

# Luigi Sciarra

## List of Publications by Year in descending order

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Version: 2024-02-01

87  
papers

2,195  
citations

279487

23  
h-index

243296

44  
g-index

89  
all docs

89  
docs citations

89  
times ranked

2739  
citing authors

#	ARTICLE	IF	CITATIONS
1	Valsartan for Prevention of Recurrent Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2009, 360, 1606-1617.	13.9	442
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 New Electrocardiographic Marker of Sudden Death in Brugada Syndrome. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1427-1440.	1.2	133
4	Efficacy of ivabradine administration in patients affected by inappropriate sinus tachycardia. <i>Heart Rhythm</i> , 2010, 7, 1318-1323.	0.3	78
5	Treatment of macro-re-entrant atrial tachycardia based on electroanatomic mapping: identification and ablation of the mid-diastolic isthmus. <i>Europace</i> , 2007, 9, 449-457.	0.7	73
6	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.	0.3	69
7	Impact of body mass index on the outcome of catheter ablation of atrial fibrillation. <i>Heart</i> , 2019, 105, 244-250.	1.2	67
8	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
9	Efficacy and Safety of Celivarone, With Amiodarone as Calibrator, in Patients With an Implantable Cardioverter-Defibrillator for Prevention of Implantable Cardioverter-Defibrillator Interventions or Death. <i>Circulation</i> , 2011, 124, 2649-2660.	1.6	45
10	Tachycardia-induced cardiomyopathy: mechanisms of heart failure and clinical implications. <i>Journal of Cardiovascular Medicine</i> , 2007, 8, 138-143.	0.6	44
11	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
12	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
13	Long-Term Effects of Upgrading to Biventricular Pacing: Differences with Cardiac Resynchronization Therapy as Primary Indication. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010, 33, 841-849.	0.5	37
14	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
15	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
16	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
17	Italian Cardiological Guidelines (COCIS) for Competitive Sport Eligibility in athletes with heart disease: update 2020. <i>Journal of Cardiovascular Medicine</i> , 2021, 22, 874-891.	0.6	34
18	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

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19	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
20	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
21	Pulmonary Vein Isolation with the Cryoballoon Technique: Feasibility, Procedural Outcomes, and Adoption in the Real World. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 46-56.	0.5	27
22	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
23	Pace Mapping of Koch's Triangle Reduces Risk of Atrioventricular Block During Ablation of Atrioventricular Nodal Reentrant Tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 30-35.	0.8	24
24	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
25	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
26	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
27	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
28	Acute echocardiographic optimization of multiple stimulation configurations of cardiac resynchronization therapy through quadripolar left ventricular pacing: A tailored approach. <i>American Heart Journal</i> , 2014, 167, 546-554.	1.2	22
29	Treatment of inappropriate sinus tachycardia with ivabradine. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2016, 46, 47-53.	0.6	22
30	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.	0.8	22
31	Safety and efficacy of pulmonary vein isolation using a circular, open-irrigated mapping and ablation catheter: A multicenter registry. <i>Heart Rhythm</i> , 2015, 12, 1782-1788.	0.3	21
32	Asymptomatic Wolff-Parkinson-White: what to do. Extensive ablation or not?. <i>Journal of Cardiovascular Medicine</i> , 2007, 8, 668-674.	0.6	20
33	Predictive role of early recurrence of atrial fibrillation after cryoballoon ablation. <i>Europace</i> , 2020, 22, 1798-1804.	0.7	20
34	Predictive Value of Microvolt T-Wave Alternans for Cardiac Death or Ventricular Tachyarrhythmic Events in Ischemic and Nonischemic Cardiomyopathy Patients: A Meta-Analysis. , 2011, 16, 388-402.		19
35	Incidence and risk factors associated with cardiac arrhythmias during rehabilitation after coronary artery bypass surgery. <i>Archives of Physical Medicine and Rehabilitation</i> , 2000, 81, 947-952.	0.5	18
36	Early Detection of Adverse Events with Daily Remote Monitoring versus Quarterly Standard Follow-up Program in Patients with CRT. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, 208-216.	0.5	18

