

CITATION REPORT

List of articles citing

Ablation of Stable VTs Versus Substrate Ablation in Ischemic Cardiomyopathy: The VISTA Randomized Multicenter Trial

DOI: 10.1016/j.jacc.2015.10.026

Journal of the American College of Cardiology, 2015, 66, 2872-2882.

Source: <https://exaly.com/paper-pdf/61504495/citation-report.pdf>

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
255	A Moving Target for Catheter Ablation of Ventricular Tachycardia: Ablation of Scar or Arrhythmia?. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 2883-2885	15.1	2
254	Current Approach to Heart Failure. 2016 ,		
253	Extracorporeal Membrane Oxygenation for Hemodynamic Support of Ventricular Tachycardia Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9,	6.4	77
252	Substrate modification or ventricular tachycardia induction, mapping, and ablation as the first step? A randomized study. <i>Heart Rhythm</i> , 2016 , 13, 1589-95	6.7	40
251	A Prima Vista Ablation of Ventricular Tachycardia: Should We Abandon the Mapping of VT?. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 669-670	15.1	1
250	Reply: A Prima Vista Ablation of Ventricular Tachycardia: Should We Abandon the Mapping of VT?. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 670-671	15.1	
249	Substrate-Based Ablation Versus Ablation Guided by Activation and Entrainment Mapping for Ventricular Tachycardia: A Systematic Review and Meta-Analysis. 2016 , 27, 1437-1447		39
248	Activation Wavefront Direction and the Voltage Map: A Matter of Perspective?. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9,	6.4	5
247	Ventricular Tachycardia Ablation: Are We as Successful as We Believe We Are?. 2016 , 27, 1325-1327		
246	Recurrent Ventricular Tachycardia--More Drugs or Bring Out the Catheter?. 2016 , 375, 173-4		1
245	Arrhythmia Substrate Ablation for Nonischemic Cardiomyopathy: All or Some?. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 1999-2001	15.1	
244	Scar Homogenization Versus Limited-Substrate Ablation in Patients With Nonischemic Cardiomyopathy and Ventricular Tachycardia. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 1990-1998	15.1	72
243	Mapping and ablation procedures for the treatment of ventricular tachycardia. 2016 , 14, 1071-87		2
242	Advances in Clinical Electrophysiology: 2015 in Review. <i>JACC: Clinical Electrophysiology</i> , 2016 , 2, 124-127	4.6	
241	The application of signal average ECG in the prediction of recurrences after catheter ablation of ventricular arrhythmias in arrhythmogenic right ventricular dysplasia/cardiomyopathy. 2017 , 236, 168-173		6
240	Substrate Ablation of Ventricular Tachycardia: Late Potentials, Scar Dechanneling, Local Abnormal Ventricular Activities, Core Isolation, and Homogenization. 2017 , 9, 81-91		13
239	Ventricular Tachycardia Ablation in Severe Heart Failure: An International Ventricular Tachycardia Ablation Center Collaboration Analysis. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10,	6.4	23

238	Risk Factors for Early Mortality After VT Ablation: How Sick Is too Sick?. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 2116-2118	15.1	0
237	Outcomes after repeat ablation of ventricular tachycardia in structural heart disease: An analysis from the International VT Ablation Center Collaborative Group. <i>Heart Rhythm</i> , 2017 , 14, 991-997	6.7	24
236	Substrate characterization and catheter ablation in patients with scar-related ventricular tachycardia using ultra high-density 3-D mapping. 2017 , 28, 1058-1067		21
235	[3-D mapping and ablation of recurrent ventricular tachycardia in patients with ischemic cardiomyopathy]. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2017 , 28, 199-205	0.8	
234	Feasibility of Rapid Linear-Endocardial and Epicardial Ventricular Ablation Using an Irrigated Multipolar Radiofrequency Ablation Catheter. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10,	6.4	4
233	Multipolar Cardiac Ablation: Is It Time for the Ventricles?. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10,	6.4	
232	Hemodynamic Support for Ventricular Tachycardia Ablation. 2017 , 9, 141-152		19
231	Ventricular Tachycardia Ablation Clinical Trials. 2017 , 9, 153-165		15
230	Ventricular Tachycardia with ICD Shocks: When to Medicate and When to Ablate. 2017 , 19, 105		7
229	Percutaneous ventricular assist devices for catheter ablation of ventricular tachycardia in structural heart disease: "A Conditio Sine Qua Non"?. 2017 , 28, 1303-1305		1
228	Beyond Calming of the Storm: Long-Term Outcomes in Scar-Related Ventricular Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 779-781	4.6	
227	Utility of high density multielectrode mapping during ablation of scar-related ventricular tachycardia. 2017 , 28, 1306-1315		8
226	The electrical circuit of a hemodynamically unstable and recurrent ventricular tachycardia diagnosed in 35% with the Rhythmia mapping system. 2017 , 33, 505-507		8
225	Outcomes of catheter ablation of ventricular tachycardia with mechanical hemodynamic support: An analysis of the Medicare database. 2017 , 28, 1295-1302		15
224	Noninvasive Cardiac Radiation for Ablation of Ventricular Tachycardia. 2017 , 377, 2325-2336		256
223	Catheter Ablation of Ventricular Tachycardia in Structural Heart Disease: Indications, Strategies, and Outcomes-Part II. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 2924-2941	15.1	49
222	Hemodynamic Support in Ventricular Tachycardia Ablation: An International VT Ablation Center Collaborative Group Study. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 1534-1543	4.6	30
221	Innovative Approaches to Arrhythmic Storm: The Growing Role of Interventional Procedures. 2017 , 33, 44-50		4

