

Sandeep Prabhu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3685750/publications.pdf>

Version: 2024-02-01

53
papers

1,857
citations

361413

20
h-index

276875

41
g-index

56
all docs

56
docs citations

56
times ranked

2664
citing authors

#	ARTICLE	IF	CITATIONS
1	Catheter Ablation Versus Medical Rate Control in Atrial Fibrillation and Systolic Dysfunction. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1949-1961.	2.8	428
2	Alcohol Abstinence in Drinkers with Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2020, 382, 20-28.	27.0	254
3	Alcohol and Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2567-2576.	2.8	179
4	Atrial Fibrillation and Heart Failure – Cause or Effect?. <i>Heart Lung and Circulation</i> , 2017, 26, 967-974.	0.4	72
5	Selenium. <i>Advances in Nutrition</i> , 2016, 7, 415-417.	6.4	61
6	Catheter ablation of atrial fibrillation in patients with heart failure: impact of maintaining sinus rhythm on heart failure status and long-term rates of stroke and death. <i>Europace</i> , 2016, 18, 679-686.	1.7	61
7	Moderate alcohol consumption is associated with atrial electrical and structural changes: Insights from high-density left atrial electroanatomic mapping. <i>Heart Rhythm</i> , 2019, 16, 251-259.	0.7	59
8	Reverse cardiac remodeling after renal denervation: Atrial electrophysiologic and structural changes associated with blood pressure lowering. <i>Heart Rhythm</i> , 2015, 12, 982-990.	0.7	58
9	Diffuse Ventricular Fibrosis on Cardiac Magnetic Resonance Imaging Associates With Ventricular Tachycardia in Patients With Hypertrophic Cardiomyopathy. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 571-580.	1.7	56
10	Cardioversion of atrial fibrillation in obese patients: Results from the Cardioversion+BMI randomized controlled trial. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 155-161.	1.7	46
11	Regression of Diffuse Ventricular Fibrosis Following Restoration of Sinus Rhythm With Catheter Ablation in Patients With Atrial Fibrillation and Systolic Dysfunction. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 999-1007.	3.2	39
12	Sex-Related Differences in Atrial Remodeling in Patients With Atrial Fibrillation: Relationship to Ablation Outcomes. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, CIRCEP121009925.	4.8	39
13	Dynamic Atrial Substrate During High-Density Mapping of Paroxysmal and Persistent AF. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1265-1277.	3.2	38
14	Pathophysiology of Atrial Fibrillation and Heart Failure. <i>Cardiology Clinics</i> , 2019, 37, 131-138.	2.2	34
15	Atrial Remodeling Following Catheter Ablation for Atrial Fibrillation-Mediated Cardiomyopathy. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 681-688.	3.2	30
16	Isolation of the posterior left atrium for patients with persistent atrial fibrillation: routine adenosine challenge for dormant posterior left atrial conduction improves long-term outcome. <i>Europace</i> , 2017, 19, 1958-1966.	1.7	29
17	Regular Alcohol Consumption Is Associated With Impaired Atrial Mechanical Function in the Atrial Fibrillation Population. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1451-1459.	3.2	28
18	Arrhythmia recurrence is more common in females undergoing multiple catheter ablation procedures for persistent atrial fibrillation: Time to close the gender gap. <i>Heart Rhythm</i> , 2020, 17, 692-698.	0.7	26

