

# Marta de Riva

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

775  
citations

623734

14  
h-index

526287

27  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1045  
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole human heart histology to validate electroanatomical voltage mapping in patients with non-ischaemic cardiomyopathy and ventricular tachycardia. <i>European Heart Journal</i> , 2018, 39, 2867-2875.	2.2	113
2	CMR-Based Identification of Critical Isthmus Sites of Ischemic and Nonischemic Ventricular Tachycardia. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 774-784.	5.3	97
3	Predictive Value of Programmed Ventricular Stimulation After Catheter Ablation of Post-Infarction Ventricular Tachycardia. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1954-1959.	2.8	83
4	Isolated Subepicardial Right Ventricular Outflow Tract Scar in Athletes With Ventricular Tachycardia. <i>Journal of the American College of Cardiology</i> , 2017, 69, 497-507.	2.8	56
5	Targeting the Hidden Substrate Unmasked by Right Ventricular Extrastimulation Improves Ventricular Tachycardia Ablation Outcome After Myocardial Infarction. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 316-327.	3.2	42
6	Entropy as a Novel Measure of Myocardial Tissue Heterogeneity for Prediction of Ventricular Arrhythmias and Mortality in Post-Infarct Patients. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 480-489.	3.2	40
7	Unipolar Endocardial Voltage Mapping in the Right Ventricle. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	32
8	Parameters associated with ventricular arrhythmias in mitral valve prolapse with significant regurgitation. <i>Heart</i> , 2021, 107, 411-418.	2.9	32
9	Reassessing Noninducibility as Ablation Endpoint of Post-Infarction Ventricular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 853-862.	4.8	30
10	Endocardial or epicardial ventricular tachycardia in nonischemic cardiomyopathy? The role of 12-lead ECG criteria in clinical practice. <i>Heart Rhythm</i> , 2014, 11, 1031-1039.	0.7	20
11	Twelve-Lead ECG of Ventricular Tachycardia in Structural Heart Disease. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 951-962.	4.8	19
12	Fast nonclinical ventricular tachycardia inducible after ablation in patients with structural heart disease: Definition and clinical implications. <i>Heart Rhythm</i> , 2018, 15, 668-676.	0.7	19
13	Fatigue as Presenting Symptom and a High Burden of Premature Ventricular Contractions Are Independently Associated With Increased Ventricular Wall Stress in Patients With Normal Left Ventricular Function. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 1452-1459.	4.8	18
14	Accuracy of electroanatomical mapping-guided cardiac radiotherapy for ventricular tachycardia: pitfalls and solutions. <i>Europace</i> , 2021, 23, 1989-1997.	1.7	17
15	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
16	Prevalence and Prognostic Impact of Pathogenic Variants in Patients With Dilated Cardiomyopathy Referred for Ventricular Tachycardia Ablation. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1103-1114.	3.2	16
17	Incidence and predictors of dormant conduction after cryoballoon ablation incorporating a 30-min waiting period. <i>Europace</i> , 2015, 17, 1383-1390.	1.7	15
18	Incidence and Clinical Significance of Cerebral Embolism During Atrial Fibrillation Ablation With Duty-Cycled Phased-Radiofrequency Versus Cooled-Radiofrequency. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 318-326.	3.2	14

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19	Electroanatomical Voltage Mapping to Distinguish Right-Sided Cardiac Sarcoidosis From Arrhythmogenic Right Ventricular Cardiomyopathy. JACC: Clinical Electrophysiology, 2020, 6, 696-707.	3.2	14
20	Slow Conducting Electroanatomic Isthmuses. JACC: Clinical Electrophysiology, 2018, 4, 781-793.	3.2	13
21	New Adjusted Cutoffs for "Normal" Endocardial Voltages in Patients With Post-Infarct LV Remodeling. JACC: Clinical Electrophysiology, 2019, 5, 1115-1126.	3.2	10
22	The harm of delayed diagnosis of arrhythmogenic cardiac sarcoidosis: a case series. Europace, 2020, 22, 1376-1383.	1.7	8
23	QRS prolongation after premature stimulation is associated with polymorphic ventricular tachycardia in nonischemic cardiomyopathy: Results from the Leiden Nonischemic Cardiomyopathy Study. Heart Rhythm, 2016, 13, 860-869.	0.7	7
24	Impact of left atrial box surface ratio on the recurrence after ablation for persistent atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 208-215.	1.2	7
25	RV Tissue Heterogeneity on CT. JACC: Clinical Electrophysiology, 2020, 6, 1073-1085.	3.2	6
26	Noninvasive Identification of Ventricular "Tachycardia"-Related Anatomical Isthmuses in Repaired Tetralogy of Fallot. JACC: Clinical Electrophysiology, 2018, 4, 1308-1318.	3.2	5
27	Optimizing ablation duration using dormant conduction to reveal incomplete isolation with the second generation cryoballoon: A randomized controlled trial. Journal of Cardiovascular Electrophysiology, 2019, 30, 902-909.	1.7	5
28	Predicting early reconnection after cryoballoon ablation with procedural and biophysical parameters. Heart Rhythm O2, 2021, 2, 290-297.	1.7	5
29	Multielectrode Unipolar Voltage Mapping and Electrogram Morphology to Identify Post-Infarct Scar Geometry. JACC: Clinical Electrophysiology, 2022, 8, 437-449.	3.2	4
30	Arrhythmia exacerbation after post-infarction ventricular tachycardia ablation: prevalence and prognostic significance. Europace, 2020, 22, 1680-1687.	1.7	3
31	The prognostic value of J-wave pattern for recurrence of ventricular tachycardia after catheter ablation in patients with myocardial infarction. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 657-666.	1.2	3
32	Contemporary Patients With Congenital Heart Disease. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009695.	4.8	3
33	Effect of Non-fluoroscopic Catheter Tracking on Radiation Exposure during Pulmonary Vein Isolation: Comparison of Four ablation systems. Journal of Atrial Fibrillation, 2018, 11, 2068.	0.5	3
34	Myocardial calcification is associated with endocardial ablation failure of post-myocardial infarction ventricular tachycardia. Europace, 2021, 23, 1275-1284.	1.7	0
35	An accessory pathway with automaticity and bidirectional conductive capacity. Europace, 2021, 23, 379-379.	1.7	0