220	Outcomes of Ventricular Tachycardia Ablation Using Percutaneous Left Ventricular Assist Devices. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10,	6.4	32
219	High-Density Mapping in Ventricular Tachycardia Ablation: A PentaRay Study. 2017 , 8, 293-303		16
218	Recent advances in the management of ventricular tachyarrhythmias. 2017 , 6, 1027		4
217	Efficacy of Intensive Radiofrequency Energy Delivery to the Localized Dense Scar Area in Post-Infarction Ventricular Tachycardia Ablation - A Comparative Study With Standard Strategy Targeting the Infarcted Border Zone. <i>Circulation Journal</i> , 2017 , 81, 1603-1610	2.9	2
216	Contemporary Tools and Techniques for Substrate Ablation of Ventricular Tachycardia in Structural Heart Disease. 2018 , 20, 16		2
215	Radiofrequency catheter ablation for ventricular tachycardia in ischaemic cardiomyopathy due to Kawasaki disease. 2018 , 28, 890-893		1
214	Outcome of catheter ablation for ventricular tachycardia in patients with ischemic cardiomyopathy: A systematic review and meta-analysis of randomized clinical trials. 2018 , 267, 107-113		17
213	Magnetic resonance imaging guidance for the optimization of ventricular tachycardia ablation. <i>Europace</i> , 2018 , 20, 1721-1732	3.9	15
212	Multicenter Study of Ischemic Ventricular Tachycardia Ablation With Decrement-Evoked Potential (DEEP) Mapping With Extra Stimulus. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 307-315	4.6	34
211	Long-Term Outcome of Substrate Modification in Ablation of Post-Myocardial Infarction Ventricular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e005635	6.4	32
210	Correlation of right ventricular multielectrode endocardial unipolar mapping and epicardial scar. 2018 , 41, 345-352		3
209	Ventricular Tachycardia in Ischemic Heart Disease. 2018 , 349-358		
208	Prophylactic catheter ablation of ventricular tachycardia in ischemic cardiomyopathy: a systematic review and meta-analysis of randomized controlled trials. 2018 , 53, 207-215		11
207	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	4.6	23
206	Extra-Stimulus Pacing: The Key to Targeting Critical Substrate in VT Ablation?. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 328-330	4.6	1
205	Novel Mapping Strategies for Ventricular Tachycardia Ablation. 2018 , 20, 34		7
204	Long-term outcomes of different ablation strategies for ventricular tachycardia in patients with structural heart disease: systematic review and meta-analysis. <i>Europace</i> , 2018 , 20, 104-115	3.9	41
203	Catheter Ablation. 2018 , 1194-1210		

202	Catheter Ablation for Ventricular Tachycardia With or Without Structural Heart Disease. 2018 , 1239-1252		0
201	Successful ventricular tachycardia ablation in patients with electrical storm reduces recurrences and improves survival. <i>Heart Rhythm</i> , 2018 , 15, 48-55	6.7	52
200	Management of electrical storm of unstable ventricular tachycardia in post myocardial infarction patients: A single centre experience. 2018 , 70, 289-295		2
199	. 2018 ,		
198	Prevention of Sudden Cardiac Death. 2018 , 321-336		
197	OBSOLETE: Management of Ventricular Tachycardia in Ischemic and Nonischemic Cardiomyopathy. 2018 ,		
196	Ectopic beats arise from micro-reentries near infarct regions in simulations of a patient-specific heart model. 2018 , 8, 16392		22
195	Characteristics of Scar-Related Ventricular Tachycardia Circuits Using Ultra-High-Density Mapping: A Multi-Center Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e006569	6.4	43
194	Rapid 12-lead automated localization method: Comparison to electrocardiographic imaging (ECGI) in patient-specific geometry. <i>Journal of Electrocardiology</i> , 2018 , 51, S92-S97	1.4	2
193	Epicardial ventricular tachycardia in ischemic cardiomyopathy: Prevalence, electrophysiological characteristics, and long-term ablation outcomes. 2018 , 29, 1530-1539		9
192	Prospective Multicenter Experience With Cooled Radiofrequency Ablation Using High Impedance Irrigant to Target Deep Myocardial Substrate Refractory to Standard Ablation. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 1176-1185	4.6	47
191	Surgical linear ablation for ventricular tachycardia with postinfarction ventricular aneurysm. 2018 , 228, 211-220		4
190	Decompensated Heart Failure With Ventricular Arrhythmia: How Useful Is VT Ablation?. 2018 , 15, 201-213		
189	Infarct-Related Ventricular Tachycardia: Redefining the Electrophysiological Substrate of the Isthmus During Sinus Rhythm. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 1033-1048	4.6	37
188	Management of Ventricular Tachycardia in Ischemic and Nonischemic Cardiomyopathy. 2018 , 292-301		
187	Editor's Choice-The treatment of electrical storm: an educational review. 2018 , 7, 478-483		10
186	Repeat ablation of refractory ventricular arrhythmias in patients with nonischemic cardiomyopathy: Impact of midmyocardial substrate and role of adjunctive ablation techniques. 2018 , 29, 1403-1412		12
185	[Modern mapping technologies : Technical background and clinical use]. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2018 , 29, 271-277	0.8	2