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37	Atrial fibrillation and autonomic nervous system: A translational approach to guide therapeutic goals. <i>Journal of Arrhythmia</i> , 2021, 37, 320-330.	0.5	15
38	Electrophysiological Study Prognostic Value and Long-Term Outcome in Drug-Induced Type 1 Brugada Syndrome. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1264-1273.	1.3	15
39	An overview of cycling as active transportation and as benefit for health. <i>Minerva Cardioangiologica</i> , 2020, 68, 81-97.	1.2	15
40	Cardiac arrest and Brugada syndrome: Is drug-induced type 1 ECG pattern always a marker of low risk?. <i>International Journal of Cardiology</i> , 2018, 254, 142-145.	0.8	13
41	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.	0.6	13
42	Upstream Effect for Atrial Fibrillation: Still a Dilemma?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, 111-128.	0.5	12
43	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.	0.6	12
44	How to manage an athlete with mitral valve prolapse. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1110-1117.	0.8	12
45	Common atrial flutter and atrial fibrillation are not always two stages of the same disease. A long-term follow-up study in patients with atrial flutter treated with cavo-tricuspid isthmus ablation. <i>Journal of Cardiovascular Medicine</i> , 2006, 7, 800-805.	0.6	11
46	Diabetes mellitus and atrial remodelling in patients with paroxysmal atrial fibrillation: Role of electroanatomical mapping and catheter ablation. <i>Diabetes and Vascular Disease Research</i> , 2018, 15, 185-195.	0.9	11
47	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.	0.8	11
48	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.	0.8	10
49	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.	0.8	10
50	Effect of left atrial volume and pulmonary vein anatomy on outcome of catheter ablation of paroxysmal atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017, 48, 201-207.	0.6	9
51	Unexplained syncope, Brugada-like ECG and minimal structural right ventricular abnormalities: which is the right diagnosis?. <i>Journal of Cardiovascular Medicine</i> , 2009, 10, 273-275.	0.6	8
52	Sudden Cardiac Death in Patients with Ventricular Preexcitation. <i>Cardiac Electrophysiology Clinics</i> , 2020, 12, 519-525.	0.7	8
53	Impact of respiration on electroanatomical mapping of the right atrium: implication for cavotricuspid isthmus ablation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2013, 36, 33-40.	0.6	7
54	Patients with left bundle branch block and left axis deviation show a specific left ventricular asynchrony pattern: Implications for left ventricular lead placement during CRT implantation. <i>Journal of Electrocardiology</i> , 2018, 51, 175-181.	0.4	6

