

# Antonio Sorgente

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

553  
citations

840119

11  
h-index

676716

22  
g-index

60  
all docs

60  
docs citations

60  
times ranked

737  
citing authors

#	ARTICLE	IF	CITATIONS
1	High-density epicardial mapping in Brugada syndrome: Depolarization and repolarization abnormalities. <i>Heart Rhythm</i> , 2022, 19, 397-404.	0.3	18
2	The optimized clinical workflow for pulmonary vein isolation with the radiofrequency balloon. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 64, 531-538.	0.6	10
3	Contemporary clinical management of monomorphic idiopathic premature ventricular contractions: results of the European Heart Rhythm Association survey. <i>Europace</i> , 2022, 24, 1006-1014.	0.7	5
4	Ajmaline-Induced Abnormalities in Brugada Syndrome: Evaluation With ECG Imaging. <i>Journal of the American Heart Association</i> , 2022, 11, e024001.	1.6	9
5	SCN5A mutation in Brugada syndrome is associated with substrate severity detected by electrocardiographic imaging and high-density electroanatomic mapping. <i>Heart Rhythm</i> , 2022, 19, 945-951.	0.3	10
6	First in human surgical implantation of a leadless pacemaker on the epicardial portion of the right atrial appendage in a patient with a cardiac electronic devices mediated dermatitis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, 35, .	0.5	2
7	Comparison between the novel diamond temp and the classical 8-mm tip ablation catheters in the setting of typical atrial flutter. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 64, 751-757.	0.6	5
8	Feasibility and safety of left atrial posterior wall isolation with a new Cryoballoon technology in patients with persistent atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2022, 45, 605-611.	0.5	6
9	Durability of pulmonary vein isolation following cryoballoon ablation: Lessons from a large series of repeat ablation procedures. <i>IJC Heart and Vasculature</i> , 2022, 40, 101040.	0.6	8
10	Atrial Fibrillation Global Changes after Pulmonary Vein and Posterior Wall Isolation: A Charge Density Mapping Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 2948.	1.0	1
11	Vertebral Artery Perforation as a Periprocedural Complication of Coronary Angiography. <i>JACC: Case Reports</i> , 2022, 4, 734-737.	0.3	0
12	Real world data on non-complex catheter ablations performed on zero fluoroscopy in a secondary centre in the south of Belgium. <i>Acta Cardiologica</i> , 2021, 76, 1073-1077.	0.3	0
13	Seeking Better Understanding of Cardiac Arrhythmias and Discovery of Novel Electrophysiological Therapeutic Targets. <i>JACC: Case Reports</i> , 2021, 3, 530-531.	0.3	0
14	Ablation therapy of postural orthostatic tachycardia syndrome, inappropriate sinus tachycardia and primary electrical diseases: new insights in invasive treatment options in severely symptomatic patients. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2021, 32, 323-329.	0.3	1
15	State-of-the-Art Treatments for Atrial Fibrillation in Patients with Hypertrophic Cardiomyopathy. <i>Journal of Clinical Medicine</i> , 2021, 10, 3025.	1.0	2
16	dST-Tiso Interval, a Novel Electrocardiographic Marker of Ventricular Arrhythmia Inducibility in Individuals With Ajmaline-Induced Brugada Type I Pattern. <i>American Journal of Cardiology</i> , 2021, 159, 94-99.	0.7	11
17	Remote proctoring for cryoballoon ablation of atrial fibrillation: A challenge or an opportunity in the COVID-19 era?. <i>Cardiology Journal</i> , 2021, , .	0.5	2
18	Exposure to SARS-CoV-2 in Hospital Environment: Working in a COVID-19 Ward Is a Risk Factor for Infection. <i>Pathogens</i> , 2021, 10, 1175.	1.2	0

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19	The Electrocardiogram. JACC: Case Reports, 2021, 3, 1400-1401.	0.3	0
20	High vagal tone predicts pulmonary vein reconnection after cryoballoon ablation for paroxysmal atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 2075-2083.	0.5	8
21	Left Atrial Appendage Targeted Therapies. JACC: Case Reports, 2020, 2, 588-590.	0.3	0
22	The COVID-19 Pandemic and Cardiovascular Complications. JACC: Case Reports, 2020, 2, 1235-1239.	0.3	8
23	A Burning Success. JACC: Case Reports, 2020, 2, 2010-2012.	0.3	0
24	Delayed reversible atypical type I second degree atrio-ventricular block in a patient undergone slow pathway radiofrequency ablation: A case report and a short review of the literature. IJC Heart and Vasculature, 2020, 30, 100611.	0.6	2
25	The Known Into the Unknown. JACC: Case Reports, 2020, 2, 1250-1251.	0.3	20
26	Procedural Safety and Efficacy for Pulmonary Vein Isolation with the Novel Polarxâ,ç Cryoablation System: A Propensity Score Matched Comparison with the Arctic Frontâ,ç Cryoballoon in the Setting of Paroxysmal Atrial Fibrillation. Journal of Atrial Fibrillation, 2020, 14, 20200455.	0.5	5
27	A Fracture That Does Not Require a Cast. JACC: Case Reports, 2019, 1, 311-312.	0.3	0
28	Transient appearance of Brugada-like Type 1 electrocardiogram pattern immediately after biphasic synchronized electrical cardioversion for atrial fibrillation: a case series. European Heart Journal - Case Reports, 2019, 3, 1-8.	0.3	1
29	Negative concordance pattern in bipolar and unipolar recordings: An additional mapping criterion to localize the site of origin of focal ventricular arrhythmias. Heart Rhythm, 2016, 13, 519-526.	0.3	21
30	Junctional Beats and Short HV Interval: What More Do You Need?. Journal of Cardiovascular Electrophysiology, 2015, 26, 907-908.	0.8	0
31	Cryoballoon ablation as index procedure for paroxysmal atrial fibrillation. Journal of Cardiovascular Medicine, 2014, 15, 194-198.	0.6	8
32	Too much electricity through the power lines: a case of left bundle-branch focal tachycardia. Acta Cardiologica, 2014, 69, 471-471.	0.3	0
33	Left Bundle Branch Block Tachycardia in a Case of Dextrocardia: What Is the Mechanism?. Journal of Cardiovascular Electrophysiology, 2013, 24, 1432-1434.	0.8	0
34	Don't forget the memory: Contribution of the T wave vector in localizing the site of origin of a monomorphic idiopathic ventricular tachycardia. Journal of Cardiology Cases, 2012, 5, e28-e31.	0.2	4
35	Isolating the pulmonary veins as first-line therapy in patients with lone paroxysmal atrial fibrillation using the Cryoballoon. Europace, 2012, 14, 197-203.	0.7	41
36	Six Year Follow-Up After Catheter Ablation of Atrial Fibrillation: A Palliation More Than a True Cure. American Journal of Cardiology, 2012, 109, 1179-1186.	0.7	78