184	Effect of bipolar electrode orientation on local electrogram properties. <i>Heart Rhythm</i> , 2018 , 15, 1853-1861	3.7	30
183	VT ablation and survival: A solved question?. 2018 , 267, 118-119		
182	Three-dimensional mapping in the electrophysiological laboratory. 2018 , 111, 456-464		8
181	A QRS axis-based algorithm to identify the origin of scar-related ventricular tachycardia in the 17-segment American Heart Association model. <i>Heart Rhythm</i> , 2018 , 15, 1491-1497	6.7	19
180	Is it feasible to offer 'targeted ablation' of ventricular tachycardia circuits with better understanding of isthmus anatomy and conduction characteristics?. <i>Europace</i> , 2019 , 21, i27-i33	3.9	7
179	Right ventricular free-wall scar: an exceptional source of post-infarction ventricular tachycardia. A case report. 2019 , 3,		0
178	Response by Robinson et al to Letter Regarding Article, "Phase I/II Trial of Electrophysiology-Guided Noninvasive Cardiac Radioablation for Ventricular Tachycardia". <i>Circulation</i> , 2019 , 140, e3-e4	16.7	1
177	Cardiac Electrophysiology Without Fluoroscopy. 2019 ,		1
176	2019 HRS/EHRA/APHRS/LAQRS expert consensus statement on catheter ablation of ventricular arrhythmias. <i>Europace</i> , 2019 , 21, 1143-1144	3.9	114
175	Larger and deeper ventricular lesions using a novel expandable spherical monopolar irrigated radiofrequency ablation catheter. 2019 , 30, 1644-1651		0
174	Histopathological Characterization of Radiofrequency Ablation in Ventricular Scar Tissue. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 920-931	4.6	18
173	An automated fractionation mapping algorithm for mapping of scar-based ventricular tachycardia. 2019 , 42, 1133-1140		2
172	Electroanatomical Mapping at <i>JACC: Crossroads</i> . <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 1168-1171	4.6	
171	Improved co-registration of ex-vivo and in-vivo cardiovascular magnetic resonance images using heart-specific flexible 3D printed acrylic scaffold combined with non-rigid registration. 2019 , 21, 62		7
170	Novel Irrigated Temperature-Controlled Lattice Ablation Catheter for Ventricular Ablation: A Preclinical Multimodality Biophysical Characterization. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007661	6.4	6
169	Follow-Up After Catheter Ablation of Papillary Muscles and Valve Cusps. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 1185-1196	4.6	2
168	Effectiveness of a percutaneous left ventricular assist device in preventing acute hemodynamic decompensation during catheter ablation of ventricular tachycardia in advanced heart failure patients: A retrospective single-center analysis. 2019 , 30, 2864-2868		3
167	Impact of Spacing and Orientation on the Scar Threshold With a High-Density Grid Catheter. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007158	6.4	8

