

# Leonardo CalÃ²

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

2,793  
citations

201385

27  
h-index

182168

51  
g-index

70  
all docs

70  
docs citations

70  
times ranked

2886  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | N-3 Fatty Acids for the Prevention of Atrial Fibrillation After Coronary Artery Bypass Surgery. <i>Journal of the American College of Cardiology</i> , 2005, 45, 1723-1728.   | 1.2 | 490       |
| 2  | Risk stratification in individuals with the Brugada type 1 ECG pattern without previous cardiac arrest: usefulness of a combined clinical and electrophysiologic approach. <i>European Heart Journal</i> , 2011, 32, 169-176.                           | 1.0 | 187       |
| 3  | A randomized controlled trial of atrioventricular junction ablation and cardiac resynchronization therapy in patients with permanent atrial fibrillation and narrow QRS. <i>European Heart Journal</i> , 2018, 39, 3999-4008.                           | 1.0 | 123       |
| 4  | Effectiveness of remote monitoring of CIEDs in detection and treatment of clinical and device-related cardiovascular events in daily practice: the HomeGuide Registry. <i>Europace</i> , 2013, 15, 970-977.   | 0.7 | 119       |
| 5  | Left Atrial Ablation Versus Biatrial Ablation for Persistent and Permanent Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2504-2512.   | 1.2 | 115       |
| 6  | AV junction ablation and cardiac resynchronization for patients with permanent atrial fibrillation and narrow QRS: the APAF-CRT mortality trial. <i>European Heart Journal</i> , 2021, 42, 4731-4739.   | 1.0 | 111       |
| 7  | n-3 Polyunsaturated fatty acids for the prevention of arrhythmia recurrence after electrical cardioversion of chronic persistent atrial fibrillation: a randomized, double-blind, multicentre study. <i>Europace</i> , 2011, 13, 174-181.               | 0.7 | 93        |
| 8  | Limited posterior left atrial cryoablation in patients with chronic atrial fibrillation undergoing valvular heart surgery. <i>Journal of the American College of Cardiology</i> , 2000, 36, 159-166.  | 1.2 | 90        |
| 9  | Efficacy of ivabradine administration in patients affected by inappropriate sinus tachycardia. <i>Heart Rhythm</i> , 2010, 7, 1318-1323.  | 0.3 | 78        |
| 10 | Catheter Ablation of Right Atrial Ganglionated Plexi in Patients With Vagal Paroxysmal Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, 22-31.  | 2.1 | 65        |
| 11 | Cardiac involvement in myotonic dystrophy. <i>American Journal of Cardiology</i> , 1994, 74, 1070-1072.   | 0.7 | 64        |
| 12 | Relation of C-Reactive Protein to Long-Term Risk of Recurrence of Atrial Fibrillation After Electrical Cardioversion. <i>American Journal of Cardiology</i> , 2007, 99, 1421-1424.  | 0.7 | 62        |
| 13 | Different patterns of atrial activation in idiopathic atrial fibrillation: simultaneous multisite atrial mapping in patients with paroxysmal and chronic atrial fibrillation. <i>Journal of the American College of Cardiology</i> , 2001, 37, 534-541. | 1.2 | 60        |
| 14 | Catheter-tissue contact force for pulmonary veins isolation: a pilot multicentre study on effect on procedure and fluoroscopy time. <i>Europace</i> , 2014, 16, 335-340.  | 0.7 | 55        |
| 15 | Manpower and Outpatient Clinic Workload for Remote Monitoring of Patients with Cardiac Implantable Electronic Devices: Data from the HomeGuide Registry. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 1216-1223.                      | 0.8 | 54        |
| 16 | Preliminary experience with the multisensor <scp>HeartLogic</scp> algorithm for heart failure monitoring: a retrospective case series report. <i>ESC Heart Failure</i> , 2019, 6, 308-318.  | 1.4 | 48        |
| 17 | Tachycardia-induced cardiomyopathy: mechanisms of heart failure and clinical implications. <i>Journal of Cardiovascular Medicine</i> , 2007, 8, 138-143.  | 0.6 | 44        |
| 18 | Echocardiographic findings in 2261 peri-pubertal athletes with or without inverted T waves at electrocardiogram. <i>Heart</i> , 2015, 101, 193-200.   | 1.2 | 43        |