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55	Safety and feasibility of atrial fibrillation ablation using Amigo Â® system versus manual approach: A pilot study. Indian Pacing and Electrophysiology Journal, 2018, 18, 61-67.	0.3	6
56	Age-Related Electrocardiographic Characteristics of Male Junior Soccer Athletes. Frontiers in Cardiovascular Medicine, 2021, 8, 784170.	1.1	6
57	Second versus fourth generation of cryoballoon catheters: The 1STOP realâ€world multicenter experience. PACE - Pacing and Clinical Electrophysiology, 2022, 45, 968-974.	0.5	6
58	Carotid sinus hypersensitivity syncope: is there a possible alternative approach to pacemaker implantation in young patients?. Postepy W Kardiologii Interwencyjnej, 2017, 2, 184-185.	0.1	5
59	Tailoring the Ablative Strategy for Atrial Fibrillation: A State-of-the-Art Review. Cardiology Research and Practice, 2022, 2022, 1-10.	0.5	5
60	The new electroanatomical Carto3 mapping system: three-dimensional right ventricular fast anatomical map resolution in comparison to magnetic resonance image. Journal of Cardiovascular Medicine, 2011, 12, 434-435.	0.6	4
61	Heat or cold: Different questions, same doubts. Heart Rhythm, 2017, 14, 17-18.	0.3	4
62	Treatment of the arrhythmic storm. European Heart Journal Supplements, 2019, 21, B23-B24.	0.0	4
63	Myocardial Scar on Surface ECG: Selvester Score, but Not Fragmentation, Predicts Response to CRT. Cardiology Research and Practice, 2020, 2020, 1-9.	0.5	4
64	Contact-force monitoring increases accuracy of right ventricular voltage mapping avoiding â€œfalse scarâ€ detection in patients with no evidence of structural heart disease. Indian Pacing and Electrophysiology Journal, 2020, 20, 243-249.	0.3	4
65	Cardiac resynchronization therapy guided by the new KODEXâ€EPD imaging system. Journal of Arrhythmia, 2021, 37, 1383-1387.	0.5	4
66	Managing athletes with palpitations of unknown origin with an external loop recorder: a cohort study. Journal of Sports Medicine and Physical Fitness, 2022, 62, .	0.4	4
67	Sport activity in patients with cardiac implantable electronic devices: evidence and perspectives. Journal of Cardiovascular Medicine, 2021, 22, 335-343.	0.6	4
68	Safety and Efficacy of Cryoballoon Ablation of Atrial Fibrillation in relation to the Patientsâ€™ Age: Results from a Large Real-World Multicenter Observational Project. Cardiology Research and Practice, 2021, 2021, 1-10.	0.5	4
69	Effect of amlodipine on exerciseâ€induced platelet activation in patients affected by chronic stable angina. Clinical Cardiology, 1999, 22, 575-580.	0.7	3
70	Successful catheter ablation of a manifest left anterior accessory pathway. Journal of Cardiovascular Medicine, 2007, 8, 1065-1068.	0.6	3
71	Pacemaker Malfunctions in Danon's Disease. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 125-128.	0.5	3
72	Impact of the third generation cryoballoon on atrial fibrillation ablation: An useful tool?. Indian Pacing and Electrophysiology Journal, 2018, 18, 127-132.	0.3	3

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73	Arrhythmias in Patients with Implantable Devices. Cardiac Electrophysiology Clinics, 2019, 11, 363-373.	0.7	3
74	Clinical and Prognostic Significance of Idiopathic Left Bundle-Branch Block in Young Adults. Cardiology Research and Practice, 2021, 2021, 1-7.	0.5	3
75	Cardiomyopathy induced by adenosine-insensitive atrial tachycardia. Journal of Cardiovascular Medicine, 2008, 9, 1147-1151.	0.6	2
76	Use of electroanatomic mapping in the assessment of atrial tachycardia aetiology. Journal of Cardiovascular Medicine, 2008, 9, 1280-1281.	0.6	2
77	Clinical characteristics of challenging catheter ablation procedures in patients with WPW syndrome: A 10 year single-center experience. Journal of Cardiology, 2020, 76, 420-426.	0.8	2
78	Type 2 Brugada pattern: more doubts than certainties. Minerva Cardiology and Angiology, 2021, 69, 426-428.	0.4	2
79	Current knowledge on the association between cardiovascular and periodontal disease: an umbrella review. Minerva Cardiology and Angiology, 2023, 71, .	0.4	2
80	Octogenarian Atrial Fibrillation Ablation with New NavX EnSite "Live View" Tool. Case Reports in Cardiology, 2021, 2021, 1-3.	0.1	1
81	Non-vitamin K antagonist oral anticoagulants and sport. Minerva Cardioangiologica, 2020, 68, 98-109.	1.2	1
82	128. Effects of therapy with amlodipine on platelet activity in patients with stable chronic angina. Fibrinolysis, 1996, 10, 40.	0.5	0
83	Electrophysiological Studies in Athletes. , 2012, , 185-189.		0
84	Intracardiac echocardiographic thrombus detection just before transseptal puncture. Journal of Cardiovascular Medicine, 2017, 18, 719-720.	0.6	0
85	Transcatheter Ablation in Athletes. , 2012, , 191-196.		0
86	Comparison of partners-heart failure algorithmvs care alert in remote heart failure management. World Journal of Cardiology, 2015, 7, 922.	0.5	0
87	Type 2 Brugada pattern: more doubts than certainties. Minerva Cardiology and Angiology, 0, , .	0.4	0