.4	1
167	High-sensitivity cardiac Troponin T delta concentration after repeat pulmonary vein isolation. <i>Biochemia Medica</i> , 2019 , 29, 020902	2.5	
166	Prevalence and Management of Atrial Thrombi in Patients With Atrial Fibrillation Before Pulmonary Vein Isolation. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 1406-1414	4.6	5
165	Epicardial Connection: The Achilles Heel of Gap Mapping After Wide Antral Pulmonary Veins Isolation. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 1356-1357	4.6	2
164	Health-related quality of life in patients with atrial fibrillation: The role of symptoms, comorbidities, and the type of atrial fibrillation. <i>PLoS ONE</i> , 2019 , 14, e0226730	3.7	13
163	Rationale and design of the EU-CERT-ICD prospective study: comparative effectiveness of prophylactic ICD implantation. <i>ESC Heart Failure</i> , 2019 , 6, 182-193	3.7	14
162	Reassessment of cardiovascular parameters and comorbidities in implantable cardioverter-defibrillator patients at the time of first replacement. <i>Clinical Cardiology</i> , 2018 , 41, 57-62	3.3	4
161	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
160	Heart Rhythm Society (APHRS) and International Society of Cardiovascular Pharmacotherapy (ISCP). Impact of Female Sex on Clinical Outcomes in the FIRE AND ICE Trial of Catheter Ablation for Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006204	6.4	50
159	Arrhythmias in congenital heart disease: a position paper of the European Heart Rhythm Association (EHRA), Association for European Paediatric and Congenital Cardiology (AEPC), and the European Society of Cardiology (ESC) Working Group on Grown-up Congenital heart disease,	3.9	120
158	endorsed by HRS, PACES, APHRS, and SOLAECE. <i>Europace</i> , 2018 , 20, 1719-1753 Left atrial anatomy, atrial fibrillation burden, and P-wave duration-relationships and predictors for single-procedure success after pulmonary vein isolation. <i>Europace</i> , 2018 , 20, 271-278	3.9	18
157	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
156	Atrial electrogram quality in single-pass defibrillator leads with floating atrial bipole in patients with permanent atrial fibrillation and cardiac resynchronization therapy. <i>Indian Pacing and Electrophysiology Journal</i> , 2018 , 18, 140-145	1.5	1
155	Risk factors for heart failure hospitalizations among patients with atrial fibrillation. <i>PLoS ONE</i> , 2018 , 13, e0191736	3.7	5
154	Cardiac Resynchronisation Therapy (CRT) Survey II: CRT implantation in Europe and in Switzerland. Swiss Medical Weekly, 2018 , 148, w14643	3.1	1

153	Prevalence and predictors of atrial fibrillation type among individuals with recent onset of atrial fibrillation. <i>Swiss Medical Weekly</i> , 2018 , 148, w14652	3.1	6
152	QTc interval, cardiovascular events and mortality in patients with atrial fibrillation. <i>International Journal of Cardiology</i> , 2018 , 252, 101-105	3.2	9
151	First clinical experience of a dedicated irrigated-tip radiofrequency ablation catheter for the ablation of cavotricuspid isthmus-dependent atrial flutter. <i>Clinical Research in Cardiology</i> , 2018 , 107, 281-286	6.1	2
150	The FIRE AND ICE Trial: What We Know, What We Can Still Learn, and What We Need to Address in the Future. <i>Journal of the American Heart Association</i> , 2018 , 7, e010777	6	11
149	Wide and narrow QRS complex tachycardia with four different cycle lengths: What is the mechanism?. <i>Heart Rhythm</i> , 2018 , 15, 1736-1738	6.7	
148	Upgrades from a previous device compared to de novo cardiac resynchronization therapy in the European Society of Cardiology CRT Survey II. <i>European Journal of Heart Failure</i> , 2018 , 20, 1457-1468	12.3	19
147	Electroanatomic mapping of atrial tachycardia-Manual vs automated annotation. <i>HeartRhythm Case Reports</i> , 2017 , 3, 145-147	1	5
146	Incidence of new-onset atrial fibrillation after cavotricuspid isthmus ablation for atrial flutter. <i>Europace</i> , 2017 , 19, 1776-1780	3.9	27
145	Comparison of Multivariate Risk Estimation Models to Predict Prognosis in Patients With Implantable Cardioverter Defibrillators With or Without Cardiac Resynchronization Therapy. American Journal of Cardiology, 2017, 119, 1414-1420	3	6
144	Conventional versus 3-D Echocardiography to Predict Arrhythmia Recurrence After Atrial Fibrillation Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 651-658	2.7	11
143	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. <i>Europace</i> , 2017 , 19, 139-163	3.9	36
142	A quantitative comparison of the electrical and anatomical definition of the pulmonary vein ostium. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017 , 40, 1213-1217	1.6	1
141	Right VErsus Left Apical transvenous pacing for bradycardia: Results of the RIVELA randomized study. <i>Indian Pacing and Electrophysiology Journal</i> , 2017 , 17, 171-175	1.5	3
140	Prospective Assessment of Sex-Related Differences in Symptom Status and Health Perception Among Patients With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	26
139	The wearable cardioverter-defibrillator: current technology and evolving indications. <i>Europace</i> , 2017 , 19, 335-345	3.9	41
138	Reduction of falls and fractures after permanent pacemaker implantation in elderly patients with sinus node dysfunction. <i>Europace</i> , 2017 , 19, 1220-1226	3.9	8
137	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. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 41-69	3.9	110
136	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

