

# Rukshen Weerasooriya

## List of Publications by Year in descending order

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67  
papers

8,529  
citations

101543

36  
h-index

118850

62  
g-index

69  
all docs

69  
docs citations

69  
times ranked

5022  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of MRI-Guided Fibrosis Ablation vs Conventional Catheter Ablation on Atrial Arrhythmia Recurrence in Patients With Persistent Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2022, 327, 2296.	7.4	113
2	Combined epicardial and endocardial ablation for atrial fibrillation: Best practices and guide to hybrid convergent procedures. Heart Rhythm, 2021, 18, 303-312.	0.7	15
3	Incidence of Concurrent Atrial Fibrillation in Patients Who Present With Atrial Tachycardia and Atrial Flutter Postablation for Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e008683.	4.8	2
4	Completeness of Linear or Fractionated Electrogram Ablation in Addition to Pulmonary Vein Isolation on Ablation Outcome. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e010146.	4.8	3
5	Effect of Postablation Monitoring Strategy on Long-Term Outcome for Catheter Ablation of Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008682.	4.8	3
6	Pulmonary Vein Stenosis After Atrial Fibrillation Ablation: Insights From the ADVICE Trial. Canadian Journal of Cardiology, 2020, 36, 1965-1974.	1.7	14
7	Miniaturized implantable cardiac monitor with a long sensing vector (BIOMONITOR III): Insertion procedure assessment, sensing performance, and home monitoring transmission success. Journal of Electrocardiology, 2020, 60, 118-125.	0.9	23
8	Association Between Quality of Life and Procedural Outcome After Catheter Ablation for Atrial Fibrillation. JAMA Network Open, 2020, 3, e2025473.	5.9	18
9	Multivariable Analysis of Patients With Severe Persistent Postprocedural Hypotension After Carotid Artery Stenting. Journal of Endovascular Therapy, 2019, 26, 759-767.	1.5	8
10	Contact force sensing for ablation of persistent atrial fibrillation: A randomized, multicenter trial. Heart Rhythm, 2018, 15, 201-208.	0.7	52
11	BioMonitor 2 Pilot Study: Early Experience With Implantation of the Biotronik BioMonitor 2 Implantable Cardiac Monitor. Heart Lung and Circulation, 2018, 27, 1462-1466.	0.4	15
12	Effect of Different Cutpoints for Defining Success Post-Catheter Ablation for Persistent Atrial Fibrillation. JACC: Clinical Electrophysiology, 2017, 3, 522-523.	3.2	5
13	Impact of acute atrial fibrillation termination and prolongation of atrial fibrillation cycle length on the outcome of ablation of persistent atrial fibrillation: A substudy of the STAR AF II trial. Heart Rhythm, 2017, 14, 476-483.	0.7	51
14	Accurate modeling and positioning of a magnetically controlled catheter tip. Medical Physics, 2016, 43, 650-663.	3.0	44
15	Radiofrequency Ablation Versus Antiarrhythmic Drug Therapy for Atrial Fibrillation. JACC: Clinical Electrophysiology, 2016, 2, 170-180.	3.2	44
16	Trends in incidence and prevalence of hospitalization for atrial fibrillation and associated mortality in Western Australia, 1995-2010. International Journal of Cardiology, 2016, 208, 19-25.	1.7	40
17	Redefining the Blanking Period After Catheter Ablation for Paroxysmal Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	109
18	A new cryoenergy for ventricular tachycardia ablation: a proof-of-concept study. Europace, 2016, 19, euw217.	1.7	4

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19	Low contact force and force-time integral predict early recovery and dormant conduction revealed by adenosine after pulmonary vein isolation. <i>Europace</i> , 2015, 17, 877-883.	1.7	39
20	Adenosine-guided pulmonary vein isolation for the treatment of paroxysmal atrial fibrillation: an international, multicentre, randomised superiority trial. <i>Lancet, The</i> , 2015, 386, 672-679.	13.7	188
21	Response to Letter Regarding "Catheter Ablation of Atrial Fibrillation in Patients With Left Ventricular Systolic Dysfunction: A Systematic Review and Meta-Analysis" <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 246-246.	4.8	0
22	Approaches to Catheter Ablation for Persistent Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2015, 372, 1812-1822.	27.0	1,725
23	Irrigated Needle Ablation Creates Larger and More Transmural Ventricular Lesions Compared With Standard Unipolar Ablation in an Ovine Model. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 1498-1506.	4.8	38
24	Catheter ablation of atrial fibrillation in patients with diabetes mellitus: a systematic review and meta-analysis. <i>Europace</i> , 2015, 17, 1518-1525.	1.7	56
25	Five-Year Outcome of Catheter Ablation of Persistent Atrial Fibrillation Using Termination of Atrial Fibrillation as a Procedural Endpoint. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 18-24.	4.8	247
26	Ablation for Atrial Fibrillation. , 2014, , 1225-1238.		0
27	Catheter Ablation of Atrial Fibrillation in Patients With Left Ventricular Systolic Dysfunction. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 1011-1018.	4.8	148
28	Atrial Fibrillation: Risk Is Still Not Well Controlled Let Alone Ablated. <i>Clinical Therapeutics</i> , 2014, 36, 1132-1134.	2.5	2
29	Contemporary Challenges of Catheter Ablation for Atrial Fibrillation. <i>Clinical Therapeutics</i> , 2014, 36, 1145-1150.	2.5	11
30	Adenosine Following Pulmonary Vein Isolation to Target Dormant Conduction Elimination (ADVICE): Methods and Rationale. <i>Canadian Journal of Cardiology</i> , 2012, 28, 184-190.	1.7	54
31	Catheter Ablation for Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2011, 57, 160-166.	2.8	704
32	Atrial Tachycardias Encountered during and after Catheter Ablation for Atrial Fibrillation: Part I: Classification, Incidence, Management. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009, 32, 393-398.	1.2	42
33	Cycle Length Slowing during Mitral Isthmus Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 227-229.	1.7	0
34	Has Conduction to the Pulmonary Vein Recovered?. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 349-351.	1.7	1
35	A Deductive Mapping Strategy for Atrial Tachycardia Following Atrial Fibrillation Ablation: Importance of Localized Reentry. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 480-491.	1.7	227
36	Catheter Ablation of Atrial Tachycardia Following Atrial Fibrillation Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 833-838.	1.7	43

