

# Rui Providência

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/1984380/rui-providencia-publications-by-year.pdf>

**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

210  
papers

2,821  
citations

26  
h-index

45  
g-index

242  
ext. papers

3,668  
ext. citations

3.8  
avg, IF

5.03  
L-index

#	Paper	IF	Citations
210	Association of Metformin with the Mortality and Incidence of Cardiovascular Events in Patients with Pre-existing Cardiovascular Diseases.. <i>Drugs</i> , <b>2022</b> , 82, 311	12.1	3
209	Cardiopulmonary Resuscitation and Defibrillator Use in Sports.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2022</b> , 9, 819609	5.4	1
208	Dipeptidyl peptidase-4 inhibitors, glucagon-like peptide 1 receptor agonists and sodium-glucose co-transporter-2 inhibitors for people with cardiovascular disease: a network meta-analysis. <i>The Cochrane Library</i> , <b>2021</b> , 10, CD013650	5.2	3
207	High sensitivity troponin and COVID-19 outcomes. <i>Acta Cardiologica</i> , <b>2021</b> , 1-8	0.9	6
206	Catheter ablation of atrial fibrillation in patients with hypertrophic cardiomyopathy: a European observational multicentre study. <i>Europace</i> , <b>2021</b> , 23, 1409-1417	3.9	4
205	Why We Are Losing the War Against COVID-19 on the Data Front and How to Reverse the Situation. <i>Jmirx Med</i> , <b>2021</b> , 2, e20617	0.2	6
204	Antithrombotic treatment management in low stroke risk patients undergoing cardioversion of atrial fibrillation . <i>Europace</i> , <b>2021</b> , 23, 1502-1507	3.9	
203	Authors' Response to Peer Reviews of 'Why We Are Losing the War Against COVID-19 on the Data Front and How to Reverse the Situation' <i>Jmirx Med</i> , <b>2021</b> , 2, e29421	0.2	
202	A multi-center experience of ablation index for evaluating lesion delivery in typical atrial flutter. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2021</b> , 44, 1039-1046	1.6	1
201	Quality indicators for the care and outcomes of adults with atrial fibrillation. <i>Europace</i> , <b>2021</b> , 23, 494-495	3.9	23
200	Association of metformin monotherapy or combined therapy with cardiovascular risks in patients with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , <b>2021</b> , 20, 30	8.7	20
199	Ablation guided by STAR-mapping in addition to pulmonary vein isolation is superior to pulmonary vein isolation alone or in combination with CFAE/linear ablation for persistent AF. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2021</b> , 32, 200-209	2.7	2
198	Initial experience of the High-Density Grid catheter in patients undergoing catheter ablation for atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2021</b> , 1	2.4	0
197	A Normal Electrocardiogram Does Not Exclude Infra-Hisian Conduction Disease in Patients With Myotonic Dystrophy Type 1. <i>JACC: Clinical Electrophysiology</i> , <b>2021</b> , 7, 1038-1048	4.6	1
196	The use of remote monitoring of cardiac implantable devices during the COVID-19 pandemic: an EHRA physician survey. <i>Europace</i> , <b>2021</b> ,	3.9	3
195	Long-Term Impact of Body Mass Index on Survival of Patients Undergoing Cardiac Resynchronization Therapy: A Multi-Centre Study. <i>American Journal of Cardiology</i> , <b>2021</b> , 153, 79-85	3	
194	High-risk features and predictors of unexplained syncope in the young SCD-SOS cohort. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2021</b> , 32, 2737-2745	2.7	1

