

Atul Verma

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

2,413
citations

279798

23
h-index

214800

47
g-index

68
all docs

68
docs citations

68
times ranked

3065
citing authors

#	ARTICLE	IF	CITATIONS
1	Taking the "pulse" of pulsed-field ablation: Real-world experience. Journal of Cardiovascular Electrophysiology, 2022, 33, 357-359.	1.7	2
2	First-in-Human Experience and Acute Procedural Outcomes Using a Novel Pulsed Field Ablation System: The PULSED AF Pilot Trial. Circulation: Arrhythmia and Electrophysiology, 2022, 15, CIRCEP121010168.	4.8	74
3	Randomized Ablation-Based Rhythm-Control Versus Rate-Control Trial in Patients With Heart Failure and Atrial Fibrillation: Results from the RAFT-AF trial. Circulation, 2022, 145, 1693-1704.	1.6	54
4	Atrial fibrillation ablation in heart failure: What do we know? What can we do?. Europace, 2021, 23, 353-361.	1.7	5
5	Safety and chronic lesion characterization of pulsed field ablation in a Porcine model. Journal of Cardiovascular Electrophysiology, 2021, 32, 958-969.	1.7	54
6	Safety and feasibility of left bundle branch area pacing following valvular interventions: Multicenter study. Journal of Cardiovascular Electrophysiology, 2021, 32, 2515-2521.	1.7	4
7	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
8	Primer on Pulsed Electrical Field Ablation. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e010086.	4.8	57
9	The Importance of Arrhythmia Burden for Outcomes and Management Related to Catheter Ablation of Atrial Fibrillation. Korean Circulation Journal, 2021, 51, 477.	1.9	5
10	Post-operative pain following cardiac implantable electronic device implantation: insights from the BRUISE CONTROL trials. Europace, 2021, 23, 748-756.	1.7	7
11	Approach to repeat ablation of atrial fibrillation when the pulmonary veins are already isolated. Journal of Cardiovascular Electrophysiology, 2020, 31, 1869-1871.	1.7	0
12	Rhythm monitoring strategies in patients at high risk for atrial fibrillation and stroke: A comparative analysis from the REVEAL AF study. American Heart Journal, 2020, 219, 128-136.	2.7	12
13	Ablation of persistent atrial fibrillation: Challenges and solutions. Journal of Cardiovascular Electrophysiology, 2020, 31, 1809-1821.	1.7	15
14	In search of durable pulmonary vein isolation. Europace, 2020, 22, 511-512.	1.7	0
15	Relationship between quality of life and burden of recurrent atrial fibrillation following ablation: CAPCOST multicentre cohort study. Europace, 2020, 22, 1017-1025.	1.7	10
16	Is pulmonary vein isolation enough for persistent atrial fibrillation?. Journal of Cardiovascular Electrophysiology, 2020, 31, 2148-2153.	1.7	3
17	Prevalence and clinical impact of spontaneous and adenosine-induced pulmonary vein reconnection in the Contact-Force vs. Cryoballoon Atrial Fibrillation Ablation (CIRCA-DOSE) study. Heart Rhythm, 2020, 17, 897-904.	0.7	7
18	Getting in Contact With Atrial Fibrillation or Not. JACC: Clinical Electrophysiology, 2020, 6, 182-184.	3.2	1