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37	Long-Term Follow-Up of Idiopathic Ventricular Fibrillation Ablation. Journal of the American College of Cardiology, 2009, 54, 522-528.	2.8	232
38	'Keeping on the straight and narrow': roofline ablation using voltage mapping. Europace, 2008, 10, 1355-1355.	1.7	0
39	'X' marks the spot. Europace, 2008, 10, 450-450.	1.7	0
40	Catheter Ablation Versus Antiarrhythmic Drugs for Atrial Fibrillation. Circulation, 2008, 118, 2498-2505.	1.6	762
41	Ablate and pace strategy for atrial fibrillation: long-term outcome of AIRCRAFT trial. Europace, 2007, 9, 498-505.	1.7	62
42	Electrogram-guided isolation of the left superior vena cava for treatment of atrial fibrillation. Europace, 2007, 9, 775-780.	1.7	36
43	Left atrial roof pouch. Europace, 2007, 9, 1141-1141.	1.7	4
44	Pre-ablation magnetic resonance imaging of the cavotricuspid isthmus. Europace, 2007, 9, 149-153.	1.7	22
45	Pulmonary Vein Pseudo Stenosis. Journal of Cardiovascular Electrophysiology, 2007, 18, 1116-1116.	1.7	0
46	Evaluation of a radiation protection cabin for invasive electrophysiological procedures. European Heart Journal, 2006, 28, 183-189.	2.2	80
47	Right Top Pulmonary Vein Anomaly. Journal of Cardiovascular Electrophysiology, 2005, 16, 1390-1390.	1.7	8
48	Effect of catheter ablation on quality of life of patients with paroxysmal atrial fibrillation. Heart Rhythm, 2005, 2, 619-623.	0.7	49
49	Atrial Fibrillation Originating From Persistent Left Superior Vena Cava. Circulation, 2004, 109, 828-832.	1.6	200
50	Prospective randomised comparison of irrigated-tip and large-tip catheter ablation of cavotricuspid isthmus-dependent atrial flutter*1. European Heart Journal, 2004, 25, 963-969.	2.2	82
51	Technique and Results of Linear Ablation at the Mitral Isthmus. Circulation, 2004, 110, 2996-3002.	1.6	722
52	Catheter Ablation of Ventricular Fibrillation in Structurally Normal Hearts Targeting the RVOT and Purkinje Ectopy. Herz, 2003, 28, 598-606.	1.1	27
53	Electrophysiologically Guided Pulmonary Vein Isolation During Sustained Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2003, 14, 255-260.	1.7	34
54	Linear Ablation in the Left Atrium Using a Nonfluoroscopic Mapping System. Journal of Cardiovascular Electrophysiology, 2003, 14, 554-554.	1.7	3

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55	Dissociated Pulmonary Vein Arrhythmia:. Journal of Cardiovascular Electrophysiology, 2003, 14, 1173-1179.	1.7	74
56	Pulmonary Vein Disconnection Using the LocaLisa Three-Dimensional Nonfluoroscopic Catheter Imaging System. Journal of Cardiovascular Electrophysiology, 2003, 14, 693-697.	1.7	35
57	The Inferior Vena Cava:. Journal of Cardiovascular Electrophysiology, 2003, 14, 659-662.	1.7	51
58	Radiation Exposure During Radiofrequency Catheter Ablation for Atrial Fibrillation. PACE - Pacing and Clinical Electrophysiology, 2003, 26, 288-291.	1.2	86
59	Cost Analysis of Catheter Ablation for Paroxysmal Atrial Fibrillation. PACE - Pacing and Clinical Electrophysiology, 2003, 26, 292-294.	1.2	64
60	The Australian intervention randomized control of rate in atrial fibrillation trial (AIRCRAFT). Journal of the American College of Cardiology, 2003, 41, 1697-1702.	2.8	135
61	Mapping and Ablation of Ventricular Fibrillation Associated With Long-QT and Brugada Syndromes. Circulation, 2003, 108, 925-928.	1.6	476
62	Ablation therapy for atrial fibrillation (AF) Past, present and future. Cardiovascular Research, 2002, 54, 337-346.	3.8	102
63	Distinctive Electrophysiological Properties of Pulmonary Veins in Patients With Atrial Fibrillation. Circulation, 2002, 106, 2479-2485.	1.6	300
64	Mapping and Ablation of Idiopathic Ventricular Fibrillation. Circulation, 2002, 106, 962-967.	1.6	611
65	QRST subtraction combined with a pacemap catalogue for the prediction of ectopy source by surface electrocardiogram in patients with paroxysmal atrial fibrillation. Journal of the American College of Cardiology, 2002, 40, 2013-2021.	2.8	12
66	Irrigatedâ€¢Tip Catheter Ablation of Pulmonary Veins for Treatment of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2002, 13, 1067-1073.	1.7	148
67	EFFECTS OF CHELATION WITH EDTA AND VITAMIN B THERAPY ON NITRIC OXIDE-RELATED ENDOTHELIAL VASODILATOR FUNCTION. Clinical and Experimental Pharmacology and Physiology, 1999, 26, 853-856.	1.9	17