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|----|---|-----|-----------|
| 19 | Economic impact of remote monitoring on ordinary follow-up of implantable cardioverter defibrillators as compared with conventional in-hospital visits. A single-center prospective and randomized study. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2013, 37, 69-78. | 0.6 | 42        |
| 20 | Risk of Arrhythmias in MYotonic Dystrophy: trial design of the RAMYD study. <i>Journal of Cardiovascular Medicine</i> , 2009, 10, 51-58.  | 0.6 | 37        |
| 21 | Prospective evaluation of the multisensor <scp>HeartLogic</scp> algorithm for heart failure monitoring. <i>Clinical Cardiology</i> , 2020, 43, 691-697.   | 0.7 | 37        |
| 22 | Which is the best catheter to perform atrial fibrillation ablation? A comparison between standard ThermoCool, SmartTouch, and Surround Flow catheters. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2014, 39, 193-200.  | 0.6 | 36        |
| 23 | Comparison of ThermoCool® Surround Flow Catheter Versus ThermoCool® Catheter in Achieving Persistent Electrical Isolation of Pulmonary Veins: A Pilot Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 269-273.  | 0.8 | 35        |
| 24 | Diagnostic Accuracy of a New Software for Complex Fractionated Electrograms Identification in Patients with Persistent and Permanent Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2008, 19, 1024-1030.   | 0.8 | 34        |
| 25 | Reference values of left heart echocardiographic dimensions and mass in male peri-pubertal athletes. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1204-1215.  | 0.8 | 32        |
| 26 | Electrocardiographic and echocardiographic evaluation of a large cohort of peri-pubertal soccer players during pre-participation screening. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1444-1455.   | 0.8 | 31        |
| 27 | Ganglionated plexi ablation in right atrium to treat cardioinhibitory neurocardiogenic syncope. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2012, 34, 231-235.   | 0.6 | 30        |
| 28 | Multiparametric Implantable Cardioverter-Defibrillator Algorithm for Heart Failure Risk Stratification and Management: An Analysis in Clinical Practice. <i>Circulation: Heart Failure</i> , 2021, 14, e008134.   | 1.6 | 29        |
| 29 | A prospective comparison of remote monitoring systems in implantable cardiac defibrillators: potential effects of frequency of transmissions. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2016, 45, 81-90.   | 0.6 | 28        |
| 30 | Improved implant and postoperative lead performance in CRT-D patients implanted with a quadripolar left ventricular lead. A 6-month follow-up analysis from a multicenter prospective comparative study. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2015, 42, 59-66.  | 0.6 | 27        |
| 31 | Catheter Ablation of Bradyarrhythmia: From the Beginning to the Future. <i>American Journal of the Medical Sciences</i> , 2018, 355, 252-265.   | 0.4 | 27        |
| 32 | How many atrial fibrillation ablation candidates have an underlying supraventricular tachycardia previously unknown? Efficacy of isolated triggering arrhythmia ablation. <i>Europace</i> , 2010, 12, 1707-1712.  | 0.7 | 25        |
| 33 | Catheter-tissue contact force values do not impact mid-term clinical outcome following pulmonary vein isolation in patients with paroxysmal atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2015, 42, 21-26.  | 0.6 | 23        |
| 34 | Clinical outcome of patients with the Brugada type 1 electrocardiogram without prophylactic implantable cardioverter defibrillator in primary prevention: a cumulative analysis of seven large prospective studies. <i>Europace</i> , 2018, 20, f77-f85.                                | 0.7 | 23        |
| 35 | Catheter ablation of right atrial ganglionated plexi to treat cardioinhibitory neurocardiogenic syncope: a long-term follow-up prospective study. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 61, 499-510.   | 0.6 | 23        |
| 36 | Predictors of Left Ventricular Scar Using Cardiac Magnetic Resonance in Athletes With Apparently Idiopathic Ventricular Arrhythmias. <i>Journal of the American Heart Association</i> , 2021, 10, e018206.  | 1.6 | 23        |