#	ARTICLE	IF	CITATIONS
19	Focal source and trigger mapping in atrial fibrillation: Randomized controlled trial evaluating a novel adjunctive ablation strategy. <i>Heart Rhythm</i> , 2020, 17, 683-691.	0.7	22
20	Evaluation of stroke incidence with duty-cycled multielectrode-phased radiofrequency ablation of persistent atrial fibrillation results of the VICTORY AF Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1289-1297.	1.7	1
21	Cryoballoon in persistent atrial fibrillation: a standardized or individualized approach?. <i>Kardiologia Polska</i> , 2020, 78, 1-3.	0.6	0
22	Changes in Management Following Detection of Previously Unknown Atrial Fibrillation by an Insertable Cardiac Monitor (from the REVEAL AF Study). <i>American Journal of Cardiology</i> , 2019, 124, 864-870.	1.6	4
23	Targeting Nonpulmonary Vein Sources in Persistent Atrial Fibrillation Identified by Noncontact Charge Density Mapping. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007233.	4.8	79
24	To continue or stop oral anti-coagulation in higher-risk patients after a successful AF ablation; that is the question. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1258-1260.	1.7	2
25	Stopping oral anticoagulation after successful ablation for atrial fibrillation: reality or fiction?. <i>Europace</i> , 2019, 22, 1-2.	1.7	2
26	Cryoballoon or Radiofrequency Ablation for Atrial Fibrillation Assessed by Continuous Monitoring. <i>Circulation</i> , 2019, 140, 1779-1788.	1.6	345
27	Effect of Direct Oral Anticoagulants, Warfarin, and Antiplatelet Agents on Risk of Device Pocket Hematoma. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007545.	4.8	25
28	Empagliflozin and Cardiovascular Outcomes in Patients With Type 2 Diabetes and Left Ventricular Hypertrophy: A Subanalysis of the EMPA-REG OUTCOME Trial. <i>Diabetes Care</i> , 2019, 42, e42-e44.	8.6	25
29	Comparison of efficacy of phased multipolar versus traditional radiofrequency ablation: A prospective, multicenter study (CAPCOST). <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 942-950.	1.2	5
30	Concomitant anti-platelet therapy in warfarin-treated patients undergoing cardiac rhythm device implantation: A secondary analysis of the BRUISE CONTROL trial. <i>International Journal of Cardiology</i> , 2019, 288, 87-93.	1.7	10
31	Randomized Clinical Trials of Catheter Ablation of Atrial Fibrillation in Congestive Heart Failure. <i>Cardiology Clinics</i> , 2019, 37, 167-176.	2.2	1
32	Regional differences in patient characteristics and outcomes during uninterrupted anticoagulation with dabigatran versus warfarin in catheter ablation of atrial fibrillation: the RE-CIRCUIT study. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 55, 145-152.	1.3	2
33	The more you look, the more you find. <i>Current Opinion in Cardiology</i> , 2019, 34, 140-146.	1.8	3
34	Uninterrupted anticoagulation with non-vitamin K antagonist oral anticoagulants in atrial fibrillation catheter ablation: Lessons learned from randomized trials. <i>Clinical Cardiology</i> , 2019, 42, 198-205.	1.8	9
35	Real-world comparison of in-hospital Reveal LINQ insertable cardiac monitor insertion inside and outside of the cardiac catheterization or electrophysiology laboratory. <i>American Heart Journal</i> , 2019, 207, 76-82.	2.7	12
36	Intracardiac pulsed field ablation: Proof of feasibility in a chronic porcine model. <i>Heart Rhythm</i> , 2019, 16, 754-764.	0.7	121