193	Atrial fibrillation epidemiology, disparity and healthcare contacts: a population-wide study of 5.6 million individuals. <i>Lancet Regional Health - Europe, The</i> , <b>2021</b> , 7, 100157		2
192	Systematic review and network meta-analysis of atrial fibrillation percutaneous catheter ablation technologies using randomized controlled trials. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 2192-2205	2.7	1
191	Circulating Fatty Acids and Risk of Coronary Heart Disease and Stroke: Individual Participant Data Meta-Analysis in Up to 16126 Participants. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e013131	6	13
190	Wearable cardioverter-defibrillator to reduce the transient risk of sudden cardiac death in coronary artery disease. <i>Europace</i> , <b>2020</b> , 22, 1600	3.9	2
189	Non-vitamin K oral anticoagulants in hypertrophic cardiomyopathy patients undergoing catheter ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 2626-2631	2.7	4
188	Sex-specific efficacy and safety of cryoballoon versus radiofrequency ablation for atrial fibrillation: An individual patient data meta-analysis. <i>Heart Rhythm</i> , <b>2020</b> , 17, 1232-1240	6.7	5
187	Non-vitamin K oral anticoagulants at the time of cardiac rhythm device surgery: A systematic review and meta-analysis. <i>Thrombosis Research</i> , <b>2020</b> , 188, 90-96	8.2	5
186	Impact of pulmonary vein isolation on mechanisms sustaining persistent atrial fibrillation: Predicting the acute response. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 903-912	2.7	1
185	Impact of Type-2 Diabetes Mellitus on the Outcomes of Catheter Ablation of Atrial Fibrillation (European Observational Multicentre Study). <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 901-906	3	20
184	Ethnicity and COVID-19 cardiovascular complications: a multi-center UK cohort. <i>American Journal of Cardiovascular Disease</i> , <b>2020</b> , 10, 455-462	0.9	2
183	Predictive Role of BNP/NT-proBNP in Non-Heart Failure Patients Undergoing Catheter Ablation for Atrial Fibrillation: An Updated Systematic Review. <i>Current Medicinal Chemistry</i> , <b>2020</b> , 27, 4469-4478	4.3	1
182	Early mortality after implantable cardioverter defibrillator: Incidence and associated factors. <i>International Journal of Cardiology</i> , <b>2020</b> , 301, 114-118	3.2	3
181	Cryoablation for persistent and longstanding persistent atrial fibrillation: results from a multicentre European registry. <i>Europace</i> , <b>2020</b> , 22, 375-381	3.9	10
180	Time trends in sudden cardiac death risk in heart failure patients with cardiac resynchronization therapy: a systematic review. <i>European Heart Journal</i> , <b>2020</b> , 41, 1976-1986	9.5	13
179	Epicardial Ablation in Brugada Syndrome. <i>Cardiac Electrophysiology Clinics</i> , <b>2020</b> , 12, 345-356	1.4	2
178	Same-day discharge following catheter ablation of atrial fibrillation: A safe and cost-effective approach. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 3097-3103	2.7	13
177	Efficacy and safety of ablation index-guided catheter ablation for atrial fibrillation: an updated meta-analysis. <i>Europace</i> , <b>2020</b> , 22, 1659-1671	3.9	8
176	Adenosine versus intravenous calcium channel antagonists for supraventricular tachycardia. <i>Emergencias</i> , <b>2020</b> , 32, 57-58	0.9	

175	Impact of Ethnicity on the Prevalence of Early Repolarization Pattern in Children: Comparison Between Caucasian and African Populations. <i>Pediatric Cardiology</i> , <b>2019</b> , 40, 1553-1558	2.1	3
174	World Health Organization cardiovascular disease risk charts: revised models to estimate risk in 21 global regions. <i>The Lancet Global Health</i> , <b>2019</b> , 7, e1332-e1345	13.6	239
173	Implantable cardioverter defibrillator therapy for primary prevention of sudden cardiac death in the real world: Main findings from the French multicentre DAI-PP programme (pilot phase). <i>Archives of Cardiovascular Diseases</i> , <b>2019</b> , 112, 523-531	2.7	1
172	Full blood count as potential predictor of outcomes in patients undergoing cardiac resynchronization therapy. <i>Scientific Reports</i> , <b>2019</b> , 9, 13016	4.9	1
171	Impact of Body Mass Index on the Outcomes of Catheter Ablation of Atrial Fibrillation: A European Observational Multicenter Study. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e012253	6	19
170	Catheter ablation of atrioventricular nodal re-entrant tachycardia: Humans versus machines?. <i>Revista Portuguesa De Cardiologia</i> , <b>2019</b> , 38, 193-194	1	
169	Catheter ablation of atrioventricular nodal re-entrant tachycardia: Humans versus machines?. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , <b>2019</b> , 38, 193-194	0	
168	Science deserves justice: The results of the CABANA trial are positive and support catheter ablation of atrial fibrillation for reducing mortality and hospitalizations. <i>Revista Portuguesa De Cardiologia</i> , <b>2019</b> , 38, 245-250	1	3
167	Catheter ablation of atrial fibrillation in patients with heart failure with reduced ejection fraction: Real world experience from six European centers. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 1270-1277	2.7	3
166	Very long-term survival and late sudden cardiac death in cardiac resynchronization therapy patients. <i>European Heart Journal</i> , <b>2019</b> , 40, 2121-2127	9.5	22
165	Prolonged action potential duration and dynamic transmural action potential duration heterogeneity underlie vulnerability to ventricular tachycardia in patients undergoing ventricular tachycardia ablation. <i>Europace</i> , <b>2019</b> , 21, 616-625	3.9	8
164	Structural remodeling and conduction velocity dynamics in the human left atrium: Relationship with reentrant mechanisms sustaining atrial fibrillation. <i>Heart Rhythm</i> , <b>2019</b> , 16, 18-25	6.7	24
163	Fluoroscopy guided axillary vein access versus cephalic vein access in pacemaker and defibrillator implantation: Randomized clinical trial of efficacy and safety. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 2183	2.7	
162	Science deserves justice: The results of the CABANA trial are positive and support catheter ablation of atrial fibrillation for reducing mortality and hospitalizations. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , <b>2019</b> , 38, 245-250	0	
161	A nurse-led implantable loop recorder service is safe and cost effective. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 2900-2906	2.7	4
160	External electrical and pharmacological cardioversion for atrial fibrillation, atrial flutter or atrial tachycardias: a network meta-analysis. <i>The Cochrane Library</i> , <b>2019</b> ,	5.2	78
159	Inflammatory Biomarkers in Atrial Fibrillation. <i>Current Medicinal Chemistry</i> , <b>2019</b> , 26, 837-854	4.3	12
158	Ventricular tachycardia ablation in structural heart disease: Impact of ablation strategy and non-inducibility as an end-point on long term outcome. <i>International Journal of Cardiology</i> , <b>2019</b> , 277, 110-117	3.2	6

