

Hariharan Sugumar Mbbs

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,363
citations

471509

17
h-index

361022

35
g-index

37
all docs

37
docs citations

37
times ranked

2041
citing authors

#	ARTICLE	IF	CITATIONS
1	Catheter Ablation Versus Medical Rate Control in Atrial Fibrillation and Systolic Dysfunction. Journal of the American College of Cardiology, 2017, 70, 1949-1961.	2.8	428
2	Alcohol Abstinence in Drinkers with Atrial Fibrillation. New England Journal of Medicine, 2020, 382, 20-28.	27.0	254
3	Differentiating Right- and Left-Sided Outflow Tract Ventricular Arrhythmias. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007392.	4.8	64
4	Moderate alcohol consumption is associated with atrial electrical and structural changes: Insights from high-density left atrial electroanatomic mapping. Heart Rhythm, 2019, 16, 251-259.	0.7	59
5	Cardioversion of atrial fibrillation in obese patients: Results from the Cardioversionâ€BMI randomized controlled trial. Journal of Cardiovascular Electrophysiology, 2019, 30, 155-161.	1.7	46
6	A prospective <sc>Study</sc> using <sc>invasive</sc> haemodynamic measurements <sc>following</sc> catheter ablation for <sc>AF</sc> and early <sc>HFpEF</sc>: <sc>STALL AFâ€HFpEF</sc>. European Journal of Heart Failure, 2021, 23, 785-796.	7.1	43
7	Regression of Diffuse Ventricular Fibrosisâ€Following Restoration of Sinusâ€Rhythm With Catheter Ablation inâ€Patients With Atrial Fibrillation andâ€Systolic Dysfunction. JACC: Clinical Electrophysiology, 2018, 4, 999-1007.	3.2	39
8	Sex-Related Differences in Atrial Remodeling in Patients With Atrial Fibrillation: Relationship to Ablation Outcomes. Circulation: Arrhythmia and Electrophysiology, 2022, 15, CIRCEP121009925.	4.8	39
9	Dynamic Atrial Substrate Duringâ€High-Density Mapping of Paroxysmal and Persistent AF. JACC: Clinical Electrophysiology, 2019, 5, 1265-1277.	3.2	38
10	Pathophysiology of Atrial Fibrillation and Heart Failure. Cardiology Clinics, 2019, 37, 131-138.	2.2	34
11	Atrial Remodeling Following Catheter Ablation for Atrial Fibrillation-Mediatedâ€Cardiomyopathy. JACC: Clinical Electrophysiology, 2019, 5, 681-688.	3.2	30
12	Regular Alcohol Consumption Isâ€Associated With Impaired Atrialâ€Mechanical Function in the Atrialâ€Fibrillation Population. JACC: Clinical Electrophysiology, 2018, 4, 1451-1459.	3.2	28
13	Arrhythmia recurrence is more common in females undergoing multiple catheter ablation procedures for persistent atrial fibrillation: Time to close the gender gap. Heart Rhythm, 2020, 17, 692-698.	0.7	26
14	How to perform posterior wall isolation in catheter ablation for atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2018, 29, 345-352.	1.7	22
15	Endocardial-Epicardial Phase Mapping of Prolonged Persistent Atrial Fibrillation Recordings. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008512.	4.8	22
16	Catheter ablation for persistent atrial fibrillation: A multicenter randomized trial of pulmonary vein isolation (PVI) versus PVI with posterior left atrial wall isolation (PWI) - The CAPLA study. American Heart Journal, 2022, 243, 210-220.	2.7	21
17	Catheter Ablation Versus Medication in Atrial Fibrillation and Systolic Dysfunction. JACC: Clinical Electrophysiology, 2020, 6, 1721-1731.	3.2	20
18	Acute electrical, autonomic and structural effects of binge drinking: Insights into the â€holiday heart syndromeâ€™. International Journal of Cardiology, 2021, 331, 100-105.	1.7	18

#	ARTICLE	IF	CITATIONS
19	Sleep apnoea has a dose-dependent effect on atrial remodelling in paroxysmal but not persistent atrial fibrillation: a high-density mapping study. <i>Europace</i> , 2021, 23, 691-700.	1.7	15
20	Pulmonary vein activity does not predict the outcome of catheter ablation for persistent atrial fibrillation: A long-term multicenter prospective study. <i>Heart Rhythm</i> , 2018, 15, 980-986.	0.7	14
21	Simultaneous epicardial and endocardial mapping of the sinus node in humans with structural heart disease: Impact of overdrive suppression on sinoatrial exits. <i>Heart Rhythm</i> , 2020, 17, 2154-2163.	0.7	13
22	P-Wave Morphology in Focal Atrial Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1547-1556.	3.2	13
23	Multipolar mapping with the high-density grid catheter compared with conventional point-by-point mapping to guide catheter ablation for focal arrhythmias. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2288-2297.	1.7	11
24	Arrhythmia induced cardiomyopathy. <i>Journal of Arrhythmia</i> , 2018, 34, 376-383.	1.2	10
25	Genetic Susceptibility to Atrial Fibrillation Is Associated With Atrial Electrical Remodeling and Adverse Post-Ablation Outcome. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1509-1521.	3.2	8
26	Relation of Alcohol Consumption to Left Ventricular Fibrosis Using Cardiac Magnetic Resonance Imaging. <i>American Journal of Cardiology</i> , 2019, 123, 460-465.	1.6	7
27	Prone and Supine 12-Lead ECG Comparisons. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1348-1357.	3.2	7
28	Subcutaneous ICD lead position affects defibrillation threshold. <i>Heart Rhythm Case Reports</i> , 2018, 4, 29-30.	0.4	6
29	Pericardial Tamponade: A Life Threatening Complication of Laparoscopic Gastro-oesophageal Surgery. <i>Heart Lung and Circulation</i> , 2012, 21, 237-239.	0.4	5
30	Effect of Dietary Factors on Cardiac Rhythm. <i>American Journal of Cardiology</i> , 2018, 122, 1265-1271.	1.6	5
31	Modified Precordial Lead R-Wave Deflection Interval Predicts Left- and Right-Sided Idiopathic Outflow Tract Ventricular Arrhythmias. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1405-1419.	3.2	5
32	Epicardial CRT-D in a Pacing Dependant Patient Without Transvenous Options. <i>Heart Lung and Circulation</i> , 2017, 26, e48-e49.	0.4	4
33	Interpretation of clinical studies in electrophysiology: statistical considerations for the clinician. <i>Europace</i> , 2021, 23, 821-827.	1.7	4
34	Atrioventricular Nodal Non Re-Entrant Tachycardia (AVNNT). <i>Heart Lung and Circulation</i> , 2017, 26, 524-525.	0.4	3
35	A prospective evaluation of the impact of individual RF applications for slow pathway ablation for AVNRT: Markers of acute success. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1886-1893.	1.7	2
36	Approach to ablative management of patient with persistent atrial fibrillation and enduring pulmonary vein isolation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1867-1868.	1.7	0