

Simon A Castro

List of Publications by Year in descending order

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papers

737
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687363

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642732

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1016
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#	ARTICLE	IF	CITATIONS
1	Long-Term Outcome After Catheter Ablation of Ventricular Tachycardia in Patients With Nonischemic Dilated Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	4.8	120
2	Long-Term Outcomes of Catheter Ablation of Ventricular Tachycardia in Patients With Cardiac Sarcoidosis. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	4.8	72
3	Long-Term Outcomes of Catheter Ablation of Electrical Storm in Nonischemic Dilated Cardiomyopathy Compared With Ischemic Cardiomyopathy. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 767-778.	3.2	59
4	Outcomes with prophylactic use of percutaneous left ventricular assist devices in high-risk patients undergoing catheter ablation of scar-related ventricular tachycardia: A propensity-score matched analysis. <i>Heart Rhythm</i> , 2018, 15, 1500-1506.	0.7	52
5	Prognostic role of serial quantitative evaluation of 18F-fluorodeoxyglucose uptake by PET/CT in patients with cardiac sarcoidosis presenting with ventricular tachycardia. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1394-1404.	6.4	51
6	Clinical applications of feature-tracking cardiac magnetic resonance imaging. <i>World Journal of Cardiology</i> , 2018, 10, 210-221.	1.5	42
7	Prognostic Value of Nonischemic Ringlike Left Ventricular Scar in Patients With Apparently Idiopathic Nonsustained Ventricular Arrhythmias. <i>Circulation</i> , 2021, 143, 1359-1373.	1.6	42
8	Outcomes of Catheter Ablation of Idiopathic Outflow Tract Ventricular Arrhythmias With an R Wave Pattern Break in Lead V2: A Distinct Clinical Entity. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 504-514.	1.7	39
9	Postoperative atrial tachycardias after mitral valve surgery: Mechanisms and outcomes of catheter ablation. <i>Heart Rhythm</i> , 2017, 14, 520-526.	0.7	37
10	Risk Stratification of Patients With Apparently Idiopathic Premature Ventricular Contractions. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 722-735.	3.2	36
11	Characterization of the Electroanatomic Substrate in Cardiac Sarcoidosis. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 291-303.	3.2	35
12	Identifying Risk and Management of Acute Haemodynamic Decompensation During Catheter Ablation of Ventricular Tachycardia. <i>Arrhythmia and Electrophysiology Review</i> , 2018, 7, 1.	2.4	34
13	Ventricular arrhythmias associated with left ventricular noncompaction: Electrophysiologic characteristics, mapping, and ablation. <i>Heart Rhythm</i> , 2017, 14, 166-175.	0.7	31
14	Performance of Prognostic Heart Failure Models in Patients With Nonischemic Cardiomyopathy Undergoing Ventricular Tachycardia Ablation. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 801-813.	3.2	15
15	Electrophysiologic Substrate, Safety, Procedural Approaches, and Outcomes of Catheter Ablation for Ventricular Tachycardia in Patients After Aortic Valve Replacement. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 28-38.	3.2	14
16	Myocardial Substrate Characterization by CMR T1 Mapping in Patients With NICM and No LGE Undergoing Catheter Ablation of VT. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 831-840.	3.2	13
17	Long-Term Outcome of Catheter Ablation for Treatment of Bundle Branch Re-Entrant Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 331-338.	3.2	11
18	Potential Role of PET in Assessing Ventricular Arrhythmias. <i>PET Clinics</i> , 2019, 14, 281-291.	3.0	9

#	ARTICLE	IF	CITATIONS
19	Incremental value of electroanatomical mapping for the diagnosis of arrhythmogenic right ventricular cardiomyopathy in a patient with sustained ventricular tachycardia. HeartRhythm Case Reports, 2016, 2, 469-472.	0.4	7
20	Carotid artery molecular calcification assessed by [18F]fluoride PET/CT: correlation with cardiovascular and thromboembolic risk factors. European Radiology, 2021, 31, 8050-8059.	4.5	6
21	Impact of timing of recurrence following catheter ablation of scar-related ventricular tachycardia on subsequent mortality. PACE - Pacing and Clinical Electrophysiology, 2017, 40, 1010-1016.	1.2	5
22	Collateral injury of the conduction system during catheter ablation of septal substrate in nonischemic cardiomyopathy. Journal of Cardiovascular Electrophysiology, 2020, 31, 1726-1739.	1.7	5
23	Intravascular fracture of the Impella device during removal. HeartRhythm Case Reports, 2017, 3, 584-585.	0.4	2