157	Differences in the upslope of the precordial body surface ECG T wave reflect right to left dispersion of repolarization in the intact human heart. <i>Heart Rhythm</i> , <b>2019</b> , 16, 943-951	6.7	19
156	Catheter ablation for fascicular ventricular tachycardia: A systematic review. <i>International Journal of Cardiology</i> , <b>2019</b> , 276, 136-148	3.2	5
155	Left atrial scarring and conduction velocity dynamics: Rate dependent conduction slowing predicts sites of localized reentrant atrial tachycardias. <i>International Journal of Cardiology</i> , <b>2019</b> , 278, 114-119	3.2	6
154	Automated detection of repetitive focal activations in persistent atrial fibrillation: Validation of a novel detection algorithm and application through panoramic and sequential mapping. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 58-66	2.7	19
153	Usefulness of a clinical risk score to predict the response to cardiac resynchronization therapy. <i>International Journal of Cardiology</i> , <b>2018</b> , 260, 82-87	3.2	13
152	Validation of a novel mapping system and utility for mapping complex atrial tachycardias. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2018</b> , 29, 395-403	2.7	13
151	Does presence of left ventricular contractile reserve improve response to cardiac resynchronization therapy? An updated meta-analysis. <i>International Journal of Cardiology</i> , <b>2018</b> , 252, 224-228	3.2	1
150	Duration of hospital admission, need of on-demand analgesia and other peri-procedural and short-term outcomes in sub-cutaneous vs. transvenous implantable cardioverter-defibrillators. <i>International Journal of Cardiology</i> , <b>2018</b> , 258, 133-137	3.2	4
149	Device complications with addition of defibrillation to cardiac resynchronisation therapy for primary prevention. <i>Heart</i> , <b>2018</b> , 104, 1529-1535	5.1	15
148	Patients upgraded to cardiac resynchronization therapy due to pacing-induced cardiomyopathy are at low risk of life-threatening ventricular arrhythmias: a long-term cause-of-death analysis. <i>Europace</i> , <b>2018</b> , 20, 89-96	3.9	6
147	Catheter ablation for ventricular tachycardia in patients with cardiac sarcoidosis: a systematic review. <i>Europace</i> , <b>2018</b> , 20, 682-691	3.9	44
146	Cause-of-death analysis in patients with cardiac resynchronization therapy with or without a defibrillator: a systematic review and proportional meta-analysis. <i>Europace</i> , <b>2018</b> , 20, 481-491	3.9	9
145	Temporal pattern/episode duration-based classification of atrial fibrillation as paroxysmal vs. persistent: is it time to develop a more integrated prognostic score to optimize management?. <i>Europace</i> , <b>2018</b> , 20, f288-f298	3.9	9
144	Impact of QTc formulae in the prevalence of short corrected QT interval and impact on probability and diagnosis of short QT syndrome. <i>Heart</i> , <b>2018</b> , 104, 502-508	5.1	16
143	Association of catheter ablation for atrial fibrillation with mortality and stroke: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , <b>2018</b> , 266, 136-142	3.2	19
142	Risk Stratification in Brugada Syndrome: Current Status and Emerging Approaches. <i>Arrhythmia and Electrophysiology Review</i> , <b>2018</b> , 7, 79-83	3.2	17
141	Biological therapies targeting arrhythmias: are cells and genes the answer?. <i>Expert Opinion on Biological Therapy</i> , <b>2018</b> , 18, 237-249	5.4	
140	A Novel Mapping System for Panoramic Mapping of the Left Atrium: Application to Detect and Characterize Localized Sources Maintaining Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , <b>2018</b> , 4, 124-134	4.6	50