135	Screening for atrial fibrillation: a European Heart Rhythm Association (EHRA) consensus document endorsed by the Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), and Sociedad Latinoamericana de Estimulaci Card Card Scart (SOLAECE). Europace, 2017,	3.9	135
134	Antithrombotic therapy in atrial fibrillation associated with valvular heart disease: a joint consensus document from the European Heart Rhythm Association (EHRA) and European Society of Cardiology Working Group on Thrombosis, endorsed by the ESC Working Group on Valvular Heart	3.9	75
133	Case report: electrical storm during induced hypothermia in a patient with early repolarization. BMC Cardiovascular Disorders, 2017 , 17, 277	2.3	2
132	Occupational radiation exposure in the electrophysiology laboratory with a focus on personnel with reproductive potential and during pregnancy: A European Heart Rhythm Association (EHRA) consensus document endorsed by the Heart Rhythm Society (HRS). <i>Europace</i> , 2017 , 19, 1909-1922	3.9	25
131	Design of the Swiss Atrial Fibrillation Cohort Study (Swiss-AF): structural brain damage and cognitive decline among patients with atrial fibrillation. <i>Swiss Medical Weekly</i> , 2017 , 147, w14467	3.1	30
130	Uptake of non-vitamin K antagonist oral anti coagulants in patients with atrial fibrillation - a prospective cohort study. <i>Swiss Medical Weekly</i> , 2017 , 147, w14410	3.1	7
129	Reliability of luminal oesophageal temperature monitoring during radiofrequency ablation of atrial fibrillation: insights from probe visualization and oesophageal reconstruction using magnetic resonance imaging. <i>Europace</i> , 2017 , 19, 1123-1131	3.9	6
128	Incidence of and predictors for appropriate implantable cardioverter-defibrillator therapy in patients with a secondary preventive implantable cardioverter-defibrillator indication. <i>Europace</i> , 2016 , 18, 227-31	3.9	16
127	One-year follow-up after irrigated multi-electrode radiofrequency ablation of persistent atrial fibrillation. <i>Europace</i> , 2016 , 18, 85-91	3.9	7
126	Longevity of implantable cardioverter defibrillators: a comparison among manufacturers and over time. <i>Europace</i> , 2016 , 18, 710-7	3.9	35
125	Gender Differences in Appropriate Shocks and Mortality among Patients with Primary Prophylactic Implantable Cardioverter-Defibrillators: Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e01	<i>6</i> 2756	18
124	Persistent improvement of ejection fraction in patients with a cardiac resynchronisation therapy defibrillator correlates with fewer appropriate ICD interventions and lower mortality. <i>Swiss Medical Weekly</i> , 2016 , 146, w14300	3.1	2
123	Advanced ECG in 2016: is there more than just a tracing?. Swiss Medical Weekly, 2016, 146, w14303	3.1	5
122	Fluoroscopy-Free Pulmonary Vein Isolation in Patients with Atrial Fibrillation and a Patent Foramen Ovale Using Solely an Electroanatomic Mapping System. <i>PLoS ONE</i> , 2016 , 11, e0148059	3.7	12
121	Determinants of Left Atrial Volume in Patients with Atrial Fibrillation. <i>PLoS ONE</i> , 2016 , 11, e0164145	3.7	2
120	Changes in Implantation Patterns and Therapy Rates of Implantable Cardioverter Defibrillators over Time in Ischemic and Dilated Cardiomyopathy Patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016 , 39, 848-57	1.6	16
119	Cryoballoon or radiofrequency ablation for symptomatic paroxysmal atrial fibrillation: reintervention, rehospitalization, and quality-of-life outcomes in the FIRE AND ICE trial. <i>European Heart Journal</i> , 2016 , 37, 2858-2865	9.5	186
118	Repetitive inappropriate implantable cardioverter-defibrillator shocks due to insulation failure with externalized conductor cables of a Biotronik Linox SD ICD lead. <i>Europace</i> , 2016 , 18, 686	3.9	4

