

# Juan Acosta

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

1,223  
citations

430874

18  
h-index

377865

34  
g-index

53  
all docs

53  
docs citations

53  
times ranked

1450  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiovascular magnetic resonance determinants of ventricular arrhythmic events after myocardial infarction. <i>Europace</i> , 2022, 24, 938-947.	1.7	15
2	Premature ventricular complex site of origin and ablation outcomes in patients with diabetes mellitus. <i>Minerva Cardiology and Angiology</i> , 2022, , .	0.7	1
3	Premature ventricular complex site of origin and ablation outcomes in patients with prior myocardial infarction. <i>Heart Rhythm</i> , 2021, 18, 27-33.	0.7	7
4	Arrhythmogenic substrate detection in chronic ischaemic patients undergoing ventricular tachycardia ablation using multidetector cardiac computed tomography: compared evaluation with cardiac magnetic resonance. <i>Europace</i> , 2021, 23, 82-90.	1.7	10
5	Long-Term Survival After Implantable Cardiac Defibrillator Therapy According to Sex: A Propensity Matched Study. <i>Journal of Women's Health</i> , 2021, 30, 596-603.	3.3	1
6	MANual vs. automatIc local activation time annotation for guiding Premature Ventricular Complex ablation procedures (MANIaC-PVC study). <i>Europace</i> , 2021, 23, 1285-1294.	1.7	4
7	Real-time multielectrode mapping of pulmonary vein gap closure. <i>Europace</i> , 2021, 23, 1015-1015.	1.7	0
8	Brugada syndrome masked by complete left bundle branch block: A clinical and functional study of its association with the p.1449Y>H SCN5A variant. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 2785-2790.	1.7	2
9	“Echocardiographic response” to sacubitril-valsartan: does it decrease defibrillation implantation, as well as the incidence of malignant arrhythmias?. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2021, 75, 107-107.	0.6	0
10	Impact of a predefined pacemapping protocol use for ablation of infrequent premature ventricular complexes: A prospective, multicenter study. <i>Heart Rhythm</i> , 2021, 18, 1709-1716.	0.7	5
11	Optimisation of cardiac resynchronisation therapy device selection guided by cardiac magnetic resonance imaging: Cost-effectiveness analysis. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 622-632.	1.8	8
12	Follow-Up After Myocardial Infarction to Explore the Stability of Arrhythmogenic Substrate. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 207-218.	3.2	16
13	Safety and Outcomes of Ventricular Tachycardia Substrate Ablation During Sinus Rhythm. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1435-1448.	3.2	23
14	Ventricular arrhythmia risk is associated with myocardial scar but not with response to cardiac resynchronization therapy. <i>Europace</i> , 2020, 22, 1391-1400.	1.7	15
15	Automatic Detection of Slow Conducting Channels during Substrate Ablation of Scar-Related Ventricular Arrhythmias. <i>Journal of Interventional Cardiology</i> , 2020, 2020, 1-13.	1.2	2
16	Cardiac Magnetic Resonance-Guided Ventricular Tachycardia Substrate Ablation. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 436-447.	3.2	61
17	Influence of baseline QRS on the left ventricular ejection fraction recovery after frequent premature ventricular complex ablation. <i>Europace</i> , 2020, 22, 274-280.	1.7	3
18	Long-term outcomes of ventricular tachycardia substrate ablation incorporating hidden slow conduction analysis. <i>Heart Rhythm</i> , 2020, 17, 1696-1703.	0.7	12