139	Empowerment of athletes with cardiac disorders: a new paradigm. <i>Europace</i> , <b>2018</b> , 20, 1243-1251	3.9	8
138	Procedural and quality assessment data on catheter ablation for fascicular ventricular tachycardia. <i>Data in Brief</i> , <b>2018</b> , 21, 2376-2378	1.2	1
137	Interrupted versus uninterrupted novel oral anticoagulant peri-implantation of cardiac device: A single-center randomized prospective pilot trial. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2018</b> , 41, 1476-1480	1.6	4
136	Catheter ablation for atrial fibrillation on uninterrupted direct oral anticoagulants: A safe approach. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2018</b> , 41, 1001	1.6	6
135	Characterization of drivers maintaining atrial fibrillation: Correlation with markers of rapidity and organization on spectral analysis. <i>Heart Rhythm</i> , <b>2018</b> , 15, 1296-1303	6.7	17
134	Subclavian crush syndrome AND subcutaneous ICD in primary prevention patients. <i>Journal of Cardiovascular Medicine</i> , <b>2017</b> , 18, 717-718	1.9	2
133	Sex-specific outcomes with addition of defibrillation to resynchronisation therapy in patients with heart failure. <i>Heart</i> , <b>2017</b> , 103, 753-760	5.1	20
132	Temporal Trends Over a Decade of Defibrillator Therapy for Primary Prevention in Community Practice. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2017</b> , 28, 666-673	2.7	11
131	Disease Severity and Exercise Testing Reduce Subcutaneous Implantable Cardioverter-Defibrillator Left Sternal ECG Screening Success in Hypertrophic Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2017</b> , 10,	6.4	23
130	Adding Defibrillation Therapy to Cardiac Resynchronization on the Basis of the Myocardial Substrate. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 1669-1678	15.1	39
129	Adenosine-guided pulmonary vein isolation versus conventional pulmonary vein isolation in patients undergoing atrial fibrillation ablation: An updated meta-analysis. <i>International Journal of Cardiology</i> , <b>2017</b> , 227, 151-160	3.2	5
128	Call for joint informed consent in athletes with inherited cardiac conditions. <i>Open Heart</i> , <b>2017</b> , 4, e000516	1.6	2
127	Adenosine versus intravenous calcium channel antagonists for supraventricular tachycardia. <i>The Cochrane Library</i> , <b>2017</b> , 10, CD005154	5.2	5
126	The Benefit of Cardiac Resynchronization Therapy Is Not Hindered by the Number of Comorbidities. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 2096-2097	15.1	3
125	Brugada syndrome is associated with scar and endocardial involvement: Insights from high-density mapping with the Rhythmia mapping system. <i>Revista Portuguesa De Cardiologia</i> , <b>2017</b> , 36, 773.e1-773.e4 <sup>1</sup>	1.6	5
124	Cryoablation of paroxysmal atrial fibrillation displayed the same results as radiofrequency despite anatomical variants of pulmonary veins. <i>Europace</i> , <b>2017</b> , 19, 1754-1755	3.9	1
123	Results from a multicentre comparison of cryoballoon vs. radiofrequency ablation for paroxysmal atrial fibrillation: is cryoablation more reproducible?. <i>Europace</i> , <b>2017</b> , 19, 48-57	3.9	70
122	Panoramic atrial mapping with basket catheters: A quantitative analysis to optimize practice, patient selection, and catheter choice. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2017</b> , 28, 1423-1432	2.7	17



121	The unfinished issue of ischaemic stroke and embolic events during catheter ablation of atrial fibrillation. <i>Europace</i> , <b>2017</b> , 19, 881	3.9	9
120	Dual-site right ventricular pacing in patients undergoing cardiac resynchronization therapy: Results of a multicenter propensity-matched analysis. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2017</b> , 40, 1113-1120 <sup>1</sup>	1.6	1120 <sup>1</sup>
119	Impact of an Age-Adjusted Co-morbidity Index on Survival of Patients With Heart Failure Implanted With Cardiac Resynchronization Therapy Devices. <i>American Journal of Cardiology</i> , <b>2017</b> , 120, 1158-1165	3	9
118	A propensity matched case-control study comparing efficacy, safety and costs of the subcutaneous vs. transvenous implantable cardioverter defibrillator. <i>International Journal of Cardiology</i> , <b>2017</b> , 228, 280-285	3.2	38
117	Brugada syndrome is associated with scar and endocardial involvement: Insights from high-density mapping with the Rhythmia™ mapping system. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , <b>2017</b> , 36, 773.e1-773.e4	0	2
116	Outcome of Primary Prevention Implantable Cardioverter Defibrillator Therapy According to New York Heart Association Functional Classification. <i>American Journal of Cardiology</i> , <b>2016</b> , 118, 1225-1232	3	8
115	Letter by Providencia and Lambiase Regarding Article, "Atrial Fibrillation Begets Heart Failure and Vice Versa: Temporal Associations and Differences in Preserved Versus Reduced Ejection Fraction". <i>Circulation</i> , <b>2016</b> , 133, e691	16.7	3
114	Persistent Atrial Fibrillation: Time to Stop Comparing Apples With Oranges. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 2699-700	15.1	0
113	Cardiac device infection: Review based in the experience of a single center. <i>Revista Portuguesa De Cardiologia</i> , <b>2016</b> , 35, 351-8	1	1
112	Exercise restrictions for patients with inherited cardiac conditions: Current guidelines, challenges and limitations. <i>International Journal of Cardiology</i> , <b>2016</b> , 209, 234-41	3.2	16
111	Outcomes after cryoablation vs. radiofrequency in patients with paroxysmal atrial fibrillation: impact of pulmonary veins anatomy. <i>Europace</i> , <b>2016</b> , 18, 1343-51	3.9	48
110	Do we need further clinical-effectiveness estimates to support the use of primary prevention implantable cardioverter-defibrillators in New York Heart Association class III patients?. <i>International Journal of Cardiology</i> , <b>2016</b> , 203, 184-6	3.2	2
109	Primary Prevention Implantable Cardioverter Defibrillator (ICD) Therapy in Women-Data From a Multicenter French Registry. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	39
108	Ventricular stimulus site influences dynamic dispersion of repolarization in the intact human heart. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2016</b> , 311, H545-54	5.2	15
107	Catheter ablation for atrial fibrillation in hypertrophic cardiomyopathy: a systematic review and meta-analysis. <i>Heart</i> , <b>2016</b> , 102, 1533-43	5.1	60
106	The ABC risk score for patients with atrial fibrillation. <i>Lancet, The</i> , <b>2016</b> , 388, 1979-1980	40	
105	Outcomes after cryoballoon or radiofrequency ablation for persistent atrial fibrillation: a multicentric propensity-score matched study. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2016</b> , 47, 133-142	2.4	19
104	Letter by Providencia and Lambiase Regarding Article, "Arrhythmic Mitral Valve Prolapse and Sudden Cardiac Death". <i>Circulation</i> , <b>2016</b> , 133, e459	16.7	1

