

# Kim Rajappan

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

952  
citations

516710

16  
h-index

454955

30  
g-index

44  
all docs

44  
docs citations

44  
times ranked

1352  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute and Chronic Pulmonary Vein Reconnection after Atrial Fibrillation Ablation: A Prospective Characterization of Anatomical Sites. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008, 31, 1598-1605.	1.2	121
2	Electrophysiologic and Anatomic Characterization of Sites Resistant to Electrical Isolation During Circumferential Pulmonary Vein Ablation for Atrial Fibrillation: A Prospective Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2007, 18, 1282-1288.	1.7	112
3	No Benefit of Complex Fractionated Atrial Electrogram Ablation in Addition to Circumferential Pulmonary Vein Ablation and Linear Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 1316-1324.	4.8	100
4	Lone Atrial Fibrillation Is Associated With Impaired Left Ventricular Energetics That Persists Despite Successful Catheter Ablation. <i>Circulation</i> , 2016, 134, 1068-1081.	1.6	70
5	Procedural Success of Left Ventricular Lead Placement for Cardiac Resynchronization Therapy. <i>JACC: Clinical Electrophysiology</i> , 2016, 2, 69-77.	3.2	54
6	Permanent pacemaker implantation technique: part II. <i>Heart</i> , 2008, 95, 334-342.	2.9	53
7	Endocardial left ventricular pacing for cardiac resynchronization: systematic review and meta-analysis. <i>Europace</i> , 2018, 20, 73-81.	1.7	44
8	Balloon occlusion of the distal coronary sinus facilitates mitral isthmus ablation. <i>Heart Rhythm</i> , 2011, 8, 833-839.	0.7	39
9	A randomized trial to compare atrial fibrillation ablation using a steerable vs. a non-steerable sheath. <i>Europace</i> , 2009, 11, 571-575.	1.7	36
10	Permanent pacemaker implantation technique: part I. <i>Heart</i> , 2008, 95, 259-264.	2.9	32
11	Power, Lesion Size Index and Oesophageal Temperature Alerts During Atrial Fibrillation Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e008316.	4.8	31
12	Larger coronary sinus diameter predicts the need for epicardial delivery during mitral isthmus ablation. <i>Europace</i> , 2011, 13, 555-561.	1.7	29
13	Does YouTube provide high-quality resources for patient education on atrial fibrillation ablation?. <i>International Journal of Cardiology</i> , 2018, 272, 189-193.	1.7	22
14	Treatment strategies for new onset atrial fibrillation in patients treated on an intensive care unit: a systematic scoping review. <i>Critical Care</i> , 2021, 25, 257.	5.8	21
15	Endocardial left ventricular pacing across the interventricular septum for cardiac resynchronization therapy: Clinical results of a pilot study. <i>Heart Rhythm</i> , 2018, 15, 1017-1022.	0.7	19
16	British Heart Rhythm Society Clinical Practice Guidelines on the Management of Patients Developing QT Prolongation on Antipsychotic Medication. <i>Arrhythmia and Electrophysiology Review</i> , 2019, 8, 161-165.	2.4	19
17	The Role of Adenosine in Pulmonary Vein Isolation: A Critical Review. <i>Cardiology Research and Practice</i> , 2016, 2016, 1-13.	1.1	18
18	Provocation Testing and Therapeutic Response in a Newly Described Channelopathy: RyR2 Calcium Release Deficiency Syndrome. <i>Circulation Genomic and Precision Medicine</i> , 2022, 15, CIRCGEN121003589.	3.6	15

