

# Harikrishna Tandri

## List of Publications by Year in descending order

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Version: 2024-02-01

170  
papers

13,264  
citations

36303

51  
h-index

22832

112  
g-index

173  
all docs

173  
docs citations

173  
times ranked

7563  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Diagnosis of Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia. <i>Circulation</i> , 2010, 121, 1533-1541.   | 1.6  | 1,839     |
| 2  | Diagnosis of arrhythmogenic right ventricular cardiomyopathy/dysplasia: Proposed Modification of the Task Force Criteria. <i>European Heart Journal</i> , 2010, 31, 806-814.   | 2.2  | 1,177     |
| 3  | Exercise Increases Age-Related Penetrance and Arrhythmic Risk in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy-associated Desmosomal Mutation Carriers. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1290-1297.  | 2.8  | 553       |
| 4  | Noninvasive detection of myocardial fibrosis in arrhythmogenic right ventricular cardiomyopathy using delayed-enhancement magnetic resonance imaging. <i>Journal of the American College of Cardiology</i> , 2005, 45, 98-103.   | 2.8  | 464       |
| 5  | Arrhythmogenic Right Ventricular Dysplasia. <i>Circulation</i> , 2005, 112, 3823-3832.   | 1.6  | 434       |
| 6  | A New Diagnostic Test for Arrhythmogenic Right Ventricular Cardiomyopathy. <i>New England Journal of Medicine</i> , 2009, 360, 1075-1084.  | 27.0 | 424       |
| 7  | Clinical Presentation, Long-Term Follow-Up, and Outcomes of 1001 Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy Patients and Family Members. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 437-446.  | 5.1  | 370       |
| 8  | Treatment of Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia. <i>Circulation</i> , 2015, 132, 441-453.   | 1.6  | 356       |
| 9  | Impact of genotype on clinical course in arrhythmogenic right ventricular dysplasia/cardiomyopathy-associated mutation carriers. <i>European Heart Journal</i> , 2015, 36, 847-855.  | 2.2  | 338       |
| 10 | Sex and Race Differences in Right Ventricular Structure and Function. <i>Circulation</i> , 2011, 123, 2542-2551.   | 1.6  | 288       |
| 11 | Electrocardiographic Features of Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy According to Disease Severity. <i>Circulation</i> , 2004, 110, 1527-1534.   | 1.6  | 261       |
| 12 | Cardiac Sympathetic Denervation for Refractory Ventricular Arrhythmias. <i>Journal of the American College of Cardiology</i> , 2017, 69, 3070-3080.  | 2.8  | 258       |
| 13 | Long-Term Efficacy of Catheter Ablation of Ventricular Tachycardia in Patients With Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2007, 50, 432-440.   | 2.8  | 236       |
| 14 | Incidence and Predictors of Implantable Cardioverter-Defibrillator Therapy in Patients With Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy Undergoing Implantable Cardioverter-Defibrillator Implantation for Primary Prevention. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1485-1496. | 2.8  | 226       |
| 15 | Misdiagnosis of Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Journal of Cardiovascular Electrophysiology</i> , 2004, 15, 300-306.   | 1.7  | 199       |
| 16 | Feasibility of image-based simulation to estimate ablation target in human ventricular arrhythmia. <i>Heart Rhythm</i> , 2013, 10, 1109-1116.  | 0.7  | 184       |
| 17 | Magnetic Resonance Imaging of Arrhythmogenic Right Ventricular Dysplasia. <i>Journal of the American College of Cardiology</i> , 2006, 48, 2277-2284.  | 2.8  | 178       |
| 18 | Outcomes of Catheter Ablation of Ventricular Tachycardia in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, 499-505.  | 4.8  | 175       |