103	Ventricular Arrhythmia Burden in Patients With Heart Failure and Cardiac Resynchronization Devices: The Importance of Renal Function. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2016</b> , 27, 1328-1336	2.7	3
102	Long-Term Results of Triventricular Versus Biventricular Pacing in Heart Failure: A Propensity-Matched Comparison. <i>JACC: Clinical Electrophysiology</i> , <b>2016</b> , 2, 825-835	4.6	10
101	Is There Still a Role for Complex Fractionated Atrial Electrogram Ablation in Addition to Pulmonary Vein Isolation in Patients With Paroxysmal and Persistent Atrial Fibrillation? Meta-Analysis of 1415 Patients. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2015</b> , 8, 1017-29	6.4	57
100	Comparison between radiofrequency with contact force-sensing and second-generation cryoballoon for paroxysmal atrial fibrillation catheter ablation: a multicentre European evaluation. <i>Europace</i> , <b>2015</b> , 17, 718-24	3.9	115
99	Universal definition of myocardial infarction: clinical insights. <i>Cardiology</i> , <b>2015</b> , 131, 13-21	1.6	21
98	Importance of Implantable Cardioverter-Defibrillator Back-Up in Cardiac Resynchronization Therapy Recipients: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4,	6	24
97	Fever-induced type 1 Brugada pattern. <i>Revista Portuguesa De Cardiologia</i> , <b>2015</b> , 34, 287.e1-7	1	4
96	Additional value of associating aortic valve calcification to coronary calcium as a gatekeeper for coronary tomography angiography. <i>BMC Cardiovascular Disorders</i> , <b>2015</b> , 15, 61	2.3	1
95	Percutaneous patent foramen ovale closure: the Paradoxical Cerebral Embolism Prevention Registry. <i>Revista Portuguesa De Cardiologia</i> , <b>2015</b> , 34, 151-7	1	2
94	Use of implantable cardioverter-defibrillators in athletes: A systematic review. <i>Revista Portuguesa De Cardiologia</i> , <b>2015</b> , 34, 411-9	1	1
93	Higher contact-force values associated with better mid-term outcome of paroxysmal atrial fibrillation ablation using the SmartTouch <sup>TM</sup> catheter. <i>Europace</i> , <b>2015</b> , 17, 56-63	3.9	33
92	Contact-force guided radiofrequency vs. second-generation balloon cryotherapy for pulmonary vein isolation in patients with paroxysmal atrial fibrillation-a prospective evaluation. <i>Europace</i> , <b>2015</b> , 17, 225-31	3.9	100
91	Authors' reply. <i>Europace</i> , <b>2015</b> , 17, 1456	3.9	
90	Prediction of Nonarrhythmic Mortality in Primary Prevention Implantable Cardioverter-Defibrillator Patients With Ischemic and Nonischemic Cardiomyopathy. <i>JACC: Clinical Electrophysiology</i> , <b>2015</b> , 1, 29-37	4.6	11
89	Transvenous Implantable Cardioverter-Defibrillator (ICD) Lead Performance: A Meta-Analysis of Observational Studies. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4,	6	40
88	Atrial Fibrillation and Non-cardiovascular Diseases: A Systematic Review. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2015</b> , 105, 519-26	1.2	22
87	Impact of Free Thyroxine on the Outcomes of Left Atrial Ablation Procedures. <i>American Journal of Cardiology</i> , <b>2015</b> , 116, 1863-8	3	13
86	Implantable cardioverter-defibrillators in the elderly: rationale and specific age-related considerations. <i>Europace</i> , <b>2015</b> , 17, 174-86	3.9	42



