

# Luigi Sciarra

## List of Publications by Citations

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

82  
papers

1,550  
citations

19  
h-index

37  
g-index

89  
ext. papers

1,901  
ext. citations

3.5  
avg, IF

3.94  
L-index

#	Paper	IF	Citations
82	Valsartan for prevention of recurrent atrial fibrillation. <i>New England Journal of Medicine</i> , <b>2009</b> , 360, 1606-17	59.7	367
81	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> , <b>2011</b> , 32, 169-76	9.5	145
80	A New Electrocardiographic Marker of Sudden Death in Brugada Syndrome: The S-Wave in Lead I. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 1427-1440	15.1	99
79	Efficacy of ivabradine administration in patients affected by inappropriate sinus tachycardia. <i>Heart Rhythm</i> , <b>2010</b> , 7, 1318-23	6.7	66
78	Treatment of macro-re-entrant atrial tachycardia based on electroanatomic mapping: identification and ablation of the mid-diastolic isthmus. <i>Europace</i> , <b>2007</b> , 9, 449-57	3.9	48
77	Catheter ablation of right atrial ganglionated plexi in patients with vagal paroxysmal atrial fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2012</b> , 5, 22-31	6.4	45
76	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> , <b>2018</b> , 15, 363-368	6.7	43
75	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: the ALPHEE study. <i>Circulation</i> , <b>2011</b> , 124, 2649-60	16.7	35
74	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> , <b>2014</b> , 39, 193-200	2.4	34
73	Tachycardia-induced cardiomyopathy: mechanisms of heart failure and clinical implications. <i>Journal of Cardiovascular Medicine</i> , <b>2007</b> , 8, 138-43	1.9	34
72	Impact of body mass index on the outcome of catheter ablation of atrial fibrillation. <i>Heart</i> , <b>2019</b> , 105, 244-250	5.1	34
71	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> , <b>2013</b> , 37, 69-78	2.4	33
70	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> , <b>2013</b> , 24, 269-73	2.7	32
69	Echocardiographic findings in 2261 peri-pubertal athletes with or without inverted T waves at electrocardiogram. <i>Heart</i> , <b>2015</b> , 101, 193-200	5.1	31
68	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> , <b>2008</b> , 19, 1024-30	2.7	30
67	Long-term effects of upgrading to biventricular pacing: differences with cardiac resynchronization therapy as primary indication. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2010</b> , 33, 841-9	1.6	28
66	A prospective comparison of remote monitoring systems in implantable cardiac defibrillators: potential effects of frequency of transmissions. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2016</b> , 45, 81-90	2.4	23

65	Ganglionated plexi ablation in right atrium to treat cardioinhibitory neurocardiogenic syncope. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2012</b> , 34, 231-5	2.4	22
64	Pace mapping of Koch's triangle reduces risk of atrioventricular block during ablation of atrioventricular nodal reentrant tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2005</b> , 16, 30-5	2.7	22
63	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> , <b>2015</b> , 42, 21-6	2.4	19
62	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> , <b>2017</b> , 40, 46-56	1.6	19
61	Acute echocardiographic optimization of multiple stimulation configurations of cardiac resynchronization therapy through quadripolar left ventricular pacing: a tailored approach. <i>American Heart Journal</i> , <b>2014</b> , 167, 546-54	4.9	18
60	How many atrial fibrillation ablation candidates have an underlying supraventricular tachycardia previously unknown? Efficacy of isolated triggering arrhythmia ablation. <i>Europace</i> , <b>2010</b> , 12, 1707-12	3.9	18
59	Safety and efficacy of pulmonary vein isolation using a circular, open-irrigated mapping and ablation catheter: A multicenter registry. <i>Heart Rhythm</i> , <b>2015</b> , 12, 1782-8	6.7	17
58	Treatment of inappropriate sinus tachycardia with ivabradine. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2016</b> , 46, 47-53	2.4	17
57	Electrocardiographic and echocardiographic evaluation of a large cohort of peri-pubertal soccer players during pre-participation screening. <i>European Journal of Preventive Cardiology</i> , <b>2019</b> , 26, 1444-1455	3.9	16
56	Early detection of adverse events with daily remote monitoring versus quarterly standard follow-up program in patients with CRT-D. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2011</b> , 34, 208-16	1.6	16
55	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> , <b>2018</b> , 272, 130-136	3.2	15
54	Predictive value of microvolt T-wave alternans for cardiac death or ventricular tachyarrhythmic events in ischemic and nonischemic cardiomyopathy patients: a meta-analysis. <i>Annals of Noninvasive Electrocardiology</i> , <b>2011</b> , 16, 388-402	1.5	14
53	Upstream effect for atrial fibrillation: still a dilemma?. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2011</b> , 34, 111-28	1.6	12
52	Incidence and risk factors associated with cardiac arrhythmias during rehabilitation after coronary artery bypass surgery. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2000</b> , 81, 947-52	2.8	12
51	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> , <b>2018</b> , 20, f77-f85	3.9	11
50	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> , <b>2006</b> , 7, 800-5	1.9	10
49	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> , <b>2018</b> , 15, 185-195	3.3	9
48	Efficacy of cryoballoon ablation in patients with paroxysmal atrial fibrillation without time to pulmonary vein isolation assessment. <i>International Journal of Cardiology</i> , <b>2018</b> , 272, 118-122	3.2	9