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|----|--|-----|-----------|
| 19 | Treatment of arrhythmogenic right ventricular cardiomyopathy/dysplasia: an international task force consensus statement. <i>European Heart Journal</i> , 2015, 36, ehv162.   | 2.2 | 171       |
| 20 | Altered Desmosomal Proteins in Granulomatous Myocarditis and Potential Pathogenic Links to Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011, 4, 743-752.   | 4.8 | 161       |
| 21 | Exercise has a Disproportionate Role in the Pathogenesis of Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy in Patients Without Desmosomal Mutations. <i>Journal of the American Heart Association</i> , 2014, 3, e001471.   | 3.7 | 158       |
| 22 | Magnetic Resonance Imaging Findings in Patients Meeting Task Force Criteria for Arrhythmogenic Right Ventricular Dysplasia. <i>Journal of Cardiovascular Electrophysiology</i> , 2003, 14, 476-482.  | 1.7 | 149       |
| 23 | Normal Reference Values for the Adult Right Ventricle by Magnetic Resonance Imaging. <i>American Journal of Cardiology</i> , 2006, 98, 1660-1664.  | 1.6 | 149       |
| 24 | Mutationâ€Positive Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy: The Triangle of Dysplasia Displaced. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 1311-1320.   | 1.7 | 148       |
| 25 | Multilevel analyses of SCN5A mutations in arrhythmogenic right ventricular dysplasia/cardiomyopathy suggest non-canonical mechanisms for disease pathogenesis. <i>Cardiovascular Research</i> , 2017, 113, 102-111.  | 3.8 | 148       |
| 26 | Right Ventricular Structure Is Associated With the Risk of Heart Failure and Cardiovascular Death. <i>Circulation</i> , 2012, 126, 1681-1688.  | 1.6 | 145       |
| 27 | Comparison of Novel Echocardiographic Parameters of Right Ventricular Function with Ejection Fraction by Cardiac Magnetic Resonance. <i>Journal of the American Society of Echocardiography</i> , 2007, 20, 1058-1064.   | 2.8 | 130       |
| 28 | Arrhythmogenic right ventricular cardiomyopathy (ARVC): cardiovascular magnetic resonance update. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2014, 16, 50.  | 3.3 | 119       |
| 29 | Obesity and Right Ventricular Structure and Function. <i>Chest</i> , 2012, 141, 388-395.   | 0.8 | 116       |
| 30 | Incremental Value of Cardiac Magnetic Resonance Imaging in Arrhythmic Risk Stratification of Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathyâ€Associated Desmosomal Mutation Carriers. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1761-1769. | 2.8 | 112       |
| 31 | Role of magnetic resonance imaging in arrhythmogenic right ventricular dysplasia: Insights from the North American arrhythmogenic right ventricular dysplasia (ARVD/C) study. <i>American Heart Journal</i> , 2008, 155, 147-153.  | 2.7 | 107       |
| 32 | Outcomes and ventricular tachycardia recurrence characteristics after epicardial ablation of ventricular tachycardia in arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>Heart Rhythm</i> , 2015, 12, 716-725.  | 0.7 | 101       |
| 33 | Magnetic resonance and computed tomography imaging of arrhythmogenic right ventricular dysplasia. <i>Journal of Magnetic Resonance Imaging</i> , 2004, 19, 848-858.  | 3.4 | 96        |
| 34 | Risk Stratification in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathyâ€Associated Desmosomal Mutation Carriers. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 569-578.  | 4.8 | 94        |
| 35 | Yield of Serial Evaluation in At-Risk Family Members of Patients With ARVD/C. <i>Journal of the American College of Cardiology</i> , 2014, 64, 293-301.  | 2.8 | 88        |
| 36 | Morphologic Variants of Familial Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2009, 53, 1289-1299.  | 2.8 | 84        |