85	A meta-analysis of phase III randomized controlled trials with novel oral anticoagulants in atrial fibrillation: comparisons between direct thrombin inhibitors vs. factor Xa inhibitors and different dosing regimens. <i>Thrombosis Research</i> , <b>2014</b> , 134, 1253-64	8.2	42
84	Pulmonary embolism risk stratification: where are we heading?. <i>European Respiratory Journal</i> , <b>2014</b> , 43, 298-300	13.6	2
83	Atrial fibrillation in acute pulmonary embolism: prognostic considerations. <i>Emergency Medicine Journal</i> , <b>2014</b> , 31, 308-12	1.5	27
82	Rivaroxaban and dabigatran in patients undergoing catheter ablation of atrial fibrillation. <i>Europace</i> , <b>2014</b> , 16, 1137-44	3.9	68
81	Which method of left atrium size quantification is the most accurate to recognize thromboembolic risk in patients with non-valvular atrial fibrillation?. <i>Cardiovascular Ultrasound</i> , <b>2014</b> , 12, 28	2.4	25
80	Post-acute management of the acquired long QT syndrome. <i>Postgraduate Medical Journal</i> , <b>2014</b> , 90, 348-58	2	11
79	Financial impact of adopting implantable loop recorder diagnostic for unexplained syncope compared with conventional diagnostic pathway in Portugal. <i>BMC Cardiovascular Disorders</i> , <b>2014</b> , 14, 63	2.3	6
78	Meta-analysis of the influence of chronic kidney disease on the risk of thromboembolism among patients with nonvalvular atrial fibrillation. <i>American Journal of Cardiology</i> , <b>2014</b> , 114, 646-53	3	50
77	Does minimally invasive also stand for minimal patient risk? Lessons from an upper gastrointestinal endoscopy. <i>BMJ Case Reports</i> , <b>2014</b> , 2014,	0.9	
76	Dabigatran in the setting of catheter ablation of atrial fibrillation: the road ahead. The authors' reply. <i>Heart</i> , <b>2014</b> , 100, 349-50	5.1	1
75	Risk stratification of nonvalvular atrial fibrillation: the possible role of blood cells. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2014</b> , 20, 222-3	3.3	
74	Safety and efficacy of dabigatran versus warfarin in patients undergoing catheter ablation of atrial fibrillation: a systematic review and meta-analysis. <i>Heart</i> , <b>2014</b> , 100, 324-35	5.1	65
73	'Green light': watch it twice. <i>Europace</i> , <b>2014</b> , 16, 540	3.9	
72	Real-time assessment of bidirectional block during pulmonary vein cryoablation. <i>Europace</i> , <b>2014</b> , 16, 1256	3.9	
71	Real-time assessment of pulmonary vein disconnection during cryoablation of atrial fibrillation: can it be 'achieved' in almost all cases?. <i>Europace</i> , <b>2014</b> , 16, 826-33	3.9	29
70	Improving risk stratification in non-ST-segment elevation myocardial infarction with combined assessment of GRACE and CRUSADE risk scores. <i>Archives of Cardiovascular Diseases</i> , <b>2014</b> , 107, 681-9	2.7	6
69	Real-time contact force sensing for pulmonary vein isolation in the setting of paroxysmal atrial fibrillation: procedural and 1-year results. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2014</b> , 25, 130-7	2.7	123
68	Can cardiac computed tomography predict cardiovascular events in asymptomatic type-2 diabetics?: results of a long term follow-up. <i>BMC Cardiovascular Disorders</i> , <b>2014</b> , 14, 2	2.3	10

67	Mean platelet volume is associated with the presence of left atrial stasis in patients with non-valvular atrial fibrillation. <i>BMC Cardiovascular Disorders</i> , <b>2013</b> , 13, 40	2.3	16
66	Atrial fibrillation, elevated troponin, ischemic stroke and adverse outcomes: understanding the connection. <i>Clinical Research in Cardiology</i> , <b>2013</b> , 102, 701-11	6.1	14
65	Contrast-enhanced multidetector computed tomography: a new prognosticator in acute pulmonary embolism?. <i>Revista Portuguesa De Cardiologia</i> , <b>2013</b> , 32, 839-40	1	
64	When to implant an ICD following a myocardial infarction?. <i>Heart Rhythm</i> , <b>2013</b> , 10, e78	6.7	
63	The role of echocardiography in thromboembolic risk assessment of patients with nonvalvular atrial fibrillation. <i>Journal of the American Society of Echocardiography</i> , <b>2013</b> , 26, 801-12	5.8	32
62	Early repolarization and arrhythmia death: does it need a trigger?. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 61, 2315-6	15.1	
61	Stroke prediction with an adjusted R-CHA2DS2VASc score in a cohort of patients with a Myocardial Infarction. <i>Thrombosis Research</i> , <b>2013</b> , 132, 293-9	8.2	17
60	Chronic renal disease is associated with stroke and thromboembolism in atrial fibrillation independently from gender. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 3106-7	3.2	3
59	Evaluation of left atrial deformation to predict left atrial stasis in patients with non-valvular atrial fibrillation - a pilot-study. <i>Cardiovascular Ultrasound</i> , <b>2013</b> , 11, 44	2.4	21
58	Cardiac troponin I: prothrombotic risk marker in non-valvular atrial fibrillation. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 877-82	3.2	20
57	Percutaneous closure of the left atrial appendage for prevention of thromboembolism in atrial fibrillation for patients with contraindication to or failure of oral anticoagulation: a single-center experience. <i>Revista Portuguesa De Cardiologia</i> , <b>2013</b> , 32, 461-71	1	11
56	Troponin rise and poor outcome in patients presenting to the ED with short-duration atrial fibrillation. <i>American Journal of Emergency Medicine</i> , <b>2013</b> , 31, 1147-8	2.9	
55	Troponin rise in patients with atrial fibrillation: a marker of adverse prognosis and increased thromboembolic risk. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 4889	3.2	5
54	Percutaneous closure of the left atrial appendage for prevention of thromboembolism in atrial fibrillation for patients with contraindication to or failure of oral anticoagulation: A single-center experience. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , <b>2013</b> , 32, 461-471	0	5
53	Clinical correlates of early repolarization and J wave patterns...are they proarrhythmic on their own?. <i>Journal of Electrocardiology</i> , <b>2013</b> , 46, 73-4	1.4	
52	Chronic kidney disease: one step further in the refinement of risk stratification of atrial fibrillation and impact on the choice of anticoagulant. <i>Thrombosis Research</i> , <b>2013</b> , 132, e158-60	8.2	
51	Percutaneous closure of the left atrial appendage for thromboembolic prevention in atrial fibrillation. <i>Revista Portuguesa De Cardiologia</i> , <b>2013</b> , 32, 311-23	1	2
50	Atypical atrial myxoma pending to the left atrial appendage: a diagnostic challenge. <i>BMJ Case Reports</i> , <b>2013</b> , 2013,	0.9	1