47	Cardiac arrest and Brugada syndrome: Is drug-induced type 1 ECG pattern always a marker of low risk?. <i>International Journal of Cardiology</i> , <b>2018</b> , 254, 142-145	3.2	9
46	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> , <b>2019</b> , 74, 19-26	3	8
45	Predictive role of early recurrence of atrial fibrillation after cryoballoon ablation. <i>Europace</i> , <b>2020</b> , 22, 1798-1804	3.9	8
44	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> , <b>2019</b> , 56, 9-18	2.4	7
43	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> , <b>2020</b> , 31, 80-88	2.7	7
42	Effect of left atrial volume and pulmonary vein anatomy on outcome of nMARQI catheter ablation of paroxysmal atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2017</b> , 48, 201-207	2.4	6
41	An overview of cycling as active transportation and as benefit for health. <i>Minerva Cardioangiologica</i> , <b>2020</b> , 68, 81-97	1.1	6
40	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> , <b>2021</b> , 61, 499-510	2.4	6
39	Predictors of Left Ventricular Scar Using Cardiac Magnetic Resonance in Athletes With Apparently Idiopathic Ventricular Arrhythmias. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e018206	6	6
38	Is the time between first diagnosis of paroxysmal atrial fibrillation and cryoballoon ablation a predictor of efficacy?. <i>Journal of Cardiovascular Medicine</i> , <b>2018</b> , 19, 446-452	1.9	6
37	Impact of respiration on electroanatomical mapping of the right atrium: implication for cavotricuspid isthmus ablation. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2013</b> , 36, 33-40; discussion 40	2.4	5
36	Unexplained syncope, Brugada-like ECG and minimal structural right ventricular abnormalities: which is the right diagnosis?. <i>Journal of Cardiovascular Medicine</i> , <b>2009</b> , 10, 273-5	1.9	5
35	How to manage an athlete with mitral valve prolapse. <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 2047487320941646	3.9	5
34	Treatment of the arrhythmic storm. <i>European Heart Journal Supplements</i> , <b>2019</b> , 21, B23-B24	1.5	4
33	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> , <b>2011</b> , 12, 434-5	1.9	4
32	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> , <b>2018</b> , 51, 175-181	1.4	4
31	Sudden Cardiac Death in Patients with Ventricular Preexcitation. <i>Cardiac Electrophysiology Clinics</i> , <b>2020</b> , 12, 519-525	1.4	3
30	Impact of the third generation cryoballoon on atrial fibrillation ablation: An useful tool?. <i>Indian Pacing and Electrophysiology Journal</i> , <b>2018</b> , 18, 127-132	1.5	3