166	Grid Mapping Catheter for Ventricular Tachycardia Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007500	6.4	23
165	Targeted Ablation of Ventricular Tachycardia Guided by Wavefront Discontinuities During Sinus Rhythm: A New Functional Substrate Mapping Strategy. <i>Circulation</i> , 2019 , 140, 1383-1397	16.7	43
164	Effect of Activation Wavefront on Electrogram Characteristics During Ventricular Tachycardia Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007293	6.4	11
163	Agreement between gadolinium-enhanced cardiac magnetic resonance and electro-anatomical maps in patients with non-ischaemic dilated cardiomyopathy and ventricular arrhythmias. <i>Europace</i> , 2019 , 21, 1392-1399	3.9	2
162	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. 2019 , 35, 323-484		28
161	Role of surface electrocardiogram in the era of high-resolution mapping and imaging systems-back to the future. 2019 , 11, S307-S310		4
160	Ablation of Unstable Ventricular Tachycardia and Ventricular Fibrillation. 2019 , 543-563.e3		
159	Substrate-Based Ablation for Ventricular Tachycardia. 2019 , 564-590.e3		
158	Treatment of the arrhythmic storm. 2019 , 21, B23-B24		4
157	Long-term outcome of catheter ablation in post-infarction recurrent ventricular tachycardia. 2019 , 53, 62-70		2
156	Multimodal Imaging for Cardiac Mapping. 2019 , 136-151		
155	New High-Density and Automated Mapping Systems. 2019 , 197-210		
154	Substrate Ablation for Ventricular Tachycardia in Structural Heart Disease. 2019 , 881-893		
153	Mapping and Ablation of Ventricular Tachycardia in Coronary Artery Disease. 2019 , 992-1006		
152	Scar-Related Ventricular Tachycardia Mapping and Ablation Using Contrast-Enhanced Magnetic Resonance Imaging. 2019 , 1062-1072		
151	EHRA White Paper: knowledge gaps in arrhythmia management-status 2019. <i>Europace</i> , 2019 , 21, 993-994.9		23
150	Long-term follow-up of normal and structural heart ventricular tachycardia catheter ablation: real-world experience from a UK tertiary centre. 2019 , 6, e000996		1
149	Management of sustained arrhythmias for patients with cardiogenic shock in intensive cardiac care units. 2019 , 112, 781-791		2

148	Substrate Mapping in Ventricular Arrhythmias. 2019 , 11, 657-663		0
147	Mapping and Ablation of Unmappable Ventricular Tachycardia, Ventricular Tachycardia Storm, and Those in Acute Myocardial Infarction. 2019 , 11, 675-688		1
146	[Catheter ablation of ventricular tachycardia : Clinical outcome]. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2019 , 30, 349-355	0.8	1
145	Ventricular Tachycardia Ablation: Past, Present, and Future Perspectives. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 1363-1383	4.6	27
144	Advances in Technologies to Improve Ventricular Ablation Safety and Efficacy. 2019 , 13, 1		
143	Ventricular tachycardia ablation in structural heart disease: Impact of ablation strategy and non-inducibility as an end-point on long term outcome. 2019 , 277, 110-117		6
142	Preoperative imaging in search of ventricular tachycardia circuit. <i>Heart Rhythm</i> , 2019 , 16, 595-596	6.7	
141	Anesthesia for Cardioversion and Electrophysiologic Procedures. 2019 , 379-403		
140	Ventricular Arrhythmias in Ischemic Heart Disease. 2019 , 748-815		1
139	Ventricular Tachycardia in Nonischemic Dilated Cardiomyopathy. 2019 , 869-896		
138	Health Care Utilization After Ventricular Tachycardia Ablation: A Propensity Score-Matched Cohort Study. 2019 , 35, 169-177		2
137	Percutaneous ventricular assist device in ventricular tachycardia ablation: a systematic review and meta-analysis. 2019 , 55, 197-205		11
136	Detailed Analysis of the Relation Between Bipolar Electrode Spacing and Far- and Near-Field Electrograms. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 66-77	4.6	13
135	Catheter Ablation of Post-Infarct VT: Mechanisms, Strategies and Outcomes. 2019 , 28, 76-83		3
134	Reflections on the early invasive clinical cardiac electrophysiology era through fifty manuscripts: 1967-1992. 2019 , 35, 7-17		3
133	Model-Based Feature Augmentation for Cardiac Ablation Target Learning From Images. 2019 , 66, 30-40		15
132	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. <i>Heart Rhythm</i> , 2020 , 17, e2-e154	6.7	80
131	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias: Executive summary. <i>Heart Rhythm</i> , 2020 , 17, e155-e205	6.7	33