49	The use of the chronic kidney disease epidemiology collaboration equation and global cardiovascular risk assessment in patients with atrial fibrillation. <i>Cardiology</i> , <b>2013</b> , 124, 220-1	1.6	1
48	Decreased glomerular filtration rate and markers of left atrial stasis in patients with nonvalvular atrial fibrillation. <i>Cardiology</i> , <b>2013</b> , 124, 3-10	1.6	25
47	Letter by Providencia et al regarding article, "Atrial fibrillation and the risk of ischemic stroke: does it still matter in patients with a CHA2DS2-VASc score of 0 or 1?". <i>Stroke</i> , <b>2013</b> , 44, e38	6.7	3
46	Left ventricular mass as a discriminator of left atrial appendage thrombus in persistent atrial fibrillation: promise or over-enthusiasm?. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2013</b> , 14, 299	4.1	
45	Fever outperforms flecainide test in the unmasking of type 1 Brugada syndrome electrocardiogram. <i>Europace</i> , <b>2013</b> , 15, 394	3.9	14
44	Nesidioblastosis: an undescribed cause of transient loss of conscience in young adults. <i>Europace</i> , <b>2013</b> , 15, 1506	3.9	1
43	Adjusting treatment to pulmonary vein rare anatomic variants: a box lesion for the ablation of atrial fibrillation in a patient with an atypical common inferior trunk. <i>Europace</i> , <b>2013</b> , 15, 1420	3.9	1
42	Too ill for an implantable cardioverter defibrillator?. <i>Europace</i> , <b>2013</b> , 15, 1226	3.9	1
41	Early repolarization patterns and the role of additional proarrhythmic triggers. <i>Europace</i> , <b>2013</b> , 15, 482-5	3.9	10
40	Early discharge and outpatient treatment of patients admitted for acute pulmonary embolism. <i>European Respiratory Journal</i> , <b>2013</b> , 41, 486-7	13.6	
39	Pulmonary embolism risk stratification: the intermediate-risk group. <i>Blood Coagulation and Fibrinolysis</i> , <b>2013</b> , 24, 896-8	1	4
38	A review on state-of-the-art data regarding safe early discharge following admission for pulmonary embolism: what do we know?. <i>Clinical Cardiology</i> , <b>2013</b> , 36, 507-15	3.3	16
37	Risk stratification of patients with early repolarization: still an unresolved matter!. <i>Annals of Noninvasive Electrocardiology</i> , <b>2013</b> , 18, 210-1	1.5	
36	The prevalence of left atrial appendage thrombus and spontaneous echocardiographic contrast is positively correlated with the CHADS2 and CHA2 DS2 -VASc scores. <i>European Journal of Neurology</i> , <b>2013</b> , 20, e84	6	
35	Excluding the presence of left atrial thrombus before pulmonary vein isolation: "primum non nocere"!. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2013</b> , 24, E3-5	2.7	
34	Is more aggressive prevention of coronary artery disease required for patients with early repolarization syndrome?. <i>Circulation Journal</i> , <b>2013</b> , 77, 1642	2.9	1
33	Cardiovascular disease: thinking beyond atherosclerosis. <i>BMJ Case Reports</i> , <b>2013</b> , 2013,	0.9	
32	Holiday heart syndrome revisited after 34 years. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2013</b> , 101, 183-9	1.2	39

