

# Neil T Srinivasan

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

738  
citations

687363

13  
h-index

677142

22  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1432  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sudden Cardiac Death and Arrhythmias. <i>Arrhythmia and Electrophysiology Review</i> , 2018, 7, 111.	2.4	132
2	Catheter ablation for atrial fibrillation in hypertrophic cardiomyopathy: a systematic review and meta-analysis. <i>Heart</i> , 2016, 102, 1533-1543.	2.9	89
3	A multicentered evaluation of ablation at higher power guided by ablation index: Establishing ablation targets for pulmonary vein isolation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 357-365.	1.7	81
4	Is There Still a Role for Complex Fractionated Atrial Electrogram Ablation in Addition to Pulmonary Vein Isolation in Patients With Paroxysmal and Persistent Atrial Fibrillation?. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 1017-1029.	4.8	76
5	Catheter ablation for ventricular tachycardia in patients with cardiac sarcoidosis: a systematic review. <i>Europace</i> , 2018, 20, 682-691.	1.7	60
6	Electrical and Structural Substrate of Arrhythmogenic Right Ventricular Cardiomyopathy Determined Using Noninvasive Electrocardiographic Imaging and Late Gadolinium Magnetic Resonance Imaging. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	42
7	Interactions between Activation and Repolarization Restitution Properties in the Intact Human Heart: In-Vivo Whole-Heart Data and Mathematical Description. <i>PLoS ONE</i> , 2016, 11, e0161765.	2.5	36
8	Disease Severity and Exercise Testing Reduce Subcutaneous Implantable Cardioverter-Defibrillator Left Sternal ECG Screening Success in Hypertrophic Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	36
9	Differences in the upslope of the precordial body surface ECG T wave reflect right to left dispersion of repolarization in the intact human heart. <i>Heart Rhythm</i> , 2019, 16, 943-951.	0.7	26
10	Evaluation of the reentry vulnerability index to predict ventricular tachycardia circuits using high-density contact mapping. <i>Heart Rhythm</i> , 2020, 17, 576-583.	0.7	25
11	Ventricular stimulus site influences dynamic dispersion of repolarization in the intact human heart. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016, 311, H545-H554.	3.2	20
12	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.	3.2	18
13	A nurse-led implantable loop recorder service is safe and cost effective. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2900-2906.	1.7	17
14	Prolonged action potential duration and dynamic transmural action potential duration heterogeneity underlie vulnerability to ventricular tachycardia in patients undergoing ventricular tachycardia ablation. <i>Europace</i> , 2019, 21, 616-625.	1.7	17
15	Early Experience with the Subcutaneous ICD. <i>Current Cardiology Reports</i> , 2014, 16, 516.	2.9	12
16	Medium-term outcomes of idiopathic ventricular fibrillation survivors and family screening: a multicentre experience. <i>Europace</i> , 2016, 19, euw251.	1.7	12
17	Further Evidence on How to Measure Local Repolarization Time Using Intracardiac Unipolar Electrograms in the Intact Human Heart. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007733.	4.8	12
18	Adenosine-guided pulmonary vein isolation versus conventional pulmonary vein isolation in patients undergoing atrial fibrillation ablation: An updated meta-analysis. <i>International Journal of Cardiology</i> , 2017, 227, 151-160.	1.7	7

#	ARTICLE	IF	CITATIONS
19	Dynamic spatial dispersion of repolarization is present in regions critical for ischemic ventricular tachycardia ablation. <i>Heart Rhythm O2</i> , 2021, 2, 280-289.	1.7	7
20	Biventricular pacing and coronary sinus ICD lead implantation in a patient with a mechanical tricuspid valve replacement. <i>Journal of Cardiology Cases</i> , 2015, 12, 180-182.	0.5	5
21	Initial experience of the High-Density Grid catheter in patients undergoing catheter ablation for atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 63, 259-266.	1.3	5
22	Dynamic High-density Functional Substrate Mapping Improves Outcomes in Ischaemic Ventricular Tachycardia Ablation: Sense Protocol Functional Substrate Mapping and Other Functional Mapping Techniques. <i>Arrhythmia and Electrophysiology Review</i> , 2021, 10, 38-44.	2.4	3
23	Gaining approval for clinical research. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2016, 77, 414-418.	0.5	0
24	Response by Andrews et al to Letter Regarding Article, "Electrical and Structural Substrate of Arrhythmogenic Right Ventricular Cardiomyopathy Determined Using Noninvasive Electrocardiographic Imaging and Late Gadolinium Magnetic Resonance Imaging". <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	4.8	0