130	Pan-Asia United States PrEvention of Sudden Cardiac Death Catheter Ablation Trial (PAUSE-SCD): rationale and study design. 2020 , 57, 271-278		0
129	Direct and indirect mapping of intramural space in ventricular tachycardia. <i>Heart Rhythm</i> , 2020 , 17, 439-446		5
128	Time to pause ventricular tachycardia: the PAUSE-SCD trial. 2020 , 57, 219-220		
127	Stereotactic body radiotherapy for ventricular tachycardia (cardiac radiosurgery) : First-in-patient treatment in Germany. 2020 , 196, 23-30		18
126	Enhanced ventricular tachycardia substrate resolution with a novel omnipolar high-density mapping catheter: the omnimapping study. 2020 , 58, 355-362		6
125	Image-guided ablation of scar-related ventricular tachycardia: towards a shorter and more predictable procedure. 2020 , 59, 535-544		3
124	Mechanism and magnitude of bipolar electrogram directional sensitivity: Characterizing underlying determinants of bipolar amplitude. <i>Heart Rhythm</i> , 2020 , 17, 777-785	6.7	12
123	Non-Scar-Related and Purkinje-Related Ventricular Tachycardia in Patients With Structural Heart Disease: Prevalence, Mapping Features, and Clinical Outcomes. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 231-240	4.6	1
122	Outcome of rescue ablation in patients with refractory ventricular electrical storm requiring mechanical circulation support. 2020 , 31, 9-17		1
121	Ablation Therapy for Refractory Ventricular Arrhythmias. 2020 , 71, 177-190		
120	Streamlining Ventricular Tachycardia Ablation Workflow. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 1449-1451		1
119	Catheter Ablation of Ventricular Tachycardia: First, Treat the Underlying Disease. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1657-1659	15.1	
118	Ventricular tachycardia storm management in a COVID-19 patient: a case report. 2020 , 4, 1-6		15
117	Long-Term Outcome After Ventricular Tachycardia Ablation in Nonischemic Cardiomyopathy: Late Potential Abolition and VT Noninducibility. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008307	6.4	1
116	Bias and Loss to Follow-Up in Cardiovascular Randomized Trials: A Systematic Review. 2020 , 9, e015361		2
115	Multicenter Study of Dynamic High-Density Functional Substrate Mapping Improves Identification of Substrate Targets for Ischemic Ventricular Tachycardia Ablation. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 1783-1793	4.6	3
114	Complete Electroanatomic Imaging of the Diastolic Pathway Is Associated With Improved Freedom From Ventricular Tachycardia Recurrence. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008651	6.4	7
113	Scar nonexcitability using simultaneous pacing for substrate ablation of ventricular tachycardia. 2020 , 43, 1219-1234		1

112	Signature signal strategy: Electrogram-based ventricular tachycardia mapping. <i>Heart Rhythm</i> , 2020 , 17, 2000-2009	6.7	0
111	Targeting Abnormal Electrograms for Substrate-Based Ablation of Ventricular Tachycardia: Can We Ablate Smarter?. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 812-814	4.6	1
110	Pre-procedural image-guided versus non-image-guided ventricular tachycardia ablation-a review. 2020 , 28, 573-583		1
109	Different road maps for ventricular tachycardia ablation. 2020 , 28, 571-572		
108	Safety and Outcomes of Ventricular Tachycardia Substrate Ablation During Sinus Rhythm: A Prospective Multicenter Registry. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 1435-1448	4.6	5
107	Extensive scar modification for the treatment of intra-atrial re-entrant tachycardia in patients after congenital heart surgery. 2020 , 30, 1231-1237		
106	Cost-effectiveness of ablation of ventricular tachycardia in ischaemic cardiomyopathy: limitations in the trial evidence base. 2020 , 7, e001155		1
105	Catheter ablation of scar based ventricular tachycardia - Procedural characteristics and outcomes. 2020 , 72, 563-569		1
104	Automated Functional Substrate Mapping: Further Hurdles to Be Cleared. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 1794-1796	4.6	
103	Ablation of Reentry-Vulnerable Zones Determined by Left Ventricular Activation From Multiple Directions: A Novel Approach for Ventricular Tachycardia Ablation: A Multicenter Study (PHYSIO-VT). <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008625	6.4	10
102	2020 Canadian Cardiovascular Society/Canadian Heart Rhythm Society Position Statement on the Management of Ventricular Tachycardia and Fibrillation in Patients With Structural Heart Disease. 2020 , 36, 822-836		6
101	Creation of sinus rhythm and paced maps using a single acquisition step: the "one acquisition-two maps" technique-a feasibility study. 2021 , 61, 235-243		3
100	2019 APHRS expert consensus statement on three-dimensional mapping systems for tachycardia developed in collaboration with HRS, EHRA, and LAHRS. 2020 , 36, 215-270		28
99	Short-term outcomes associated with inpatient ventricular tachycardia catheter ablation. 2020 , 43, 444-455		4
98	Clinical, procedural and long-term outcome of ischemic VT ablation in patients with previous anterior versus inferior myocardial infarction. 2020 , 109, 1282-1291		2
97	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. 2020 , 59, 145-298		2
96	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias: Executive summary. 2020 , 36, 1-58		8
95	VT Ablation: It Is Not Always About the Scar. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 241-243	4.6	1