31	Recurrent infection in a late presentation of catecholaminergic polymorphic VT. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2013</b> , 100, e4-7	1.2	1
30	Mean corpuscular volume and red cell distribution width as predictors of left atrial stasis in patients with non-valvular atrial fibrillation. <i>American Journal of Cardiovascular Disease</i> , <b>2013</b> , 3, 91-102	0.9	8
29	Should we rely on risk assessment by the CHADS(2) score in patients with non-valvular atrial fibrillation undergoing direct current cardioversion?. <i>American Journal of Cardiology</i> , <b>2012</b> , 110, 468-9	3	
28	Is there a need for adjusting the results of the recent meta-analysis on the novel oral anticoagulants in atrial fibrillation to the baseline CHADS <sub>2</sub> score?. <i>International Journal of Cardiology</i> , <b>2012</b> , 159, 161-2	3.2	3
27	High sensitivity cardiac troponin T and interleukin-6 predict adverse cardiovascular events and mortality in anticoagulated patients with atrial fibrillation: a rebuttal. <i>Journal of Thrombosis and Haemostasis</i> , <b>2012</b> , 10, 2413; author reply 2014-5	15.4	2
26	LR-PED rule: low risk pulmonary embolism decision rule - a new decision score for low risk pulmonary embolism. <i>Thrombosis Research</i> , <b>2012</b> , 130, 327-33	8.2	22
25	Thoracic aortic aneurysm causing platypnoea and dorsalgia. <i>BMJ Case Reports</i> , <b>2012</b> , 2012,	0.9	
24	Non-Hodgkin's lymphoma presenting as a mediastinal mass in a 38-year-old patient with superior vena cava syndrome and extreme fatigue owing to left atrium and right ventricle outflow tract compression: the applicability of strain imaging. <i>BMJ Case Reports</i> , <b>2012</b> , 2012,	0.9	
23	Perforation of the right ventricle during cardiac resynchronisation therapy upgrade not related to a coexisting persistent left superior vena cava. <i>BMJ Case Reports</i> , <b>2012</b> , 2012,	0.9	
22	Impending paradoxical embolism with a thrombus crossing a patent foramen ovale. <i>BMJ Case Reports</i> , <b>2012</b> , 2012,	0.9	4
21	Thromboembolic risk in atrial flutter resembles non-valvular atrial fibrillation (insights from transesophageal echocardiography). <i>American Journal of Cardiology</i> , <b>2012</b> , 109, 1686-7	3	2
20	Early repolarization and sudden cardiac death due to an acute coronary event. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2012</b> , 5, e116; author reply e117-8	6.4	
19	Manchester triage in acute pulmonary embolism: can it unmask the grand impersonator?. <i>Emergency Medicine Journal</i> , <b>2012</b> , 29, e6	1.5	6
18	ACHTUNG-Rule: a new and improved model for prognostic assessment in myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2012</b> , 1, 320-36	4.3	8
17	Mitral regurgitation during a myocardial infarction--new predictors and prognostic significance at two years of follow-up. <i>Acute Cardiac Care</i> , <b>2012</b> , 14, 27-33		6
16	Cardioversion safety in patients with nonvalvular atrial fibrillation: which patients can be spared transesophageal echocardiography?. <i>Blood Coagulation and Fibrinolysis</i> , <b>2012</b> , 23, 597-602	1	15
15	Possible refinement of clinical thromboembolism assessment in patients with atrial fibrillation using echocardiographic parameters. <i>Europace</i> , <b>2012</b> , 14, 36-45	3.9	53
14	A CHADS(2) score of zero is not necessarily associated to a low risk of thromboembolic events. <i>American Journal of Cardiovascular Disease</i> , <b>2012</b> , 2, 150-1	0.9	

13	Challenging pulmonary embolism - A new generation of oral anticoagulants. <i>Journal of Thoracic Disease</i> , <b>2012</b> , 4, 244-6	2.6	2
12	Risk stratification of patients with atrial fibrillation: Biomarkers and other future perspectives. <i>World Journal of Cardiology</i> , <b>2012</b> , 4, 195-200	2.1	6
11	Transient loss of consciousness in young adults. <i>International Journal of Cardiology</i> , <b>2011</b> , 152, 139-43	3.2	11
10	Thirteen square centimetre mass causing syncope in a patient with device related infective endocarditis. <i>BMJ Case Reports</i> , <b>2011</b> , 2011,	0.9	
9	Multidetector CT of rare isolated partial anomalous pulmonary venous return. <i>BMJ Case Reports</i> , <b>2011</b> , 2011,	0.9	2
8	Importance of Manchester Triage in acute myocardial infarction: impact on prognosis. <i>Emergency Medicine Journal</i> , <b>2011</b> , 28, 212-6	1.5	11
7	Corrected ASD: case closed?. <i>BMJ Case Reports</i> , <b>2011</b> , 2011,	0.9	
6	Hereditary hemorrhagic telangiectasia: rare cause of pulmonary hypertension?. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2010</b> , 94, e34-6, e94-6	1.2	4
5	Headache and cardiovascular disease: old symptoms, new proposals. <i>Future Cardiology</i> , <b>2010</b> , 6, 703-23	1.3	1
4	Cardiac MDCT assessment of compression of the left main stem by a dilated pulmonary trunk. <i>Revista Portuguesa De Cardiologia</i> , <b>2010</b> , 29, 893-4	1	
3	Screening for warning signs of sudden cardiac death in the young: the SCD-SOS questionnaire. <i>Revista Portuguesa De Cardiologia</i> , <b>2010</b> , 29, 1191-205	1	1
2	Pulmonary hypertension in patients with ostium secundum atrial septal defect--is it related to echocardiographic complexity?. <i>Revista Portuguesa De Cardiologia</i> , <b>2009</b> , 28, 1087-96	1	3
1	Aquarium sign in sepsis. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2008</b> , 9, 336-7	4.1	2