29	Arrhythmias in Patients with Implantable Devices. <i>Cardiac Electrophysiology Clinics</i> , <b>2019</b> , 11, 363-373	1.4	3
28	Pacemaker malfunctions in Danon's disease. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2008</b> , 31, 125-81.6	1.6	3
27	Effect of amlodipine on exercise-induced platelet activation in patients affected by chronic stable angina. <i>Clinical Cardiology</i> , <b>1999</b> , 22, 575-80	3.3	3
26	Electrophysiological Study Prognostic Value and Long-Term Outcome in Drug-Induced Type I Brugada Syndrome: The IBRYD Study. <i>JACC: Clinical Electrophysiology</i> , <b>2021</b> , 7, 1264-1273	4.6	3
25	Cardiomyopathy induced by adenosine-insensitive atrial tachycardia. <i>Journal of Cardiovascular Medicine</i> , <b>2008</b> , 9, 1147-51	1.9	2
24	Use of electroanatomic mapping in the assessment of atrial tachycardia aetiology. <i>Journal of Cardiovascular Medicine</i> , <b>2008</b> , 9, 1280-1	1.9	2
23	Successful catheter ablation of a manifest left anterior accessory pathway. <i>Journal of Cardiovascular Medicine</i> , <b>2007</b> , 8, 1065-8	1.9	2
22	Atrial fibrillation and autonomic nervous system: A translational approach to guide therapeutic goals. <i>Journal of Arrhythmia</i> , <b>2021</b> , 37, 320-330	1.5	2
21	Safety and feasibility of atrial fibrillation ablation using Amigo system versus manual approach: A pilot study. <i>Indian Pacing and Electrophysiology Journal</i> , <b>2018</b> , 18, 61-67	1.5	2
20	Carotid sinus hypersensitivity syncope: is there a possible alternative approach to pacemaker implantation in young patients?. <i>Postepy W Kardiologii Interwencyjnej</i> , <b>2017</b> , 13, 184-185	0.4	1
19	Age-Related Electrocardiographic Characteristics of Male Junior Soccer Athletes.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 784170	5.4	1
18	Sport activity in patients with cardiac implantable electronic devices: evidence and perspectives. <i>Journal of Cardiovascular Medicine</i> , <b>2021</b> , 22, 335-343	1.9	1
17	Myocardial Scar on Surface ECG: Selvester Score, but Not Fragmentation, Predicts Response to CRT. <i>Cardiology Research and Practice</i> , <b>2020</b> , 2020, 2036545	1.9	1
16	Italian Cardiological Guidelines (COCIS) for Competitive Sport Eligibility in athletes with heart disease: update 2020. <i>Journal of Cardiovascular Medicine</i> , <b>2021</b> , 22, 874-891	1.9	1
15	Cardiac resynchronization therapy guided by the new KODEX-EPD imaging system. <i>Journal of Arrhythmia</i> , <b>2021</b> , 37, 1383-1387	1.5	1
14	Type 2 Brugada pattern: more doubts than certainties. <i>Minerva Cardiology and Angiology</i> , <b>2021</b> , 69, 426-428	2.8	1
13	Non-vitamin K antagonist oral anticoagulants and sport. <i>Minerva Cardioangiologica</i> , <b>2020</b> , 68, 98-109	1.1	0
12	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> , <b>2020</b> , 20, 243-249	1.5	0

11	Octogenarian Atrial Fibrillation Ablation with New NavX EnSite "Live View" Tool. <i>Case Reports in Cardiology</i> , <b>2021</b> , 2021, 8834133	0.6	o
10	Clinical and Prognostic Significance of Idiopathic Left Bundle-Branch Block in Young Adults. <i>Cardiology Research and Practice</i> , <b>2021</b> , 2021, 6677806	1.9	o
9	Tailoring the Ablative Strategy for Atrial Fibrillation: A State-of-the-Art Review.. <i>Cardiology Research and Practice</i> , <b>2022</b> , 2022, 9295326	1.9	o
8	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> , <b>2021</b> , 2021, 9996047	1.9	o
7	Intracardiac echocardiographic thrombus detection just before transseptal puncture: a nightmare outside the door. <i>Journal of Cardiovascular Medicine</i> , <b>2017</b> , 18, 719-720	1.9	
6	Clinical characteristics of challenging catheter ablation procedures in patients with WPW syndrome: A 10 year single-center experience. <i>Journal of Cardiology</i> , <b>2020</b> , 76, 420-426	3	
5	Electrophysiological Studies in Athletes <b>2012</b> , 185-189		
4	Comparison of partners-heart failure algorithm vs care alert in remote heart failure management. <i>World Journal of Cardiology</i> , <b>2015</b> , 7, 922-30	2.1	
3	Lo studio elettrofisiologico negli atleti <b>2011</b> , 189-194		
2	L'ablazione transcatetere negli atleti <b>2011</b> , 195-200		
1	Transcatheter Ablation in Athletes <b>2012</b> , 191-196		