(2014-2015)

117	Contact force and impedance decrease during ablation depends on catheter location and orientation: insights from pulmonary vein isolation using a contact force-sensing catheter. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2015 , 43, 297-306	2.4	22
116	Very late follow-up of a passive defibrillator lead under recall: do failure rates increase during long-term observation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015 , 38, 306-10	1.6	1
115	Antithrombotic management in patients undergoing electrophysiological procedures: a European Heart Rhythm Association (EHRA) position document endorsed by the ESC Working Group Thrombosis, Heart Rhythm Society (HRS), and Asia Pacific Heart Rhythm Society (APHRS). Europace,	3.9	123
114	2015 , 17, 1197-214 Fluoroscopy-Free PVI With nMARQ(TM) in a Patient With a PFO. <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 906	2.7	2
113	Concurrent Cardioversion of Atrial Fibrillation during ICD Shock Testing. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015 , 38, 864-9	1.6	
112	Effective reduction of fluoroscopy duration by using an advanced electroanatomic-mapping system and a standardized procedural protocol for ablation of atrial fibrillation: \$ he unleaded studyS <i>Europace</i> , 2015 , 17, 1694-9	3.9	12
111	X-ray-free implantation of a permanent pacemaker during pregnancy using a 3D electro-anatomic mapping system. <i>European Heart Journal</i> , 2015 , 36, 2790	9.5	4
110	Effects of sinus rhythm maintenance on left heart function after electrical cardioversion of atrial fibrillation: implications for tachycardia-induced cardiomyopathy. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 36-43	3.8	17
109	Cryoballoon ablation for atrial fibrillation. <i>Interventional Cardiology</i> , 2014 , 6, 373-382	3	1
108	Long-term comparison of cryoballoon and radiofrequency ablation of paroxysmal atrial fibrillation: a propensity score matched analysis. <i>International Journal of Cardiology</i> , 2014 , 176, 645-50	3.2	32
107	Evaluation of the need of elective implantable cardioverter-defibrillator generator replacement in primary prevention patients without prior appropriate ICD therapy. <i>Heart</i> , 2014 , 100, 1188-92	5.1	24
106	Quantitative assessment of a second-generation cryoballoon ablation catheter with new cooling technology-a perspective on potential implications on outcome. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2014 , 40, 17-21	2.4	19
105	Cardiac arrhythmias in acute coronary syndromes: position paper from the joint EHRA, ACCA, and EAPCI task force. <i>Europace</i> , 2014 , 16, 1655-73	3.9	77
104	Application of a mortality risk score in a general population of patients with an implantable cardioverter defibrillator (ICD). <i>Heart</i> , 2014 , 100, 487-91	5.1	7
103	Isolation of an automatic purkinje focus for ablation of an incessant ventricular tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 1275-6	6.4	1
102	Slow automaticity of a Mahaim fibre after radiofrequency ablation. <i>Europace</i> , 2014 , 16, 1705	3.9	1
101	Fluoroscopy-free recrossing of the interatrial septum during left atrial ablation procedures. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2014 , 41, 261-6	2.4	5
100	Ebstein's anomaly unmasked by accessory pathway ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 1261-2	2.7	

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