#	ARTICLE	IF	CITATIONS
19	Selección de lo mejor del año 2019 en arritmias y estimulación cardiaca. REC: CardioClinics, 2020, 55, 31-37.	0.1	0
20	Influence of myocardial scar on the response to frequent premature ventricular complex ablation. Heart, 2019, 105, heartjnl-2018-313452.	2.9	16
21	Prediction of premature ventricular complex origin in left vs. right ventricular outflow tract: a novel anatomical imaging approach. Europace, 2019, 21, 147-153.	1.7	5
22	To Reach or Not to Reach the Whole Arrhythmic Substrate?. JACC: Clinical Electrophysiology, 2019, 5, 25-27.	3.2	0
23	Analysis of late reconnections after pulmonary vein isolation: Impact of interlesion contiguity and ablation index. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 678-685.	1.2	6
24	Mortality and morbidity reduction after frequent premature ventricular complexes ablation in patients with left ventricular systolic dysfunction. Europace, 2019, 21, 1079-1087.	1.7	31
25	N-Terminal Pro B-Type Natriuretic Peptide's Usefulness for Paroxysmal Atrial Fibrillation Detection Among Populations Carrying Cardiovascular Risk Factors. Frontiers in Neurology, 2019, 10, 1226.	2.4	10
26	Isolated, premature ventricular complex-induced right ventricular dysfunction mimicking arrhythmogenic right ventricular cardiomyopathy. HeartRhythm Case Reports, 2018, 4, 222-226.	0.4	3
27	Clinical validation of automatic local activation time annotation during focal premature ventricular complex ablation procedures. Europace, 2018, 20, f171-f178.	1.7	9
28	Image-based criteria to identify the presence of epicardial arrhythmogenic substrate in patients with transmural myocardial infarction. Heart Rhythm, 2018, 15, 814-821.	0.7	27
29	Multielectrode vs. point-by-point mapping for ventricular tachycardia substrate ablation: a randomized study. Europace, 2018, 20, 512-519.	1.7	49
30	Elucidation of hidden slow conduction by double ventricular extrastimuli: a method for further arrhythmic substrate identification in ventricular tachycardia ablation procedures. Europace, 2018, 20, 337-346.	1.7	38
31	Leadless Pacemaker Implantation in a Patient With a Severe Thoracic Deformity. Revista Espanola De Cardiologia (English Ed ), 2018, 71, 497-498.	0.6	0
32	Scar Characterization to Predict Life-Threatening Arrhythmic Events and Sudden Cardiac Death in Patients With Cardiac Resynchronization Therapy. JACC: Cardiovascular Imaging, 2018, 11, 561-572.	5.3	111
33	A QRS axis-based algorithm to identify the origin of scar-related ventricular tachycardia in the 17-segment American Heart Association model. Heart Rhythm, 2018, 15, 1491-1497.	0.7	32
34	Identification of the potentially arrhythmogenic substrate in the acute phase of ST-segment elevation myocardial infarction. Heart Rhythm, 2017, 14, 592-598.	0.7	11
35	Epicardial ablation may not be necessary in all patients with arrhythmogenic right ventricular dysplasia/cardiomyopathy and frequent ventricular tachycardia: author's reply. Europace, 2017, 19, 2047-2048.	1.7	16
36	Clinical recognition of pure premature ventricular complex-induced cardiomyopathy at presentation. Heart Rhythm, 2017, 14, 1864-1870.	0.7	38

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37	Repeated procedures at the generator pocket are a determinant of implantable cardioverterâ€defibrillator infection. <i>Clinical Cardiology</i> , 2017, 40, 892-898.	1.8	18
38	Paroxysmal atrial fibrillation ablation: Achieving permanent pulmonary vein isolation by point-by-point radiofrequency lesions. <i>World Journal of Cardiology</i> , 2017, 9, 230.	1.5	6
39	Substrate modification or ventricular tachycardia induction, mapping, and ablation as the first step? A randomized study. <i>Heart Rhythm</i> , 2016, 13, 1589-1595.	0.7	57
40	Ablaci3n de taquicardia ventricular. Indicaciones y resultados. <i>Cardiocore</i> , 2016, 51, 99-103.	0.0	1
41	Utility of galectin-3 in predicting post-infarct remodeling after acute myocardial infarction based on extracellular volume fraction mapping. <i>International Journal of Cardiology</i> , 2016, 223, 458-464.	1.7	19
42	Safety, long-term outcomes and predictors of recurrence after first-line combined endoepicardial ventricular tachycardia substrate ablation in arrhythmogenic cardiomyopathy. Impact of arrhythmic substrate distribution pattern. A prospective multicentre study. <i>Europace</i> , 2016, 19, euw212.	1.7	37
43	Impact of Contact Force Monitoring in Acute Pulmonary Vein Isolation Using an Anatomic Approach. A Randomized Study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016, 39, 361-369.	1.2	23
44	Infarct transmuralidad as a criterion for first-line endo-epicardial substrateâ€guided ventricular tachycardia ablation in ischemic cardiomyopathy. <i>Heart Rhythm</i> , 2016, 13, 85-95.	0.7	68
45	3D delayed-enhanced magnetic resonance sequences improve conducting channel delineation prior to ventricular tachycardia ablation. <i>Europace</i> , 2015, 17, 938-945.	1.7	110
46	An easy-to-use, operator-independent, clinical model to predict the left vs. right ventricular outflow tract origin of ventricular arrhythmias. <i>Europace</i> , 2015, 17, 1122-1128.	1.7	16
47	Scar Dechanneling. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 326-336.	4.8	200
48	Optimized pacing mode for hypertrophic cardiomyopathy: Impact of ECG fusion during pacing. <i>Heart Rhythm</i> , 2015, 12, 909-916.	0.7	9
49	Impact of earliest activation site location in the septal right ventricular outflow tract for identification of left vs right outflow tract origin of idiopathic ventricular arrhythmias. <i>Heart Rhythm</i> , 2015, 12, 726-734.	0.7	25
50	Ablation of frequent PVC in patients meeting criteria for primary prevention ICD implant: Safety of withholding the implant. <i>Heart Rhythm</i> , 2015, 12, 2434-2442.	0.7	40
51	Approach to Ablation of Unmappable Ventricular Arrhythmias. <i>Cardiac Electrophysiology Clinics</i> , 2015, 7, 527-537.	1.7	6