94	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias: executive summary. <i>Europace</i> , 2020 , 22, 450-495	3.9	13
93	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias: Executive summary. 2020 , 59, 81-133		3
92	Radiosurgery for ventricular tachycardia: preclinical and clinical evidence and study design for a German multi-center multi-platform feasibility trial (RAVENTA). 2020 , 109, 1319-1332		16
91	Predictors of ventricular ablation's success: Viability, innervation, or mismatch?. 2021 , 28, 175-183		2
90	Specific electrogram characteristics impact substrate ablation target area in patients with scar-related ventricular tachycardia-insights from automated ultrahigh-density mapping. 2021 , 32, 376-388		1
89	Ventricular Tachycardia. 2021 , 183-206		
88	Impact of a high-density grid catheter on long-term outcomes for structural heart disease ventricular tachycardia ablation. 2021 , 62, 519-529		2
87	Effects of 60-Hertz notch filtering on local abnormal ventricular activities. <i>Heart Rhythm</i> , 2021 , 18, 172-180		0
86	Focus on stereotactic radiotherapy: A new way to treat severe ventricular arrhythmias?. 2021 , 114, 140-149		1
85	Periprocedural Acute Kidney Injury in Patients With Structural Heart Disease Undergoing Catheter Ablation of VT. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 174-186	4.6	0
84	A case report about successful treatment of refractory ventricular tachycardia with ablation under prolonged haemodynamic support with extracorporeal membrane oxygenation. 2021 , 5, ytab084		
83	The role of imaging in catheter ablation of ventricular arrhythmias. 2021 , 44, 1115-1125		5
82	Use of the inverse solution guidance algorithm method for RF ablation catheter guidance. 2021 , 32, 1281-1289		
81	Factors associated with recurrent postinfarction ventricular tachycardia following ablation. 2021 , 69, 50-60		
80	Electrical Substrate Ablation for Refractory Ventricular Fibrillation: Results of the AVATAR Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e008868	6.4	5
79	Multi-Modality Imaging for the Identification of Arrhythmogenic Substrates Prior to Electrophysiology Studies. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 640087	5.4	1
78	Close-coupled pacing to identify the "functional" substrate of ventricular tachycardia: Long-term outcomes of the paced electrogram feature analysis technique. <i>Heart Rhythm</i> , 2021 , 18, 723-731	6.7	1
77	Open surgical ablation of ventricular tachycardia: Utility and feasibility of contemporary mapping and ablation tools. <i>Heart Rhythm O2</i> , 2021 , 2, 271-279	1.5	0

76	Success after ventricular tachycardia ablation: All or nothing?. <i>Heart Rhythm</i> , 2021 , 18, 905-906	6.7	
75	Catheter ablation of ventricular tachycardia in ischemic cardiomyopathy: Impact of concomitant amiodarone therapy on short- and long-term clinical outcomes. <i>Heart Rhythm</i> , 2021 , 18, 885-893	6.7	3
74	A novel Ventricular map of Electrograms DURATION as a Method to identify areas of slow conduction for ventricular tachycardia ablation: The VEDUM pilot study. <i>Heart Rhythm</i> , 2021 , 18, 1253-1260	6.7	3
73	Structure and function of the ventricular tachycardia isthmus. <i>Heart Rhythm</i> , 2021 ,	6.7	3
72	Recommendations regarding cardiac stereotactic body radiotherapy for treatment refractory ventricular tachycardia. <i>Heart Rhythm</i> , 2021 , 18, 2137-2145	6.7	5
71	Stereotactic radioablation of ventricular arrhythmias in patients with structural heart disease - A systematic review. 2021 , 162, 132-139		4
70	Maximizing detection and optimal characterization of local abnormal ventricular activity in nonischemic cardiomyopathy: LAVA & LAVA. <i>Heart Rhythm O2</i> , 2021 , 2, 529-536	1.5	0
69	Postinfarct ventricular tachycardia substrate: Characterization and ablation of conduction channels using ripple mapping. <i>Heart Rhythm</i> , 2021 , 18, 1682-1690	6.7	1
68	Ventricular arrhythmias. 2022 , 306-370.e1		
67	The challenge of optimising ablation lesions in catheter ablation of ventricular tachycardia. 2021 , 37, 140-147		1
66	Approach to Arrhythmia in Heart Failure. 2016 , 243-267		1
65	Limitations and Challenges in Mapping Ventricular Tachycardia: New Technologies and Future Directions. 2017 , 6, 118-124		23
64	Prophylactic Catheter Ablation for Ventricular Tachycardia: Are We There Yet?. 2017 , 6, 125-128		4
63	Ventricular Tachycardia Isthmus Characteristics: Insights from High-density Mapping. 2019 , 8, 54-59		9
62	Substrate Mapping and Ablation for Ventricular Tachycardia in Patients with Structural Heart Disease: How to Identify Ventricular Tachycardia Substrate. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2019 , 10, 3565-3580	1.1	6
61	Ventricular Tachycardia in Structural Heart Disease. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2019 , 10, 3762-3773	1.1	5
60	Advances in Mapping of Ventricular Tachycardia. 2021 , 23, 1		
59	Treatment of Electrical Storm [the Electrophysiologist's Point of View]. 2017 , 2, 4-8		

