

# Giulio Molon

## List of Publications by Year in descending order

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74  
papers

2,405  
citations

361413

20  
h-index

206112

48  
g-index

78  
all docs

78  
docs citations

78  
times ranked

2934  
citing authors

#	ARTICLE	IF	CITATIONS
1	Monitored Atrial Fibrillation Duration Predicts Arterial Embolic Events in Patients Suffering From Bradycardia and Atrial Fibrillation Implanted With Antitachycardia Pacemakers. <i>Journal of the American College of Cardiology</i> , 2005, 46, 1913-1920.	2.8	375
2	Presence and Duration of Atrial Fibrillation Detected by Continuous Monitoring: Crucial Implications for the Risk of Thromboembolic Events. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 241-248.	1.7	341
3	A Multisensor Algorithm Predicts Heart Failure Events in Patients With Implanted Devices. <i>JACC: Heart Failure</i> , 2017, 5, 216-225.	4.1	248
4	Nonalcoholic Fatty Liver Disease Is Associated With Left Ventricular Diastolic Dysfunction in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2012, 35, 389-395.	8.6	159
5	Prognostic Value of T-Wave Alternans in Patients With Heart Failure Due to Nonischemic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2007, 50, 1896-1904.	2.8	117
6	Device-Detected Atrial Tachyarrhythmias Predict Adverse Outcome in Real-World Patients With Implantable Biventricular Defibrillators. <i>Journal of the American College of Cardiology</i> , 2011, 57, 167-172.	2.8	116
7	Atrial fibrillation in heart failure patients: Prevalence in daily practice and effect on the severity of symptoms. Data from the ALPHA study registry. <i>European Journal of Heart Failure</i> , 2007, 9, 502-509.	7.1	78
8	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.	0.7	69
9	Reduced Risk for Inappropriate Implantable Cardioverter-Defibrillator Shocks With Dual-Chamber Therapy Compared With Single-Chamber Therapy. <i>JACC: Heart Failure</i> , 2014, 2, 611-619.	4.1	51
10	Prospective multicenter randomized trial of fast ventricular tachycardia termination by prolonged versus conventional anti-tachyarrhythmia burst pacing in implantable cardioverter-defibrillator patients-Atrp DeliVery for pAiNless ICD thErapy (ADVANCE-D) Trial results. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2010, 27, 127-135.	1.3	50
11	Preliminary experience with the multisensor HeartLogic algorithm for heart failure monitoring: a retrospective case series report. <i>ESC Heart Failure</i> , 2019, 6, 308-318.	3.1	48
12	Cardiac resynchronization therapy-defibrillator improves long-term survival compared with cardiac resynchronization therapy-pacemaker in patients with a class IA indication for cardiac resynchronization therapy: data from the Contak Italian Registry. <i>Europace</i> , 2013, 15, 1273-1279.	1.7	45
13	One Year Incidence of Atrial Septal Defect after PV Isolation: A Comparison Between Conventional Radiofrequency and Cryoballoon Ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 1049-1057.	1.2	38
14	Prospective evaluation of the multisensor HeartLogic algorithm for heart failure monitoring. <i>Clinical Cardiology</i> , 2020, 43, 691-697.	1.8	37
15	ANMCO/AIAC/SICI-GISE/SIC/SICCH Consensus Document: percutaneous occlusion of the left atrial appendage in non-valvular atrial fibrillation patients: indications, patient selection, staff skills, organisation, and training. <i>European Heart Journal Supplements</i> , 2017, 19, D333-D353.	0.1	32
16	Prognostic implications of mitral regurgitation in patients after cardiac resynchronization therapy. <i>European Journal of Heart Failure</i> , 2016, 18, 1060-1068.	7.1	30
17	Early impairment in left ventricular longitudinal systolic function is associated with an increased risk of incident atrial fibrillation in patients with type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 413-418.	2.3	24
18	Predictors of Atrial Antitachycardia Pacing Efficacy in Patients Affected by Brady-Tachy Form of Sick Sinus Syndrome and Implanted with a DDDR Device. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 714-723.	1.7	22