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|----|---|-----|-----------|
| 37 | Sudden Cardiac Death Prediction in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e008509.   | 4.8 | 82        |
| 38 | Safety of American Heart Association-recommended minimum exercise for desmosomal mutation carriers. <i>Heart Rhythm</i> , 2016, 13, 199-207.  | 0.7 | 76        |
| 39 | Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy in the Pediatric Population. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 551-560.  | 3.2 | 74        |
| 40 | Utility of Tissue Doppler and Strain Echocardiography in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>American Journal of Cardiology</i> , 2007, 100, 507-512.   | 1.6 | 73        |
| 41 | Feasibility and Variability of Three Dimensional Echocardiography in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>American Journal of Cardiology</i> , 2006, 97, 703-709.  | 1.6 | 71        |
| 42 | Arrhythmogenic Right Ventricular Dysplasia: Ex Vivo and in Vivo Fat Detection with Black-Blood MR Imaging. <i>Radiology</i> , 2004, 232, 38-48.   | 7.3 | 68        |
| 43 | Approach to family screening in arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>European Heart Journal</i> , 2016, 37, 755-763.   | 2.2 | 68        |
| 44 | Implantable Cardioverter-Defibrillator Therapy in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy: Predictors of Appropriate Therapy, Outcomes, and Complications. <i>Journal of the American Heart Association</i> , 2017, 6, .            | 3.7 | 68        |
| 45 | High Prevalence of Catecholamine-facilitated Focal Ventricular Tachycardia in Patients With Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 160-166.                       | 4.8 | 64        |
| 46 | Findings on magnetic resonance imaging of idiopathic right ventricular outflow tachycardia. <i>American Journal of Cardiology</i> , 2004, 94, 1441-1445.  | 1.6 | 61        |
| 47 | Ventricular Arrhythmias in Cardiac Sarcoidosis. <i>Circulation</i> , 2018, 138, 1253-1264.  | 1.6 | 60        |
| 48 | Determinants of gradient field-induced current in a pacemaker lead system in a magnetic resonance imaging environment. <i>Heart Rhythm</i> , 2008, 5, 462-468.  | 0.7 | 57        |
| 49 | Relation of Cardiovascular Risk Factors to Right Ventricular Structure and Function as Determined by Magnetic Resonance Imaging (Results from the Multi-Ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2010, 106, 110-116. | 1.6 | 57        |
| 50 | Impact of Exercise Restriction on Arrhythmic Risk Among Patients With Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2018, 7, .  | 3.7 | 55        |
| 51 | Evaluation of Structural Progression in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>JAMA Cardiology</i> , 2017, 2, 293.   | 6.1 | 53        |
| 52 | Cardiac MR Findings and Potential Diagnostic Pitfalls in Patients Evaluated for Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Radiographics</i> , 2014, 34, 1553-1570.  | 3.3 | 52        |
| 53 | Noninvasive Multimodality Imaging in ARVD/C. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 597-611.  | 5.3 | 52        |
| 54 | Pregnancy course and outcomes in women with arrhythmogenic right ventricular cardiomyopathy. <i>Heart</i> , 2016, 102, 303-312.   | 2.9 | 50        |

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|----|--|------|-----------|
| 55 | Feature tracking CMR reveals abnormal strain in preclinical arrhythmogenic right ventricular dysplasia/ cardiomyopathy: a multisoftware feasibility and clinical implementation study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 19, 66. | 3.3  | 50        |
| 56 | MRI of Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2004, 6, 557-563.  | 3.3  | 49        |
| 57 | Malignant Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy with a normal 12-lead electrocardiogram: A rare but underrecognized clinical entity. <i>Heart Rhythm</i> , 2013, 10, 1484-1491.  | 0.7  | 47        |
| 58 | Cardiac phenotype and long-term prognosis of arrhythmogenic right ventricular cardiomyopathy/dysplasia patients with late presentation. <i>Heart Rhythm</i> , 2017, 14, 883-891.   | 0.7  | 47        |
| 59 | Reversible Cardiac Conduction Block and Defibrillation with High-Frequency Electric Field. <i>Science Translational Medicine</i> , 2011, 3, 102ra96.   | 12.4 | 42        |
| 60 | Cardiac sympathectomy for refractory ventricular tachycardia in arrhythmogenic right ventricular cardiomyopathy. <i>Heart Rhythm</i> , 2019, 16, 1003-1010.  | 0.7  | 42        |
| 61 | Clinical characteristics and risk stratification of desmoplakin cardiomyopathy. <i>Europace</i> , 2022, 24, 268-277.   | 1.7  | 41        |
| 62 | Right ventricular strain by MR quantitatively identifies regional dysfunction in patients with arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Magnetic Resonance Imaging</i> , 2016, 43, 1132-1139.  | 3.4  | 40        |
| 63 | Current management and clinical outcomes for catheter ablation of atrioventricular nodal re-entrant tachycardia. <i>Europace</i> , 2018, 20, e51-e59.  | 1.7  | 40        |
| 64 | Diagnosing arrhythmogenic right ventricular cardiomyopathy by 2010 Task Force Criteria: clinical performance and simplified practical implementation. <i>Europace</i> , 2020, 22, 787-796.   | 1.7  | 40        |
| 65 | Standard Ablation Versus Magnetic Resonance Imagingâ€“Guided Ablation in the Treatment of Ventricular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005973.   | 4.8  | 39        |
| 66 | Clinical course and long-term follow-up of patients receiving implantable cardioverter-defibrillators. <i>Heart Rhythm</i> , 2006, 3, 762-768.   | 0.7  | 38        |
| 67 | Arrhythmogenic Right Ventricular Cardiomyopathy Presenting as Clinical Myocarditis in Women. <i>American Journal of Cardiology</i> , 2021, 145, 128-134.   | 1.6  | 38        |
| 68 | Gap Junction Remodeling in a Case of Arrhythmogenic Right Ventricular Dysplasia Due to Plakophilinâ€“2 Mutation. <i>Journal of Cardiovascular Electrophysiology</i> , 2008, 19, 1212-1214.   | 1.7  | 36        |
| 69 | Comparison of Features of Fatal Versus Nonfatal Cardiac Arrest in Patients With Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>American Journal of Cardiology</i> , 2017, 120, 111-117.   | 1.6  | 35        |
| 70 | A new prediction model for ventricular arrhythmias in arrhythmogenic right ventricular cardiomyopathy. <i>European Heart Journal</i> , 2022, 43, e1-e9.  | 2.2  | 35        |
| 71 | Cardiac sympathetic denervation for refractory ventricular arrhythmias in patients with structural heart disease: A systematic review. <i>Heart Rhythm</i> , 2019, 16, 1499-1505.  | 0.7  | 34        |
| 72 | Initial validation of a novel ECGI system for localization of premature ventricular contractions and ventricular tachycardia in structurally normal and abnormal hearts. <i>Journal of Electrocardiology</i> , 2018, 51, 801-808.                          | 0.9  | 33        |

