

Mina

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

100
papers

5,521
citations

34
h-index

74
g-index

112
ext. papers

7,627
ext. citations

7.6
avg, IF

5.48
L-index

#	Paper	IF	Citations
100	C-reactive protein elevation in patients with atrial arrhythmias: inflammatory mechanisms and persistence of atrial fibrillation. <i>Circulation</i> , 2001 , 104, 2886-91	16.7	1089
99	Complication rates associated with pacemaker or implantable cardioverter-defibrillator generator replacements and upgrade procedures: results from the REPLACE registry. <i>Circulation</i> , 2010 , 122, 1553-61	16.7	513
98	Multi-ethnic genome-wide association study for atrial fibrillation. <i>Nature Genetics</i> , 2018 , 50, 1225-1233	36.3	277
97	Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program. <i>Nature</i> , 2021 , 590, 290-299	50.4	268
96	Association of Use of Angiotensin-Converting Enzyme Inhibitors and Angiotensin II Receptor Blockers With Testing Positive for Coronavirus Disease 2019 (COVID-19). <i>JAMA Cardiology</i> , 2020 , 5, 1020-1026	16.2	267
95	Aggregate national experience with the wearable cardioverter-defibrillator: event rates, compliance, and survival. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 194-203	15.1	215
94	New insights into genetic susceptibility of COVID-19: an ACE2 and TMPRSS2 polymorphism analysis. <i>BMC Medicine</i> , 2020 , 18, 216	11.4	179
93	Large-scale analyses of common and rare variants identify 12 new loci associated with atrial fibrillation. <i>Nature Genetics</i> , 2017 , 49, 946-952	36.3	176
92	2014 AATS guidelines for the prevention and management of perioperative atrial fibrillation and flutter for thoracic surgical procedures. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, e153-93 ⁵	13.5	170
91	Empirical pulmonary vein isolation in patients with chronic atrial fibrillation using a three-dimensional nonfluoroscopic mapping system: long-term follow-up. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2001 , 24, 1774-9	1.6	149
90	Functional status in rate- versus rhythm-control strategies for atrial fibrillation: results of the Atrial Fibrillation Follow-Up Investigation of Rhythm Management (AFFIRM) Functional Status Substudy. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 1891-9	15.1	129
89	Incidence of Stress Cardiomyopathy During the Coronavirus Disease 2019 Pandemic. <i>JAMA Network Open</i> , 2020 , 3, e2014780	10.4	106
88	Novel genetic markers associate with atrial fibrillation risk in Europeans and Japanese. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1200-1210	15.1	102
87	Atrial glutathione content, calcium current, and contractility. <i>Journal of Biological Chemistry</i> , 2007 , 282, 28063-73	5.4	87
86	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. <i>Heart Rhythm</i> , 2020 , 17, e2-e154	6.7	80
85	714 Sleep Disordered Breathing Polysomnographic Measures and COVID-19 Risk of WHO-7 Clinical Outcomes in a Large Health Care System. <i>Sleep</i> , 2021 , 44, A278-A279	1.1	78
84	HRS/ACC/AHA expert consensus statement on the use of implantable cardioverter-defibrillator therapy in patients who are not included or not well represented in clinical trials. <i>Circulation</i> , 2014 , 130, 94-125	16.7	77