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19	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.	1.7	22
20	Relationship Between Abnormal Microvolt Tâ€Wave Alternans and Poor Glycemic Control in Type 2 Diabetic Patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2007, 30, 1267-1272.	1.2	21
21	Effectiveness of cardiac resynchronization therapy in heart failure patients with valvular heart disease: comparison with patients affected by ischaemic heart disease or dilated cardiomyopathy. The InSync/InSync ICD Italian Registry. <i>European Heart Journal</i> , 2009, 30, 2275-2283.	2.2	21
22	Predictive role of early recurrence of atrial fibrillation after cryoballoon ablation. <i>Europace</i> , 2020, 22, 1798-1804.	1.7	20
23	The Drug And Pace Health clInical Evaluation (DAPHNE) study: A randomized trial comparing sotalol versus Î²-blockers to treat symptomatic atrial fibrillation in patients with brady-tachycardia syndrome implanted with an antitachycardia pacemaker. <i>American Heart Journal</i> , 2008, 156, 373.e1-373.e8.	2.7	19
24	The interventricular conduction time is associated with response to cardiac resynchronization therapy. <i>International Journal of Cardiology</i> , 2013, 168, 5067-5068.	1.7	19
25	Incremental Value of Larger Interventricular Conduction Time in Improving Cardiac Resynchronization Therapy Outcome in Patients with Different QRS Duration. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 500-506.	1.7	19
26	ICD-measured heart sounds and their correlation with echocardiographic indexes of systolic and diastolic function. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 58, 95-101.	1.3	18
27	Impact of Mitral Regurgitation on the Outcome of Patients Treated with CRTâ€D: Data from the InSync ICD Italian Registry. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012, 35, 146-154.	1.2	17
28	Performance of first pacemaker to use smart device app for remote monitoring. <i>Heart Rhythm O2</i> , 2021, 2, 463-471.	1.7	17
29	ICD and Neuromodulation Devices: Is Peaceful Coexistence Possible?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, 690-693.	1.2	16
30	Proportion of patients needing an implantable cardioverter defibrillator on the basis of current guidelines: impact on healthcare resources in Italy and the USA. Data from the ALPHA study registry. <i>Europace</i> , 2010, 12, 1105-1111.	1.7	14
31	Electrocardiographic RR Interval Dynamic Analysis to Identify Acute Stroke Patients at High Risk for Atrial Fibrillation Episodes During Stroke Unit Admission. <i>Translational Stroke Research</i> , 2019, 10, 273-278.	4.2	14
32	Epicardial left ventricular lead implantation in cardiac resynchronization therapy patients via a videoâ€assisted thoracoscopic technique: Longâ€term outcome. <i>Clinical Cardiology</i> , 2020, 43, 284-290.	1.8	14
33	The Impact of the SARS-CoV-2 Outbreak on the Psychological Flexibility and Behaviour of Cancelling Medical Appointments of Italian Patients with Pre-Existing Medical Condition: The â€œImpACT-COVID-19 for Patientsâ€Multi-Centre Observational Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 340.	2.6	14
34	Multicentre comparison Of shock efficacy using single-vs. Dual-coil lead systems and Anodal vs. cathodal polarity defibrillation in patients undergoing transvenous cardioverter-defibrillator implantation. The MODALITY study. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2015, 43, 45-54.	1.3	13
35	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.	1.5	13
36	Relationship Between Early Diastolic Dysfunction and Abnormal Microvolt T-Wave Alternans in Patients With Type 2 Diabetes. <i>Circulation: Cardiovascular Imaging</i> , 2011, 4, 408-414.	2.6	12

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37	Improving Atrial Fibrillation Detection in Patients with Implantable Cardiac Devices by Means of a Remote Monitoring and Management Application. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2014, 37, 1610-1618.	1.2	12
38	Relationship between increased left atrial volume and microvascular complications in patients with type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 822-828.	2.3	12
39	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.	1.3	12
40	Long-term reduction of atrial tachyarrhythmia recurrences in patients paced for bradycardia-tachycardia syndrome. <i>Heart Rhythm</i> , 2005, 2, 1047-1057.	0.7	11
41	Baseline Heart Rate Variability Predicts Clinical Events in Heart Failure Patients Implanted with Cardiac Resynchronization Therapy: Validation by Means of Related Complexity Index. <i>Annals of Noninvasive Electrocardiology</i> , 2010, 15, 301-307.	1.1	11
42	Prospective Use of Microvolt T-Wave Alternans Testing to Guide Primary Prevention Implantable Cardioverter Defibrillator Therapy. <i>Circulation Journal</i> , 2015, 79, 1912-1919.	1.6	11
43	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.	1.7	11
44	Predictors of Mortality and Hospitalization for Cardiac Causes in Patients with Heart Failure and Nonischemic Heart Disease: A Subanalysis of the ALPHA Study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009, 32, S214-8.	1.2	10
45	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.	1.9	10
46	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.	1.7	10
47	Clinical Characteristics, Mortality, Cardiac Hospitalization, and Ventricular Arrhythmias in Patients Undergoing CRT-ICD Implantation: Results of the ACTION-HF Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 173-181.	1.7	9
48	Coronary Sinus Ablation Is a Key Player Substrate in Recurrence of Persistent Atrial Fibrillation. <i>Cardiology</i> , 2019, 143, 107-113.	1.4	9
49	The Impact of COVID-19 Pandemic and Lockdown Restrictions on Cardiac Implantable Device Recipients with Remote Monitoring. <i>Journal of Clinical Medicine</i> , 2021, 10, 5626.	2.4	9
50	Clinical outcomes in patients with implantable cardioverter defibrillators and Sprint Fidelis leads. <i>Heart</i> , 2013, 99, 799-804.	2.9	8
51	Percutaneous Left Atrial Appendage Closure with WATCHMAN <sup>®</sup> device: peri-procedural and mid-term outcomes from the TRAPS Registry. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018, 52, 47-52.	1.3	8
52	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.	1.5	8
53	Treatment of atrial fibrillation with a dual defibrillator in heart failure patients (TRADE HF): protocol for a randomized clinical trial. <i>Trials</i> , 2011, 12, 44.	1.6	6
54	Clinical use of microvolt T-wave alternans in patients with depressed left ventricular function eligible for ICD implantation: mortality outcomes after long term follow-up. <i>International Journal of Cardiology</i> , 2013, 168, 3038-3040.	1.7	6