58	Catheter ablation of ventricular tachycardia in structural heart disease: current perspectives. 2018 , 17, 85-91		
57	Ventricular Tachycardia with Structural Heart Disease. 2019 , 157-175		
56	Catheter Ablation of Ventricular Tachycardia. 2020 , 189-220		
55	Ventricular tachycardia ablation in patients with structural heart disease: single centre experience. <i>Marmara Medical Journal</i> ,		
54	Impact of substrate-based ablation for ventricular tachycardia in patients with frequent appropriate implantable cardioverter-defibrillator therapy and dilated cardiomyopathy: Long-term experience with high-density mapping. <i>Revista Portuguesa De Cardiologia</i> , 2021 ,	1	1
53	Mechanical circulatory support in the management of life-threatening arrhythmia. <i>Europace</i> , 2021 , 23, 1166-1178	3.9	2
52	Utilization of Isochronal Late Activation Mapping to Minimize Ablation Lesion Set in a Patient with Diffuse Epicardial Scar from Non-Ischemic Cardiomyopathy. 2020 , 463-465		
51	Electrophysiologic mapping and cardiac ablation therapy for prevention of ventricular tachycardia. 2020 , 683-723		
50	Ablation of Ventricular Tachycardia Using a Non-ventricular Site. 2020 , 3-5		
49	Quand ablater ou pas une tachycardie ventriculaire ?. <i>Archives Des Maladies Du Coeur Et Des Vaisseaux - Pratique</i> , 2020 , 2020, 9-15	0	
48	Preventive versus deferred catheter ablation of myocardial infarct-associated ventricular tachycardia: A meta-analysis. <i>Heart Rhythm O2</i> , 2020 , 1, 275-282	1.5	0
47	Initial Experience with High-density Mapping of Ischemic Ventricular Tachycardia Using a Narrow 0.1-mV to 0.25-mV Border-zone Window. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2020 , 11, 4250-4255	1.1	
46	Impact of substrate-based ablation for ventricular tachycardia in patients with frequent appropriate implantable cardioverter-defibrillator therapy and dilated cardiomyopathy: Long-term experience with high-density mapping. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2021 , 40, 865-873	0	
45	Initial Experience with High-density Mapping of Ischemic Ventricular Tachycardia Using a Narrow 0.1-mV to 0.25-mV Border-zone Window. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2020 , 11, 4250-4255	1.1	
44	Role of cardiac imaging in patients undergoing catheter ablation of ventricular tachycardia. <i>Journal of Cardiovascular Medicine</i> , 2021 , 22, 727-737	1.9	
43	Prophylactic Catheter Ablation of Ventricular Tachycardia in Ischemic Cardiomyopathy: a systematic review and meta-analysis of randomized controlled trials Electrophysiology Collaborative Consortium for Metaanalysis - ELECTRAM Investigators.. <i>Journal of Atrial Fibrillation</i> , 2020 , 13, 2371	0.8	0
42	Proper Threshold of Low Voltage and Reduced Conduction Velocity in Atrial Fibrillation.. <i>Circulation Journal</i> , 2021 , 86,	2.9	
41	Management of ventricular arrhythmias in heart failure: Current perspectives.. <i>Heart Rhythm O2</i> , 2021 , 2, 796-806	1.5	1