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19	Non-contact mapping in the treatment of ventricular tachycardia after myocardial infarction. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2007, 19, 9-18.	1.3	13
20	Ventricular tachycardia ablation in structural heart disease: Impact of ablation strategy and non-inducibility as an end-point on long term outcome. <i>International Journal of Cardiology</i> , 2019, 277, 110-117.	1.7	12
21	Efficacy and safety of same-day discharge after atrial fibrillation ablation compared with post-procedural overnight stay: a systematic review and meta-analysis. <i>Europace</i> , 2022, 24, 1569-1584.	1.7	10
22	Barriers to patients eligible for screening investigations and insertion of primary prevention implantable cardioverter defibrillators. <i>Europace</i> , 2014, 16, 1575-1579.	1.7	9
23	Management of Tamponade Complicating Catheter Ablation for Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 367-373.	3.2	9
24	Steerable Sheath Technology in the Ablation of Atrial Fibrillation. <i>Recent Patents on Cardiovascular Drug Discovery</i> , 2014, 8, 171-177.	1.5	7
25	Comparative effectiveness of common treatments for new-onset atrial fibrillation within the ICU: Accounting for physiological status. <i>Journal of Critical Care</i> , 2022, 67, 149-156.	2.2	7
26	New-onset atrial fibrillation in intensive care: epidemiology and outcomes. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 620-628.	1.0	7
27	Premature termination of radiofrequency delivery during pulmonary vein isolation due to oesophageal temperature alerts: impact on acute and chronic pulmonary vein reconnection. <i>Europace</i> , 2017, 19, euw102.	1.7	6
28	The Prevalence of Low Left Atrial Appendage Emptying Velocity and Thrombus in Patients Undergoing Catheter Ablation for Atrial Fibrillation on Uninterrupted Peri-procedural Warfarin Therapy. <i>Journal of Atrial Fibrillation</i> , 2013, 5, 761.	0.5	6
29	An active fixation quadripolar left ventricular lead for cardiac resynchronization therapy with reduced postoperative complication rates. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 458-463.	1.7	6
30	Mitral Isthmus Ablation is Feasible, Efficacious, and Safe Using a Remote Robotic Catheter System. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013, 36, 1364-1372.	1.2	5
31	Letter by Gamble et al Regarding Article, "Inappropriate Shocks due to Subcutaneous Air in a Patient With a Subcutaneous Cardiac Defibrillator". <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 1281-1281.	4.8	5
32	The impact of age on long QT syndrome. <i>Aging</i> , 2019, 11, 11795-11796.	3.1	4
33	Pharmacological and non-pharmacological treatments and outcomes for new-onset atrial fibrillation in ICU patients: the CAFE scoping review and database analyses. <i>Health Technology Assessment</i> , 2021, 25, 1-174.	2.8	4
34	Catheter ablation of persistent atrial fibrillation. <i>Future Cardiology</i> , 2014, 10, 553-562.	1.2	3
35	Circadian variation in new-onset atrial fibrillation in patients in ICUs. <i>Journal of Critical Care</i> , 2022, 67, 1-2.	2.2	2
36	Possible safety hazards with cardiac implantable electronic devices in those working in the aviation industry. <i>European Journal of Preventive Cardiology</i> , 2022, , .	1.8	1

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37	The assessment of asymptomatic inherited QT prolongation for high-hazard occupations. European Heart Journal, 2019, 40, 2750-2753.	2.2	1
38	The management of arrhythmias after AF ablation. British Journal of Cardiac Nursing, 2013, 8, 338-344.	0.1	0
39	Response. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 128-129.	1.2	0
40	Thromboembolic events in left ventricular endocardial pacing: long-term outcomes from a multicentre uk registry. Heart, 2017, 103, A30.1-A30.	2.9	0
41	Electrophysiologic assessment of aircrew and other high-hazard employees. European Heart Journal, 2019, 40, 2560-2563.	2.2	0
42	Defining the gap in epicardial pulmonary vein connectivity with high density mapping. Journal of Cardiovascular Electrophysiology, 2021, 32, 2391-2392.	1.7	0
43	Atrial fibrillation: NICE 2021 update and the focus on anticoagulation. British Journal of General Practice, 2022, 72, 193-195.	1.4	0
44	Principles of Noncontact Endocardial Cardiac Mapping. , 0, , 37-48.		0