83	SARS-CoV-2 and ACE2: The biology and clinical data settling the ARB and ACEI controversy. <i>EBioMedicine</i> , 2020 , 58, 102907	8.8	75
82	Association Between Titin Loss-of-Function Variants and Early-Onset Atrial Fibrillation. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 2354-2364	27.4	75
81	Cardiac Arrhythmias in COVID-19 Infection. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008719	19	73
80	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. <i>Heart Rhythm</i> , 2017 , 14, e445-e494	6.7	72
79	Catheter Ablation for Atrial Fibrillation in Heart Failure Patients: A Meta-Analysis of Randomized Controlled Trials. <i>JACC: Clinical Electrophysiology</i> , 2015 , 1, 200-209	4.6	69
78	REDUCE-IT USA: Results From the 3146 Patients Randomized in the United States. <i>Circulation</i> , 2020 , 141, 367-375	16.7	67
77	Left atrial transcriptional changes associated with atrial fibrillation susceptibility and persistence. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 32-41	6.4	65
76	Global left atrial strain in the prediction of sinus rhythm maintenance after catheter ablation for atrial fibrillation. <i>Journal of the American Society of Echocardiography</i> , 2014 , 27, 1184-92	5.8	58
75	COVID-19 and Cardiovascular Disease: From Bench to Bedside. <i>Circulation Research</i> , 2021 , 128, 1214-1236	5.7	57
74	2014 AATS guidelines for the prevention and management of perioperative atrial fibrillation and flutter for thoracic surgical procedures. Executive summary. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 772-91	1.5	47
73	Radiofrequency Ablation of Persistent Atrial Fibrillation: Diagnosis-to-Ablation Time, Markers of Pathways of Atrial Remodeling, and Outcomes. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9, e003669	6.4	42
72	Machine Learning Prediction of Response to Cardiac Resynchronization Therapy: Improvement Versus Current Guidelines. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007316	6.4	41
71	PANCR, the PITX2 Adjacent Noncoding RNA, Is Expressed in Human Left Atria and Regulates PITX2c Expression. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9, e003197	6.4	39
70	PR interval genome-wide association meta-analysis identifies 50 loci associated with atrial and atrioventricular electrical activity. <i>Nature Communications</i> , 2018 , 9, 2904	17.4	39
69	Artificial Intelligence and Machine Learning in Arrhythmias and Cardiac Electrophysiology. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e007952	6.4	38
68	Atrial Fibrillation associated chromosome 4q25 variants are not associated with PITX2c expression in human adult left atrial appendages. <i>PLoS ONE</i> , 2014 , 9, e86245	3.7	37
67	Drug-Induced Arrhythmias: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2020 , 142, e214-e233	16.7	35
66	Vitamins, supplements, herbal medicines, and arrhythmias. <i>Cardiology in Review</i> , 2004 , 12, 73-84	3.2	33

65	Cybersecurity for Cardiac Implantable Electronic Devices: What Should You Know?. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1284-1288	15.1	32
64	The role of the wearable cardioverter defibrillator in clinical practice. <i>Cardiology Clinics</i> , 2014 , 32, 253-702.5	7.5	31
63	Recurrent Atrial Fibrillation After Initial Long-Term Ablation Success: Electrophysiological Findings and Outcomes of Repeat Ablation Procedures. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e005785	6.4	28
62	Cardiovascular Therapies Targeting Left Atrial Appendage. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 448-463	15.1	28
61	Mineral oil: safety and use as placebo in REDUCE-IT and other clinical studies. <i>European Heart Journal Supplements</i> , 2020 , 22, J34-J48	1.5	28
60	Genetic Control of Left Atrial Gene Expression Yields Insights into the Genetic Susceptibility for Atrial Fibrillation. <i>Circulation Genomic and Precision Medicine</i> , 2018 , 11, e002107	5.2	23
59	REPLACE DARE (Death After Replacement Evaluation) score: determinants of all-cause mortality after implantable device replacement or upgrade from the REPLACE registry. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 1048-56	6.4	23
58	Incidence of Thromboembolic Complications Within 30 Days of Electrical Cardioversion Performed Within 48 Hours of Atrial Fibrillation Onset. <i>JACC: Clinical Electrophysiology</i> , 2016 , 2, 487-494	4.6	21
57	Clinical presentation of ventricular-Hisian and ventricular-nodal accessory pathways. <i>Heart Rhythm</i> , 2019 , 16, 369-377	6.7	20
56	Fine-mapping, novel loci identification, and SNP association transferability in a genome-wide association study of QRS duration in African Americans. <i>Human Molecular Genetics</i> , 2016 , 25, 4350-4368	5.6	20
55	Research Needs and Priorities for Catheter Ablation of Atrial Fibrillation: A Report From a National Heart, Lung, and Blood Institute Virtual Workshop. <i>Circulation</i> , 2020 , 141, 482-492	16.7	17
54	Impact of the COVID-19 Pandemic on Healthcare Workers Risk of Infection and Outcomes in a Large, Integrated Health System. <i>Journal of General Internal Medicine</i> , 2020 , 35, 3293-3301	4	17
53	Life-Threatening Complications of Atrial Fibrillation Ablation: 16-Year Experience in a Large Prospective Tertiary Care Cohort. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 284-291	4.6	16
52	Premature ventricular complexes: diagnostic and therapeutic considerations in clinical practice : A state-of-the-art review by the American College of Cardiology Electrophysiology Council. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 57, 5-26	2.4	16
51	Dofetilide for suppression of atrial fibrillation in hypertrophic cardiomyopathy: A case series and literature review. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 396-401	1.6	15
50	Genomics of Atrial Fibrillation. <i>Current Cardiology Reports</i> , 2016 , 18, 55	4.2	15
49	Machine Learning of 12-Lead QRS Waveforms to Identify Cardiac Resynchronization Therapy Patients With Differential Outcomes. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008210	6.4	14
48	Genetic Interactions with Age, Sex, Body Mass Index, and Hypertension in Relation to Atrial Fibrillation: The AFGen Consortium. <i>Scientific Reports</i> , 2017 , 7, 11303	4.9	14