#	ARTICLE	IF	CITATIONS
19	The Impact of Known Heart Disease on Long-Term Outcomes of Catheter Ablation in Patients with Atrial Fibrillation and Left Ventricular Systolic Dysfunction: A Multicenter International Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 281-289.	1.7	25
20	A comparison of the electrophysiologic and electroanatomic characteristics between the right and left atrium in persistent atrial fibrillation: Is the right atrium a window into the left?. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 1109-1116.	1.7	22
21	How to perform posterior wall isolation in catheter ablation for atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 345-352.	1.7	22
22	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. <i>American Heart Journal</i> , 2022, 243, 210-220.	2.7	21
23	Atrial Structure and Function and its Implications for Current and Emerging Treatments for Atrial Fibrillation. <i>Progress in Cardiovascular Diseases</i> , 2015, 58, 152-167.	3.1	20
24	Catheter Ablation Versus Medication in Atrial Fibrillation and Systolic Dysfunction. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1721-1731.	3.2	20
25	Biatrial Electrical and Structural Atrial Changes in Heart Failure. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 87-96.	3.2	18
26	Implantable Cardiac Electronic Devices in the Elderly Population. <i>Arrhythmia and Electrophysiology Review</i> , 2019, 8, 143-146.	2.4	16
27	Transient Rotor Activity During Prolonged 3-Dimensional Phase Mapping in Human Persistent Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 72-83.	3.2	15
28	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
29	P-Wave Morphology in Focal Atrial Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1547-1556.	3.2	13
30	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
31	Arrhythmia induced cardiomyopathy. <i>Journal of Arrhythmia</i> , 2018, 34, 376-383.	1.2	10
32	Impact of CPAP on the Atrial Fibrillation Substrate in Obstructive Sleep Apnea. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 869-877.	3.2	10
33	Safety, Tolerability, and Efficacy of Generic Dolutegravir-containing Antiretroviral Therapy Regimens Among South Indian Human Immunodeficiency Virus-infected Patients. <i>Clinical Infectious Diseases</i> , 2019, 68, 1048-1051.	5.8	9
34	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
35	The role of adenosine challenge in catheter ablation for atrial fibrillation: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2017, 236, 253-261.	1.7	7
36	Determining the Optimal Dose of Adenosine for Unmasking Dormant Pulmonary Vein Conduction Following Atrial Fibrillation Ablation: Electrophysiological and Hemodynamic Assessment. DORMANT-AF Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 13-22.	1.7	7

#	ARTICLE	IF	CITATIONS
37	Relation of Alcohol Consumption to Left Ventricular Fibrosis Using Cardiac Magnetic Resonance Imaging. American Journal of Cardiology, 2019, 123, 460-465.	1.6	7
38	Prone and Supine 12-Lead ECG Comparisons. JACC: Clinical Electrophysiology, 2021, 7, 1348-1357.	3.2	7
39	The Effect of Treatment Delays Associated with Inpatient Inter-hospital Transfer from Peripheral to Tertiary Hospitals for the Surgical Treatment of Cardiology Patients. Heart Lung and Circulation, 2016, 25, 75-81.	0.4	6
40	Absence of late gadolinium enhancement on cardiac magnetic resonance imaging in ventricular fibrillation and nonischemic cardiomyopathy. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 1109-1115.	1.2	6
41	Long-term outcomes of index cryoballoon ablation or point-by-point radiofrequency ablation in patients with atrial fibrillation and systolic heart failure. Journal of Cardiovascular Electrophysiology, 2021, 32, 941-948.	1.7	6
42	Effect of Dietary Factors on Cardiac Rhythm. American Journal of Cardiology, 2018, 122, 1265-1271.	1.6	5
43	Atrial Fibrillation, an Under-Appreciated Reversible Cause of Cardiomyopathy: Implications for Clinical Practice From the CAMERA-MRI Study. Heart Lung and Circulation, 2018, 27, 652-655.	0.4	3
44	Assessing Noninvasive Delineation of Low-Voltage Zones Using ECG Imaging in Patients With Structural Heart Disease. JACC: Clinical Electrophysiology, 2022, 8, 426-436.	3.2	3
45	Platelets in the pathogenesis of vascular disease and their role as a therapeutic target. , 2011, , 201-226.		2
46	Optimizing Catheter Contact and Improving Outcomes of Atrial Fibrillation Ablation. JACC: Clinical Electrophysiology, 2018, 4, 1526-1528.	3.2	2
47	With our powers combined: Does the pooled analysis of existing randomized data regarding treatment of atrial fibrillation in heart failure settle the case for catheter ablation?. European Heart Journal, 2020, 41, 2874-2877.	2.2	2
48	A prospective evaluation of the impact of individual RF applications for slow pathway ablation for AVNRT: Markers of acute success. Journal of Cardiovascular Electrophysiology, 2021, 32, 1886-1893.	1.7	2
49	The Evolving Role of Catheter Ablation in Patients With Heart Failure and AF. Arrhythmia and Electrophysiology Review, 2019, 8, 47-53.	2.4	1
50	The use of adenosine and ATP for the detection of dormant PV/LA conduction in atrial fibrillation ablation. Journal of Cardiovascular Electrophysiology, 2017, 28, E6.	1.7	0
51	Can the Past Re-Shape the Future?. JACC: Clinical Electrophysiology, 2021, 7, 391-394.	3.2	0
52	Novel uses of Imaging in AF Ablation. Recent Patents on Cardiovascular Drug Discovery, 2013, 8, 93-111.	1.5	0
53	The Fa(r)st or the spurious pulmonary vein cycle length: Is it the fuel driving persistent AF, or simply just fumes?. Journal of Cardiovascular Electrophysiology, 2022, 33, 651-653.	1.7	0