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|----|---|-----|-----------|
| 73 | Prolonged RV endocardial activation duration: A novel marker of arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>Heart Rhythm</i> , 2009, 6, 769-775.  | 0.7 | 32        |
| 74 | Electroanatomic Correlates of Depolarization Abnormalities in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 443-452.  | 1.7 | 31        |
| 75 | Trends and Outcomes of Catheter Ablation for Ventricular Tachycardia in a Community Cohort. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1189-1199.   | 3.2 | 29        |
| 76 | Role of Bilateral Sympathectomy in the Treatment of Refractory Ventricular Arrhythmias in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, e003713.   | 4.8 | 27        |
| 77 | In Vitro Cell Selectivity of Reversible and Irreversible. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e008817.   | 4.8 | 27        |
| 78 | Spectrum of Biventricular Involvement on CMR Among Carriers of ARVD/C-Associated Mutations. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 863-864.   | 5.3 | 25        |
| 79 | The Extent of Left Atrial Low-Voltage Areas Included in Pulmonary Vein Isolation Is Associated With Freedom from Recurrent Atrial Arrhythmia. <i>Canadian Journal of Cardiology</i> , 2018, 34, 73-79.  | 1.7 | 25        |
| 80 | Regional Strain by Cardiac Magnetic Resonance Imaging Improves Detection of Right Ventricular Scar Compared With Late Gadolinium Enhancement on a Multimodality Scar Evaluation in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e007546. | 2.6 | 25        |
| 81 | Right Ventricular Strain Predicts Structural Disease Progression in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2020, 9, e015016.   | 3.7 | 24        |
| 82 | Rapid Induction of Therapeutic Hypothermia Using Transnasal High Flow Dry Air. <i>Therapeutic Hypothermia and Temperature Management</i> , 2017, 7, 50-56.  | 0.9 | 23        |
| 83 | Exercise restriction is protective for genotype-positive family members of arrhythmogenic right ventricular cardiomyopathy patients. <i>Europace</i> , 2020, 22, 1270-1278.   | 1.7 | 23        |
| 84 | Anterior pericardial access to facilitate electrophysiology study and catheter ablation of ventricular arrhythmias: A single tertiary center experience. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 1189-1195.  | 1.7 | 22        |
| 85 | Shared Desmosome Gene Findings in Early and Late Onset Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Journal of Cardiovascular Translational Research</i> , 2010, 3, 663-673.   | 2.4 | 21        |
| 86 | Utility of Cardiac Magnetic Resonance Imaging Versus Cardiac Positron Emission Tomography for Risk Stratification for Ventricular Arrhythmias in Patients With Cardiac Sarcoidosis. <i>American Journal of Cardiology</i> , 2020, 134, 123-129.   | 1.6 | 21        |
| 87 | Accurate Conduction Velocity Maps and Their Association With Scar Distribution on Magnetic Resonance Imaging in Patients With Postinfarction Ventricular Tachycardias. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e007792.  | 4.8 | 20        |
| 88 | Magnetic Resonance and Computed Tomographic Imaging in Arrhythmogenic Cardiomyopathy. <i>Cardiac Electrophysiology Clinics</i> , 2011, 3, 269-280.  | 1.7 | 19        |
| 89 | Electrocardiographic Features Differentiating Arrhythmogenic Right Ventricular Cardiomyopathy From an Athlete's Heart. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1613-1625.  | 3.2 | 19        |
| 90 | Left ventricular fibro-fatty replacement in arrhythmogenic right ventricular dysplasia/cardiomyopathy: prevalence, patterns, and association with arrhythmias. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 58.  | 3.3 | 19        |