47	Atrial fibrillation, sleep apnea and obesity. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2004 , 1, 56-9, quiz 1 p following 59		13
46	Genetic Susceptibility for Atrial Fibrillation in Patients Undergoing Atrial Fibrillation Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e007676	6.4	12
45	Machine Learning-Based Risk Assessment for Cancer Therapy-Related Cardiac Dysfunction in 4300 Longitudinal Oncology Patients. <i>Journal of the American Heart Association</i> , 2020 , 9, e019628	6	12
44	Randomized trials of rate vs. rhythm control for atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2004 , 10 Suppl 1, 45-53	2.4	11
43	Safety of Oral Dofetilide Reloading for Treatment of Atrial Arrhythmias. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10,	6.4	9
42	Digital Health and the Care of the Patient With Arrhythmia: What Every Electrophysiologist Needs to Know. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e007953	6.4	9
41	REDUCE-IT INTERIM: accumulation of data across prespecified interim analyses to final results. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021 , 7, e61-e63	6.4	9
40	Proarrhythmic effects of post-operative pacing intended to prevent atrial fibrillation: evidence from a clinical trial. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2003 , 7, 143-6		7
39	Atrial Tachyarrhythmias Among Patients With Left Ventricular Assist Devices: Prevalence, Clinical Outcomes, and Impact of Rhythm Control Strategies. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 459-466	4.6	6
38	Is defibrillation testing necessary?. <i>Cardiology Clinics</i> , 2014 , 32, 211-24	2.5	6
37	Omega-3 fatty acid supplementation for the prevention of arrhythmias. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2008 , 10, 398-407	2.1	6
36	Atrial fibrillation: rate control is as good as rhythm control for some, but not all. <i>Cleveland Clinic Journal of Medicine</i> , 2003 , 70, 567-73	2.8	6
35	Cardiac venous injuries: Procedural profiles and outcomes during left ventricular lead placement for cardiac resynchronization therapy. <i>Heart Rhythm</i> , 2020 , 17, 1298-1303	6.7	6
34	HRS/EHRA/APHRS/LAHRS/ACC/AHA Worldwide Practice Update for Telehealth and Arrhythmia Monitoring During and After a Pandemic. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e009007	6.4	6
33	Machine Learning-Derived Fractal Features of Shape and Texture of the Left Atrium and Pulmonary Veins From Cardiac Computed Tomography Scans Are Associated With Risk of Recurrence of Atrial Fibrillation Postablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e009265	6.4	6
32	Cardiac risk stratification in cancer patients: A longitudinal patient-patient network analysis. <i>PLoS Medicine</i> , 2021 , 18, e1003736	11.6	6
31	Assessing the contribution of rare variants to complex trait heritability from whole-genome sequence data.. <i>Nature Genetics</i> , 2022 ,	36.3	6
30	Sleep apnea screening instrument evaluation and novel model development and validation in the paroxysmal atrial fibrillation population. <i>IJC Heart and Vasculature</i> , 2020 , 31, 100624	2.4	5

