

Claudio Tondo,, Fesc, Fhrs

List of Publications by Citations

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|-------------------|-------------------------|----------------|-----------------|
| 54 papers | 4,210 citations | 22 h-index | 60 g-index |
| 60 ext. papers | 5,830 ext. citations | 5.4 avg, IF | 5.19 L-index |

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 54 | Cryoballoon or Radiofrequency Ablation for Paroxysmal Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2016 , 374, 2235-45 | 59.2 | 905 |
| 53 | 2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. <i>Europace</i> , 2018 , 20, e1-e160 | 3.9 | 461 |
| 52 | Cardiac and arrhythmic complications in patients with COVID-19. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 1003-1008 | 2.7 | 338 |
| 51 | 2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. <i>Europace</i> , 2018 , 20, 157-208 | 3.9 | 227 |
| 50 | Left Atrial Appendage Isolation in Patients With Longstanding Persistent AF Undergoing Catheter Ablation: BELIEF Trial. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 1929-1940 | 15.1 | 213 |
| 49 | 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 |
| 48 | Proven isolation of the pulmonary vein antrum with or without left atrial posterior wall isolation in patients with persistent atrial fibrillation. <i>Heart Rhythm</i> , 2016 , 13, 132-40 | 6.7 | 109 |
| 47 | Near zero fluoroscopic exposure during catheter ablation of supraventricular arrhythmias: the NO-PARTY multicentre randomized trial. <i>Europace</i> , 2016 , 18, 1565-1572 | 3.9 | 84 |
| 46 | Diagnostic value of endomyocardial biopsy guided by electroanatomic voltage mapping in arrhythmogenic right ventricular cardiomyopathy/dysplasia. <i>Journal of Cardiovascular Electrophysiology</i> , 2008 , 19, 1127-34 | 2.7 | 78 |
| 45 | Catheter ablation of atrial fibrillation in hypertrophic cardiomyopathy: long-term outcomes and mechanisms of arrhythmia recurrence. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013 , 6, 1089-94 | 6.4 | 57 |
| 44 | 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 |
| 43 | Feasibility of combined unipolar and bipolar voltage maps to improve sensitivity of endomyocardial biopsy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 625-32 | 6.4 | 46 |
| 42 | Results from a single-blind, randomized study comparing the impact of different ablation approaches on long-term procedure outcome in coexistent atrial fibrillation and flutter (APPROVAL). <i>Circulation</i> , 2013 , 127, 1853-60 | 16.7 | 46 |
| 41 | Pulmonary vein isolation cryoablation for patients with persistent and long-standing persistent atrial fibrillation: Clinical outcomes from the real-world multicenter observational project. <i>Heart Rhythm</i> , 2018 , 15, 363-368 | 6.7 | 43 |
| 40 | Application of ripple mapping to visualize slow conduction channels within the infarct-related left ventricular scar. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 76-86 | 6.4 | 38 |
| 39 | Targeting Nonpulmonary Vein Sources in Persistent Atrial Fibrillation Identified by Noncontact Charge Density Mapping: UNCOVER AF Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007233 | 6.4 | 37 |
| 38 | Pulmonary Vein Isolation to Reduce Future Risk of Atrial Fibrillation in Patients Undergoing Typical Flutter Ablation: Results from a Randomized Pilot Study (REDUCE AF). <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 819-825 | 2.7 | 37 |