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|-----|---|-----|-----------|
| 91  | Phosphodiesterase 2A as a therapeutic target to restore cardiac neurotransmission during sympathetic hyperactivity. <i>JCI Insight</i> , 2018, 3, .   | 5.0 | 19        |
| 92  | Cardiac sympathectomy for refractory ventricular arrhythmias in cardiac sarcoidosis. <i>Heart Rhythm</i> , 2019, 16, 1408-1413.   | 0.7 | 18        |
| 93  | Performance of the 2015 International Task Force Consensus Statement Risk Stratification Algorithm for Implantable Cardioverter-Defibrillator Placement in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005593. | 4.8 | 17        |
| 94  | Multimodality Imaging in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2022, 15, CIRCIMAGING121013725.  | 2.6 | 17        |
| 95  | Fibrofatty Changes: Incidence at Cardiac MR Imaging in Patients with Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Radiology</i> , 2016, 280, 405-412.  | 7.3 | 16        |
| 96  | Clinical outcomes of catheter ablation of ventricular tachycardia in patients with arrhythmogenic right ventricular cardiomyopathy: Insights from the Johns Hopkins ARVC Program. <i>Heart Rhythm</i> , 2021, 18, 1369-1376.  | 0.7 | 16        |
| 97  | Identification of sarcomeric variants in probands with a clinical diagnosis of arrhythmogenic right ventricular cardiomyopathy (ARVC). <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1004-1009.  | 1.7 | 15        |
| 98  | Is human atrial fibrillation stochastic or deterministic? Insights from missing ordinal patterns and causal entropy-complexity plane analysis. <i>Chaos</i> , 2018, 28, 063130.   | 2.5 | 15        |
| 99  | Atrial Dysfunction in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e007344.  | 2.6 | 14        |
| 100 | From systemic to selective brain cooling – Methods in review. <i>Brain Circulation</i> , 2019, 5, 179.  | 1.8 | 14        |
| 101 | Genotype-Specific Pattern of LV Involvement in ARVD/C. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 849-851.  | 5.3 | 12        |
| 102 | Premature Ventricular Contraction Variability in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 53-57.   | 1.7 | 12        |
| 103 | Epicardial Fat Distribution Assessed with Cardiac CT in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Radiology</i> , 2018, 289, 641-648.   | 7.3 | 12        |
| 104 | Arrhythmic outcome of arrhythmogenic right ventricular cardiomyopathy patients without implantable defibrillators. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1396-1402.  | 1.7 | 12        |
| 105 | Minimally invasive transtracheal cardiac plexus block for sympathetic neuromodulation. <i>Heart Rhythm</i> , 2019, 16, 117-124.   | 0.7 | 12        |
| 106 | Epicardial Conduction Speed, Electrogram Abnormality, and Computed Tomography Attenuation Associations in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1158-1167.  | 3.2 | 12        |
| 107 | Sympathectomy for Stabilization of Heart Failure Due to Drug-Refractory Ventricular Tachycardia. <i>Annals of Thoracic Surgery</i> , 2018, 105, e51-e53.  | 1.3 | 11        |
| 108 | Managing Secondary Genomic Findings Associated With Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation Genomic and Precision Medicine</i> , 2018, 11, e002237.   | 3.6 | 11        |