29	Catheter Ablation in Patients With Cardiogenic Shock and Refractory Ventricular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e007669	6.4	5
28	Ablation of Atrial Fibrillation Without Left Atrial Appendage Imaging in Patients Treated With Direct Oral Anticoagulants. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008301	6.4	4
27	Angiotensin-Converting Enzyme Inhibitors Versus Angiotensin II Receptor Blockers: A Comparison of Outcomes in Patients With COVID-19. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020 , 13, e007115	5.8	4
26	Arrhythmias in Cardiac Sarcoidosis Bench to Bedside: A Case-Based Review. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e009203	6.4	4
25	Strategies for stroke prevention in atrial fibrillation. <i>Heart Rhythm</i> , 2005 , 2, 103-6	6.7	3
24	Association of Sleep-Related Hypoxia With Risk of COVID-19 Hospitalizations and Mortality in a Large Integrated Health System. <i>JAMA Network Open</i> , 2021 , 4, e2134241	10.4	3
23	Current clinical issues in atrial fibrillation. <i>Cleveland Clinic Journal of Medicine</i> , 2003 , 70 Suppl 3, S6-11	2.8	3
22	Selecting antithrombotic therapy for patients with atrial fibrillation. <i>Cleveland Clinic Journal of Medicine</i> , 2015 , 82, 49-63	2.8	3
21	Cardiac Pressure Overload Decreases ETV1 Expression in the Left Atrium, Contributing to Atrial Electrical and Structural Remodeling. <i>Circulation</i> , 2021 , 143, 805-820	16.7	3
20	Atrial fibrillation rhythm is associated with marked changes in metabolic and myofibrillar protein expression in left atrial appendage. <i>Pflugers Archiv European Journal of Physiology</i> , 2021 , 473, 461-475	4.6	3
19	Risk factor modification: another win for our fight against atrial fibrillation. <i>Europace</i> , 2019 , 21, 527-528	3.9	2
18	Clinical Outcomes and Characteristics With Dofetilide in Atrial Fibrillation Patients Considered for Implantable Cardioverter-Defibrillator. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008168	6.4	2
17	Atrial fibrillation future clinic. Novel platform to integrate smart device electrocardiogram into clinical practice.. <i>Cardiovascular Digital Health Journal</i> , 2021 , 2, 92-100	2	2
16	Management of Congenital Long-QT Syndrome: Commentary From the Experts. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e009726	6.4	2
15	Arrhythmias in Female Patients: Incidence, Presentation and Management.. <i>Circulation Research</i> , 2022 , 130, 474-495	15.7	2
14	Proarrhythmic effects from competitive atrial pacing and potential programming solutions. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 720-729	1.6	1
13	Cross-Center Virtual Education Fellowship Program for Early-Career Researchers in Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008552	6.4	1
12	Management of Arrhythmias After Heart Transplant: Current State and Considerations for Future Research. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e007954	6.4	1

11	Electromagnetic Interference and Cardiac Implantable Electronic Devices: Is the Ride in Electric Cars Still Cool?. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 210-213	15.1	1
10	Occupational and patient radiation doses in a modern cardiac electrophysiology laboratory. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019 , 56, 183-190	2.4	1
9	Shared Decision-Making in Cardiac Electrophysiology Procedures and Arrhythmia Management. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , CIRCEP121007958	6.4	1
8	Year in Review in Cardiac Electrophysiology. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008733	6.3	0
7	Acute Myocardial Infarction-Like Events in Related Patients With a Desmoplakin-Associated Arrhythmogenic Cardiomyopathy. <i>JACC: Case Reports</i> , 2021 , 3, 1667-1673	1.2	0
6	Validating and implementing cardiac telemetry for continuous QTc monitoring: A novel approach to increase healthcare personnel safety during the COVID-19 pandemic. <i>Journal of Electrocardiology</i> , 2021 , 67, 1-6	1.4	0
5	Insights From Atrial Fibrillation Genomics: From Bedside to Bench and Back Again. <i>Cardiology in Review</i> , 2019 , 27, 302-307	3.2	0
4	Attenuated heart rate recovery is associated with higher arrhythmia recurrence and mortality following atrial fibrillation ablation. <i>Europace</i> , 2021 , 23, 1063-1071	3.9	0
3	Drug Interactions Affecting Antiarrhythmic Drug Use.. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022 , 101161CIRCEP121007955	6.4	0
2	Perioperative Pacing. <i>Journal of Interventional Cardiac Electrophysiology</i> , 1998 , 2, 373-376		
1	Impact of dietary fish oil on the atrial endothelin system and inositol triphosphate signaling: relevance to post-operative atrial fibrillation. <i>FASEB Journal</i> , 2010 , 24, 622.6	0.9	