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37	The Eternal Dilemma Between Supraventricular and Ventricular Tachycardias in a Patient With Brugada Syndrome. <i>Journal of the American College of Cardiology</i> , 2011, 57, 1248.	1.2	0
38	Abnormal right atrial pouch in a patient with heart failure and cavotricuspid isthmus-dependent atrial flutter. <i>Heart Rhythm</i> , 2011, 8, 639-640.	0.3	1
39	You can't judge a book by its cover: a pseudo 1 <sup>st</sup> degree A-V block in apparent absence of retrograde conduction. <i>Acta Cardiologica</i> , 2011, 66, 531-534.	0.3	0
40	Dissociation between Anterograde and Retrograde Conduction during Transvenous Cryoablation of Parahissian Accessory Pathways. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, 98-101.	0.5	1
41	Ajmaline Challenge in Young Individuals with Suspected Brugada Syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, 736-741.	0.5	20
42	Inefficacious ICD shocks treated with left cardiac sympathetic denervation in a patient with catecholaminergic polymorphic ventricular tachycardia. <i>Journal of Cardiology Cases</i> , 2011, 4, e34-e37.	0.2	0
43	Pulmonary vein ostium shape and orientation as possible predictors of occlusion in patients with drug-refractory paroxysmal atrial fibrillation undergoing cryoballoon ablation. <i>Europace</i> , 2011, 13, 205-212.	0.7	77
44	Group beating related T-wave alternans in a patient with atrio-ventricular nodal reentrant tachycardia. <i>Europace</i> , 2011, 13, 1339-1339.	0.7	2
45	Complications of atrial fibrillation ablation: when prevention is better than cure. <i>Europace</i> , 2011, 13, 1526-1532.	0.7	20
46	Cryoballoon Ablation of Atrial Fibrillation: State of the Art 10 Years After Its Invention. <i>Recent Patents on Cardiovascular Drug Discovery</i> , 2010, 5, 177-183.	1.5	11
47	Stepwise Transition of 2:1 Atrio-Ventricular Block to 1:1 Conduction Induced by Ventricular Premature Beats in a Patient with Atypical AVNRT. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010, 33, e20-e23.	0.5	5
48	Wave Disappearance Immediately After an Episode of Ventricular Fibrillation in a Patient With Resuscitated Sudden Cardiac Death and Brugada Syndrome. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 1413-1415.	0.8	4
49	Unusual unmasking of Brugada syndrome electrocardiographic pattern during ajmaline test by leaning forward: a case report. <i>European Heart Journal</i> , 2010, 31, 1286-1286.	1.0	0
50	Out of the frying-pan into the fire: a supraventricular tachycardia triggering a ventricular tachycardia in a patient with ischaemic cardiomyopathy and an implantable-cardioverter defibrillator. <i>European Heart Journal</i> , 2010, 31, 2368-2368.	1.0	2
51	Pericardial effusion in atrial fibrillation ablation: a comparison between cryoballoon and radiofrequency pulmonary vein isolation. <i>Europace</i> , 2010, 12, 337-341.	0.7	60
52	Atrial lead threshold testing failure: are we seeing double?. <i>Europace</i> , 2010, 12, 1048-1049.	0.7	0
53	PR-segment deviation during cryoballoon ablation. <i>Europace</i> , 2010, 12, 1761-1761.	0.7	3
54	Accelerated idioventricular rhythm during ajmaline test: a case report. <i>Indian Pacing and Electrophysiology Journal</i> , 2010, 10, 474-8.	0.3	2

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55	Atrial fibrillation ablation: a single center comparison between remote magnetic navigation, cryoballoon and conventional manual pulmonary vein isolation. Indian Pacing and Electrophysiology Journal, 2010, 10, 486-95.	0.3	29
56	The Use of Cryoballoon Ablation in Atrial Fibrillation: Simplifying Pulmonary Vein Isolation?. Journal of Atrial Fibrillation, 2010, 3, 294.	0.5	3
57	Transient atriovenous reconnection induced by adenosine after successful pulmonary vein isolation with the cryothermal energy balloon. Europace, 2009, 11, 1606-1611.	0.7	27
58	Electrocardiographic evidence of transient reverse remodelling of ventricular repolarization after prolonged recurrent episodes of torsade de pointes in a patient with congenital long QT syndrome. European Heart Journal, 2009, 30, 2284-2284.	1.0	0