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|-----|--|-----|-----------|
| 109 | Electrophysiology study for risk stratification in patients with cardiac sarcoidosis and abnormal cardiac imaging. <i>IJC Heart and Vasculature</i> , 2019, 23, 100342.  | 1.1 | 11        |
| 110 | Feasibility and Safety of Transnasal High Flow Air to Reduce Core Body Temperature in Febrile Neurocritical Care Patients: A Pilot Study. <i>Neurocritical Care</i> , 2019, 31, 280-287.   | 2.4 | 11        |
| 111 | Long-Term Outcomes of Bilateral Cardiac Sympathetic Denervation for Refractory Ventricular Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 463-470.  | 3.2 | 11        |
| 112 | Unusual Presentation of Cardiac Sarcoidosis. <i>Congestive Heart Failure</i> , 2007, 13, 116-118.  | 2.0 | 10        |
| 113 | Regional abnormalities on cardiac magnetic resonance imaging and arrhythmic events in patients with cardiac sarcoidosis. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1967-1976.                                 | 1.7 | 10        |
| 114 | Misdiagnosis of ARVC leading to inappropriate ICD implant and subsequent ICD removal – lessons learned. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2020-2026.  | 1.7 | 10        |
| 115 | Efficacy and Safety of Transnasal CoolStat Cooling Device to Induce and Maintain Hypothermia. <i>Therapeutic Hypothermia and Temperature Management</i> , 2019, 9, 108-117.  | 0.9 | 10        |
| 116 | Characterization of the Electrophysiologic Remodeling of Patients With Ischemic Cardiomyopathy by Clinical Measurements and Computer Simulations Coupled With Machine Learning. <i>Frontiers in Physiology</i> , 2021, 12, 684149. | 2.8 | 10        |
| 117 | Heart transplantation strategies in arrhythmogenic right ventricular cardiomyopathy: a tertiary ARVC centre experience. <i>ESC Heart Failure</i> , 2022, 9, 1008-1017.   | 3.1 | 9         |
| 118 | Tetanzing prepulse: A novel strategy to mitigate implantable cardioverter-defibrillator shock-related pain. <i>Heart Rhythm</i> , 2016, 13, 1142-1148.   | 0.7 | 8         |
| 119 | Field of view of mapping catheters quantified by electrogram associations with radius of myocardial attenuation on contrast-enhanced cardiac computed tomography. <i>Heart Rhythm</i> , 2018, 15, 1617-1625.                       | 0.7 | 8         |
| 120 | Trans-nasal high-flow dehumidified air in acute migraine headaches: A randomized controlled trial. <i>Cephalalgia</i> , 2021, 41, 968-978.   | 3.9 | 8         |
| 121 | Association of Premature Ventricular Contraction Burden on Serial Holter Monitoring With Arrhythmic Risk in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy. <i>JAMA Cardiology</i> , 2022, 7, 378.                  | 6.1 | 8         |
| 122 | Cardiac sarcoidosis outcome differences: A comparison of patients with de novo cardiac versus known extracardiac sarcoidosis at presentation. <i>Respiratory Medicine</i> , 2022, 198, 106864.                                     | 2.9 | 8         |
| 123 | VT ablation: New Developments and Approaches. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2014, 16, 297.   | 0.9 | 7         |
| 124 | Incidence of late atrial fibrillation in bilateral lung versus heart transplants. <i>Asian Cardiovascular and Thoracic Annals</i> , 2016, 24, 772-778.   | 0.5 | 7         |
| 125 | What Is the Role of Cardiac Sympathetic Denervation for Recurrent Ventricular Tachycardia?. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2017, 19, 11.  | 0.9 | 7         |
| 126 | Epicardial Ablation of Ventricular Tachycardia in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Cardiac Electrophysiology Clinics</i> , 2020, 12, 329-343.   | 1.7 | 7         |



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|-----|--|-----|-----------|
| 127 | Esophageal injury associated with catheter ablation for atrial fibrillation: Determinants of risk and protective strategies. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1364-1376.   | 1.7 | 7         |
| 128 | Feasibility study shows concordance between image-based virtual heart ablation targets and predicted ECG-based arrhythmia exit sites. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 432-441.                                     | 1.2 | 7         |
| 129 | Heart transplantation outcomes in arrhythmogenic right ventricular cardiomyopathy: a contemporary national analysis. <i>ESC Heart Failure</i> , 2022, , .  | 3.1 | 7         |
| 130 | Magnetic Resonance Imaging of Arrhythmogenic Right Ventricular Dysplasia. <i>Journal of Cardiovascular Electrophysiology</i> , 2002, 13, 1180-1180.  | 1.7 | 6         |
| 131 | Correlation of right ventricular multielectrode endocardial unipolar mapping and epicardial scar. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 345-352.   | 1.2 | 6         |
| 132 | Effect of high flow transnasal dry air on core body temperature in intubated human subjects. <i>Resuscitation</i> , 2019, 134, 49-54.  | 3.0 | 6         |
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