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| 37 | Prognostic Benefit of Cardiac Magnetic Resonance Over Transthoracic Echocardiography for the Assessment of Ischemic and Nonischemic Dilated Cardiomyopathy Patients Referred for the Evaluation of Primary Prevention Implantable Cardioverter-Defibrillator Therapy. <i>Circulation: Cardiovascular Imaging</i> , 2016 , 9, | 3.9 | 37 |
| 36 | Intracardiac Versus Transesophageal Echocardiographic Guidance for Left Atrial Appendage Occlusion: The LAAO Italian Multicenter Registry. <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 1086-1092 | 5 | 27 |
| 35 | Impact of Uncontrolled Hypertension on Atrial Fibrillation Ablation Outcome. <i>JACC: Clinical Electrophysiology</i> , 2015 , 1, 164-173 | 4.6 | 24 |
| 34 | Diagnostic Yield of Electroanatomic Voltage Mapping in Guiding Endomyocardial Biopsies. <i>Circulation</i> , 2020 , 142, 1249-1260 | 16.7 | 23 |
| 33 | Redefining the Prognostic Value of High-Sensitivity Troponin in COVID-19 Patients: The Importance of Concomitant Coronary Artery Disease. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 20 |
| 32 | Use of Intracardiac Compared With Transesophageal Echocardiography for Left Atrial Appendage Occlusion in the Amulet Observational Study. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 1030-1039 | 5 | 19 |
| 31 | Pulmonary Vein Isolation with the Cryoballoon Technique: Feasibility, Procedural Outcomes, and Adoption in the Real World: Data from One Shot Technologies TO Pulmonary Vein Isolation (1STOP) Project. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017 , 40, 46-56 | 1.6 | 19 |
| 30 | Arrhythmic safety of hydroxychloroquine in COVID-19 patients from different clinical settings. <i>Europace</i> , 2020 , 22, 1855-1863 | 3.9 | 19 |
| 29 | Center experience does not influence long-term outcome and peri-procedural complications after cryoballoon ablation of paroxysmal atrial fibrillation: Data on 860 patients from the real-world multicenter observational project. <i>International Journal of Cardiology</i> , 2018 , 272, 130-136 | 3.2 | 15 |
| 28 | Electroanatomical mapping systems and intracardiac echo integration for guided endomyocardial biopsy. <i>Expert Review of Medical Devices</i> , 2017 , 14, 609-619 | 3.5 | 15 |
| 27 | Acute outcome after a single cryoballoon ablation: Comparison between Arctic Front Advance and Arctic Front Advance PRO. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019 , 42, 890-896 | 1.6 | 13 |
| 26 | Long-term follow-up analysis of a highly characterized arrhythmogenic cardiomyopathy cohort with classical and non-classical phenotypes-a real-world assessment of a novel prediction model: does the subtype really matter. <i>Europace</i> , 2020 , 22, 797-805 | 3.9 | 13 |
| 25 | Ablation Index as a predictor of long-term efficacy in premature ventricular complex ablation: A regional target value analysis. <i>Heart Rhythm</i> , 2019 , 16, 888-895 | 6.7 | 13 |
| 24 | CMR for Identifying the Substrate of Ventricular Arrhythmia in Patients With Normal Echocardiography. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 410-421 | 8.4 | 13 |
| 23 | Cryoballoon pulmonary vein ablation and left atrial appendage closure combined procedure: A long-term follow-up analysis. <i>Heart Rhythm</i> , 2019 , 16, 1320-1326 | 6.7 | 12 |
| 22 | Efficacy of cryoballoon ablation in patients with paroxysmal atrial fibrillation without time to pulmonary vein isolation assessment. <i>International Journal of Cardiology</i> , 2018 , 272, 118-122 | 3.2 | 9 |
| 21 | Cryoablation for paroxysmal and persistent AF in patients with structural heart disease and preserved ejection fraction: Clinical outcomes from 1STOP, a multicenter observational project. <i>Journal of Cardiology</i> , 2019 , 74, 19-26 | 3 | 8 |
| 20 | Predictive role of early recurrence of atrial fibrillation after cryoballoon ablation. <i>Europace</i> , 2020 , 22, 1798-1804 | 3.9 | 8 |