40	Non-invasive Stereotactic Body Radiation Therapy for Refractory Ventricular Arrhythmias: Venturing into the Unknown.. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2022 , 13, 4894-4899	1.1	1
39	Cardiovascular Magnetic Resonance-Guided Radiofrequency Ablation: Where Are We Now?. <i>JACC: Clinical Electrophysiology</i> , 2022 , 8, 261-274	4.6	0
38	Concerning High Rates of Cerebral Embolic Events in STROKE-VT.. <i>JACC: Clinical Electrophysiology</i> , 2022 , 8, 257	4.6	
37	[Catheter ablation of ventricular tachycardias in patients with ischemic cardiomyopathy].. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2022 , 33, 88	0.8	
36	Endocardial Scar-Homogenization With Vs Without Epicardial Ablation in VT Patients With Ischemic Cardiomyopathy.. <i>JACC: Clinical Electrophysiology</i> , 2022 ,	4.6	0
35	On the Electrophysiology and Mapping of Intramural Arrhythmic Focus.. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022 , CIRCEP121010384	6.4	0
34	A novel ECG finding in patients with epicardial infarct-associated ventricular tachycardia: a case series.. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2022 , 1	0.8	
33	CHARACTERIZATION OF THE RIGHT VENTRICULAR SUBSTRATE PARTICIPATING IN POST INFARCTION VENTRICULAR TACHYCARDIA.. <i>Heart Rhythm</i> , 2022 ,	6.7	0
32	Electrophysiological characteristics of non-pulmonary vein triggers excluding origins from the superior vena cava and left atrial posterior wall: Lessons from the self-reference mapping technique.. <i>PLoS ONE</i> , 2022 , 17, e0263938	3.7	
31	Management of ventricular tachycardia in patients with ischaemic cardiomyopathy: contemporary armamentarium.. <i>Europace</i> , 2021 ,	3.9	1
30	Substrate Ablation vs Antiarrhythmic Drug Therapy for Symptomatic Ventricular Tachycardia.. <i>Journal of the American College of Cardiology</i> , 2022 , 79, 1441-1453	15.1	1
29	Endocardial and Epicardial Scar Homogenization: Is It Time to See the Light?. <i>JACC: Clinical Electrophysiology</i> , 2022 , 8, 462-464	4.6	
28	Survive VT: A Step Closer to "Smashing" Ischemic Ventricular Tachycardia?. <i>Journal of the American College of Cardiology</i> , 2022 , 79, 1454-1457	15.1	
27	Cardiac Magnetic Resonance for Ventricular Tachycardia Ablation and Risk Stratification.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 797864	5.4	
26	Coagulation Response and Prothrombotic Effect of Uninterrupted Oral Anticoagulant Administration After Catheter Ablation for VT. <i>JACC: Clinical Electrophysiology</i> , 2022 ,	4.6	0
25	First-Line Catheter Ablation of Monomorphic Ventricular Tachycardia in Cardiomyopathy Concurrent with Defibrillator Implantation: The PAUSE-SCD Randomized Trial.. <i>Circulation</i> , 2022 ,	16.7	0
24	Stereotactic Radiotherapy: An Alternative Option for Refractory Ventricular Tachycardia to Drug and Ablation Therapy. <i>Journal of Clinical Medicine</i> , 2022 , 11, 3549	5.1	1
23	Ablation of Refractory Ventricular Tachycardia Using Intramyocardial Needle Delivered Heated Saline-Enhanced Radiofrequency Energy: a First-in-Man Feasibility Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> ,	6.4	0

22	Distribution of evoked delayed potential and delayed potential in a patient with subendocardial inferior infarction and transmural postero-lateral infarction: A case report. <i>Journal of Electrocardiology</i> , 2022 , 74, 10-12	1.4
21	Substrate-based approaches in ventricular tachycardia ablation. 2022 ,	o
20	2022 ESC Guidelines for the management of patients with ventricular arrhythmias and the prevention of sudden cardiac death.	37
19	Ventricular Tachycardia Ablation Guided by Functional Substrate Mapping: Practices and Outcomes. 2022 , 9, 288	o
18	Complications of catheter ablation for ventricular tachycardia.	o
17	Contemporary approach to catheter ablation of ventricular tachycardia in nonischemic cardiomyopathy.	o
16	Intracardiac Electrogram Targets for Ventricular Tachycardia Ablation. 2022 ,	o
15	Directed Graph Mapping for Ventricular Tachycardia. 2022 ,	o
14	The value of functional substrate mapping in ventricular tachycardia ablation. 2022 ,	o
13	Predictors of recurrence in patients without non-inducibility of ventricular tachycardia at the end of ablation.	o
12	Impact of different activation wavefronts on ischemic myocardial scar electrophysiological properties during high-density ventricular tachycardia mapping and ablation.	o
11	Best Practices for the Catheter Ablation of Ventricular Arrhythmias. 2022 , 14, 571-607	o
10	Mechanisms of Ventricular Arrhythmias and Implications for Catheter Ablation. 2022 , 14, 547-558	o
9	Management of ventricular arrhythmias in heart failure: current perspectives. 2022 , 21, 139-149	o
8	Sex and racial disparities in catheter ablation. 2022 , 3, 771-782	o
7	Substrate Mapping Alters Ventricular Tachycardia Inducibility.	o
6	Retrospective Window of Interest Annotation Provides New Insights Into Functional Channels in Ventricular Tachycardia Substrate. 2023 , 9, 1-16	o
5	First-in-Human Experience With Ultra-Low Temperature Cryoablation for Monomorphic Ventricular Tachycardia. 2023 ,	o

- 4 Substrate modification of ventricular tachycardia: Can Ripple Mapping help improve success rates by identifying critical channels?. **2023**, 34, 662-663
- 3 Comparison of combined substrate-based mapping techniques to identify critical sites for ventricular tachycardia ablation. **2023**,
- 2 Utility of Substrate Mapping Using Extra-systole to Localize Comprehensive Ventricular Tachycardia Circuits - Results from Intra-Operative Mapping Studies. **2023**,
- 1 A Further Step Toward the Spread of Ventricular Tachycardia Substrate Ablation During Stable Rhythm. **2023**,