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55	Ventricular antitachycardia pacing therapy in patients with heart failure implanted with a cardiac resynchronization therapy defibrillator device: Efficacy, safety, and impact on mortality. <i>Heart Rhythm</i> , 2016, 13, 472-480.	0.7	6
56	Pulmonary fluid overload monitoring in heart failure patients with single and dual chamber defibrillators. <i>Journal of Cardiovascular Medicine</i> , 2014, 15, 307-314.	1.5	4
57	Relation between detection rate and inappropriate shocks in single versus dual chamber cardioverter-defibrillator " an analysis from the OPTION trial. <i>Scientific Reports</i> , 2016, 6, 21748.	3.3	4
58	Reduction of inappropriate anti-tachycardia pacing therapies and shocks by a novel suite of detection algorithms in heart failure patients with cardiac resynchronization therapy defibrillators: a historical comparison of a prospective database. <i>Europace</i> , 2016, 18, 1391-1398.	1.7	4
59	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.	1.2	4
60	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, 1-10.	1.1	4
61	Left atrial appendage closure in a patient with cor triatriatum and ASD: the added value of 3D echocardiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2016, 17, 753-753.	1.2	3
62	TWARMI pilot trial: The value and optimal criteria of microvolt T-wave alternans in the diagnosis of reversible myocardial ischemia in patients without structural cardiac disease. <i>Annals of Noninvasive Electrocardiology</i> , 2019, 24, e12610.	1.1	3
63	Cryoballoon Ablation in Patients With Paroxysmal Atrial Fibrillation: An Evaluation of Cohorts With and Without Structural Heart Disease. <i>Heart Lung and Circulation</i> , 2020, 29, 1078-1086.	0.4	3
64	Prediction of mortality in patients with implantable defibrillator using CHADS2 score: data from a prospective observational investigation. <i>American Journal of Cardiovascular Disease</i> , 2018, 8, 48-57.	0.5	3
65	PP-158 Coronary Sinus Can Be Target for Permanent Atrial Fibrillation Ablation Therapy?. <i>American Journal of Cardiology</i> , 2016, 117, S98.	1.6	2
66	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.	1.6	2
67	Spontaneous Ventricular Tachycardia and Fibrillation in a Patient with a Positive Microvolt T Wave Alternans Test and Negative Electrophysiological Study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2004, 27, 120-122.	1.2	1
68	Is microvolt T-wave alternans testing suitable for patients recently hospitalized due to decompensated heart failure?. <i>European Journal of Heart Failure</i> , 2014, 16, 112-112.	7.1	1
69	Electrical treatment of atrial arrhythmias in heart failure patients implanted with a dual defibrillator CRT device. Results from the TRADE-HF study. <i>International Journal of Cardiology</i> , 2017, 236, 181-186.	1.7	1
70	Minimally Invasive Thoracoscopic Technique for LV Lead Implantation in CRT Patients. <i>Journal of Clinical &amp; Experimental Cardiology</i> , 2018, 09, .	0.0	1
71	Effects of cardiac resynchronization therapy on insulin-like growth factor-1 in patients with advanced heart failure. <i>Journal of Cardiovascular Medicine</i> , 2007, 8, 917-922.	1.5	0
72	RESPONSE: LETTER TO THE EDITOR. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008, 31, 261-261.	1.2	0

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73	Microvolt T-Wave Alternans Testing in Defibrillator Implantation Decision-Making in Primary Prevention of Sudden Cardiac Death in Nonischemic Cardiomyopathy: Remarks After the DANISH Study. Canadian Journal of Cardiology, 2019, 35, 1420.e5-1420.e6.	1.7	0
74	Prognostic Role of Pericardial Fat on the Incidence of Heart Failure. Journal of the American College of Cardiology, 2021, 78, e111.	2.8	0