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|----|--|-----|-----------|
| 37 | Acute echocardiographic optimization of multiple stimulation configurations of cardiac resynchronization therapy through quadripolar left ventricular pacing: A tailored approach. American Heart Journal, 2014, 167, 546-554.             | 1.2 | 22        |
| 38 | Treatment of inappropriate sinus tachycardia with ivabradine. Journal of Interventional Cardiac Electrophysiology, 2016, 46, 47-53.  | 0.6 | 22        |
| 39 | The anti-arrhythmic effects of nã³ PUFAs. International Journal of Cardiology, 2013, 170, S21-S27.   | 0.8 | 21        |
| 40 | Safety and efficacy of pulmonary vein isolation using a circular, open-irrigated mapping and ablation catheter: A multicenter registry. Heart Rhythm, 2015, 12, 1782-1788.   | 0.3 | 21        |
| 41 | Long-Term Follow-Up of Right Atrial Ablation in Patients with Atrial Fibrillation:. Journal of Cardiovascular Electrophysiology, 2004, 15, 37-43.  | 0.8 | 19        |
| 42 | Early Detection of Adverse Events with Daily Remote Monitoring versus Quarterly Standard Followâ€Up Program in Patients with CRTâ€D. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 208-216.                                      | 0.5 | 18        |
| 43 | Stroke incidence in patients with cardiac implantable electronic devices remotely controlled with automatic alerts of atrial fibrillation. A sub-analysis of the HomeGuide study. International Journal of Cardiology, 2016, 219, 251-256. | 0.8 | 18        |
| 44 | ICD-measured heart sounds and their correlation with echocardiographic indexes of systolic and diastolic function. Journal of Interventional Cardiac Electrophysiology, 2020, 58, 95-101.  | 0.6 | 18        |
| 45 | Signal-averaged electrocardiography in myotonic dystrophy. International Journal of Cardiology, 1995, 50, 61-68.   | 0.8 | 16        |
| 46 | Effectiveness of a management program for outpatient clinic or remote titration of beta-blockers in CRT patients: The RESTORE study. International Journal of Cardiology, 2017, 236, 290-295.  | 0.8 | 16        |
| 47 | Prevalence and clinical significance of isolated low QRS voltages in young athletes. Europace, 2022, 24, 1484-1495.  | 0.7 | 16        |
| 48 | Atrial fibrillation and autonomic nervous system: A translational approach to guide therapeutic goals. Journal of Arrhythmia, 2021, 37, 320-330.   | 0.5 | 15        |
| 49 | Electrophysiological Study Prognostic Value and Long-Term Outcome in Drug-InducedÂTypeÂ1ÂBrugada Syndrome. JACC: Clinical Electrophysiology, 2021, 7, 1264-1273.   | 1.3 | 15        |
| 50 | Cardiac arrest and Brugada syndrome: Is drug-induced type 1 ECG pattern always a marker of low risk?. International Journal of Cardiology, 2018, 254, 142-145.   | 0.8 | 13        |
| 51 | Upstream Effect for Atrial Fibrillation: Still a Dilemma?. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 111-128.  | 0.5 | 12        |
| 52 | Seasonal trends in atrial fibrillation episodes and physical activity collected daily with a remote monitoring system for cardiac implantable electronic devices. International Journal of Cardiology, 2017, 234, 48-52.                   | 0.8 | 11        |
| 53 | Diabetes mellitus and atrial remodelling in patients with paroxysmal atrial fibrillation: Role of electroanatomical mapping and catheter ablation. Diabetes and Vascular Disease Research, 2018, 15, 185-195.                              | 0.9 | 11        |
| 54 | Effect of left atrial volume and pulmonary vein anatomy on outcome of nMARQâ„¢ catheter ablation of paroxysmal atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2017, 48, 201-207.                                | 0.6 | 9         |

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|----|---|-----|-----------|
| 55 | Evaluation of Synergistic Effects of Resynchronization Therapy and a Î²-Blocker Up-titration Strategy Based on a Predefined Patient-Management Program: The RESTORE Study. <i>Clinical Cardiology</i> , 2015, 38, 2-7.  | 0.7 | 7         |
| 56 | The prevalence of left and right bundle branch block morphology ventricular tachycardia amongst patients with arrhythmogenic cardiomyopathy and sustained ventricular tachycardia: insights from the European Survey on Arrhythmogenic Cardiomyopathy. <i>Europace</i> , 2022, 24, 285-295. | 0.7 | 7         |
| 57 | Safety and feasibility of atrial fibrillation ablation using Amigo Â® system versus manual approach: A pilot study. <i>Indian Pacing and Electrophysiology Journal</i> , 2018, 18, 61-67.   | 0.3 | 6         |
| 58 | Age-Related Electrocardiographic Characteristics of Male Junior Soccer Athletes. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 784170.   | 1.1 | 6         |
| 59 | Implantable Cardioverter Defibrillator Multisensor Monitoring during Home Confinement Caused by the COVID-19 Pandemic. <i>Biology</i> , 2022, 11, 120.  | 1.3 | 5         |
| 60 | Tailoring the Ablative Strategy for Atrial Fibrillation: A State-of-the-Art Review. <i>Cardiology Research and Practice</i> , 2022, 2022, 1-10.   | 0.5 | 5         |
| 61 | The new electroanatomical Carto3 mapping system: three-dimensional right ventricular fast anatomical map resolution in comparison to magnetic resonance image. <i>Journal of Cardiovascular Medicine</i> , 2011, 12, 434-435.   | 0.6 | 4         |
| 62 | Heat or cold: Different questions, same doubts. <i>Heart Rhythm</i> , 2017, 14, 17-18.  | 0.3 | 4         |
| 63 | Contact-force monitoring increases accuracy of right ventricular voltage mapping avoiding "false scar"-detection in patients with no evidence of structural heart disease. <i>Indian Pacing and Electrophysiology Journal</i> , 2020, 20, 243-249.  | 0.3 | 4         |
| 64 | Managing athletes with palpitations of unknown origin with an external loop recorder: a cohort study. <i>Journal of Sports Medicine and Physical Fitness</i> , 2022, 62, .  | 0.4 | 4         |
| 65 | Cardiomyopathy induced by adenosine-insensitive atrial tachycardia. <i>Journal of Cardiovascular Medicine</i> , 2008, 9, 1147-1151.   | 0.6 | 2         |
| 66 | Use of electroanatomic mapping in the assessment of atrial tachycardia aetiology. <i>Journal of Cardiovascular Medicine</i> , 2008, 9, 1280-1281.   | 0.6 | 2         |
| 67 | Anatomic relationship between left coronary artery and left atrium in patients undergoing atrial fibrillation ablation. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 528-533.  | 0.6 | 1         |
| 68 | Transcatheter Ablation in Athletes. , 2012, , 191-196.  |     | 0         |