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| 19 | An ablation index operator-independent approach to improve efficacy in atrial fibrillation ablation at 24-month follow-up: a single center experience. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 57, 241-249 | 2.4 | 8 |
| 18 | Cryoballoon atrial fibrillation ablation: Single-center safety and efficacy data using a novel cryoballoon technology compared to a historical balloon platform. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 588-594 | 2.7 | 8 |
| 17 | Sex effect on efficacy of pulmonary vein cryoablation in patients with atrial fibrillation: data from the multicenter real-world 1STOP project. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019 , 56, 9-18 | 2.4 | 7 |
| 16 | A comparison of acute procedural outcomes within four generations of cryoballoon catheters utilized in the real-world multicenter experience of 1STOP. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 80-88 | 2.7 | 7 |
| 15 | Is the time between first diagnosis of paroxysmal atrial fibrillation and cryoballoon ablation a predictor of efficacy?. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 446-452 | 1.9 | 6 |
| 14 | Characteristics of Patients With Arrhythmogenic Left Ventricular Cardiomyopathy: Combining Genetic and Histopathologic Findings. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e009005 | 6.4 | 5 |
| 13 | Segmental nonocclusive cryoballoon ablation of pulmonary veins and extrapulmonary vein structures: Best practices III. <i>Heart Rhythm</i> , 2021 , 18, 1435-1444 | 6.7 | 4 |
| 12 | Long-Term Outcomes of Near-Zero Radiation Ablation of Paroxysmal Supraventricular Tachycardia: A Comparison With Fluoroscopy-Guided Approach. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 1108-1117 | 4.6 | 4 |
| 11 | High-density mapping validation of antral pulmonary vein isolation and posterior wall isolation created with a new cryoballoon ablation system: The first reported case. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 3318-3321 | 2.7 | 3 |
| 10 | Cryoballoon or radiofrequency ablation? Alternating technique for repeat procedures in patients with atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 687-697 | 1.6 | 2 |
| 9 | First-line therapy: insights from a real-world analysis of cryoablation in patients with atrial fibrillation. <i>Journal of Cardiovascular Medicine</i> , 2021 , 22, 618-623 | 1.9 | 2 |
| 8 | Intracardiac echocardiography for guidance of transcatheter left atrial appendage occlusion: An expert consensus document. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, 815-825 | 2.7 | 2 |
| 7 | Natural History of Arrhythmia After Successful Isolation of Pulmonary Veins, Left Atrial Posterior Wall, and Superior Vena Cava in Patients With Paroxysmal Atrial Fibrillation: A Multi-Center Experience. <i>Journal of the American Heart Association</i> , 2021 , 10, e020563 | 6 | 2 |
| 6 | Sudden Cardiac Death in Athletes: From the Basics to the Practical Work-Up. <i>Medicina (Lithuania)</i> , 2021 , 57, | 3.1 | 2 |
| 5 | Ablation Index-guided high-power (50 W) short-duration for left atrial anterior and roofline ablation: Feasibility, procedural data, and lesion analysis (AI High-Power Linear Ablation). <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 984-993 | 2.7 | 2 |
| 4 | Key characteristics for effective acute pulmonary vein isolation when using a novel cryoballoon technology: insights from the CHARISMA registry. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 1 | 2.4 | 1 |
| 3 | Prospective use of ablation index for the ablation of right ventricle outflow tract premature ventricular contractions: a proof of concept study. <i>Europace</i> , 2021 , 23, 91-98 | 3.9 | 1 |
| 2 | Chronic Kidney Disease with Mild and Mild to Moderate Reduction in Renal Function and Long-Term Recurrences of Atrial Fibrillation after Pulmonary Vein Cryoballoon Ablation. <i>Journal of Cardiovascular Development and Disease</i> , 2022 , 9, 126 | 4.2 | 1 |

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| 1 | Safety and Efficacy of Cryoballoon Ablation of Atrial Fibrillation in relation to the Patients Age: Results from a Large Real-World Multicenter Observational Project.. <i>Cardiology Research and Practice</i> , 2021 , 2021, 9996047 | 1.9 | 0 |
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