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37	High-resolution noncontact charge-density mapping of endocardial activation. JCI Insight, 2019, 4, .	5.0	61
38	Long-Term Outcomes of Post-Operative Atrial Fibrillation. Journal of the American College of Cardiology, 2018, 71, 749-751.	2.8	8
39	The Optimal Anti-Coagulation for Enhanced-Risk Patients Post-Catheter Ablation for Atrial Fibrillation (OCEAN) trial. American Heart Journal, 2018, 197, 124-132.	2.7	50
40	Integrating new approaches to atrial fibrillation management: the 6th AFNET/EHRA Consensus Conference. Europace, 2018, 20, 395-407.	1.7	95
41	Novel multipolar mapping system identifying coexistence of multiple conduction patterns in persistent AF: A case report. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 210-213.	1.2	6
42	Contact force sensing for ablation of persistent atrial fibrillation: A randomized, multicenter trial. Heart Rhythm, 2018, 15, 201-208.	0.7	52
43	Does "Secondary" Atrial Fibrillation Really Exist?. JACC: Clinical Electrophysiology, 2018, 4, 394-396.	3.2	3
44	Postablation Atrial Fibrillation Burden and Patient Activity Level: Insights From the DISCERN AF Study. Journal of the American Heart Association, 2018, 7, e010256.	3.7	15
45	Prevention of venous thrombosis after electrophysiology procedures: a survey of national practice. Journal of Interventional Cardiac Electrophysiology, 2018, 53, 357-363.	1.3	5
46	2018 Focused Update of the Canadian Cardiovascular Society Guidelines for the Management of Atrial Fibrillation. Canadian Journal of Cardiology, 2018, 34, 1371-1392.	1.7	195
47	A randomized clinical trial of early invasive intervention for atrial fibrillation (EARLY-AF) - methods and rationale. American Heart Journal, 2018, 206, 94-104.	2.7	22
48	Characterization and significance of localized sources identified by a novel automated algorithm during mapping of human persistent atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2018, 29, 1480-1488.	1.7	41
49	Long-term risk of stroke and bleeding post-atrial fibrillation ablation. Journal of Cardiovascular Electrophysiology, 2018, 29, 1355-1362.	1.7	15
50	Continued vs. interrupted direct oral anticoagulants at the time of device surgery, in patients with moderate to high risk of arterial thrombo-embolic events (BRUISE CONTROL-2). European Heart Journal, 2018, 39, 3973-3979.	2.2	131
51	Measuring Success in Ablation of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006582.	4.8	6
52	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on arrhythmias and cognitive function: What is the best practice?. Journal of Arrhythmia, 2018, 34, 99-123.	1.2	41
53	Persistent Atrial Fibrillation Ablation: Where Do We Go From Here?. Canadian Journal of Cardiology, 2018, 34, 1471-1481.	1.7	16
54	Catheter Ablation of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006484.	4.8	0

#	ARTICLE	IF	CITATIONS
55	Effect of Different Cutpoints for Defining Success Post-Catheter Ablation for Persistent Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 522-523.	3.2	5
56	Should Ablation Be First-Line Therapy for Patients with Paroxysmal AF?. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2017, 19, 38.	0.9	0
57	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. <i>Heart Rhythm</i> , 2017, 14, 476-483.	0.7	51
58	Risk of Stroke and Recurrence After AF Ablation in Patients With an Initial Event-Free Period of 12 Months. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 273-279.	1.7	14
59	The Impact of Duration of Atrial Fibrillation Recurrences on Measures of Health-Related Quality of Life and Symptoms. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016, 39, 166-172.	1.2	20
60	Ablation of complex fractionated electrograms may not be useful for catheter ablation of persistent atrial fibrillation. <i>Heart Rhythm</i> , 2016, 13, 2101-2103.	0.7	4
61	Multipolar ablation for atrial fibrillation: are we going in circles?. <i>Europace</i> , 2016, 18, 631-632.	1.7	0
62	Predictors for Progression of Atrial Fibrillation in Patients Awaiting Atrial Fibrillation Ablation. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1348-1354.	1.7	29
63	The 2014 Atrial Fibrillation Guidelines Companion: A Practical Approach to the Use of the Canadian Cardiovascular Society Guidelines. <i>Canadian Journal of Cardiology</i> , 2015, 31, 1207-1218.	1.7	43
64	Catheter ablation for asymptomatic atrial fibrillation?. <i>Expert Review of Cardiovascular Therapy</i> , 2015, 13, 243-248.	1.5	1
65	Substrate-guided ablation of haemodynamically tolerated and intolerated ventricular tachycardia in patients with structural heart disease: effect of cardiomyopathy type and acute success on long-term outcome. <i>Europace</i> , 2015, 17, 461-467.	1.7	62
66	2014 Focused Update of the Canadian Cardiovascular Society Guidelines for the Management of Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1114-1130.	1.7	382
67	Comparison of Outcomes After Cardioversion or Atrial Fibrillation Ablation in Patients With Differing Periprocedural Anticoagulation Regimens. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1541-1546.	1.7	27
68	Canadian Heart Rhythm Society and Canadian Association of Radiologists Consensus Statement on Magnetic Resonance Imaging With Cardiac Implantable Electronic Devices. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1131-1141.	1.7	32