Mina

List of Publications by Year in descending order

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		87888	45317
110	9,168	38	90
papers	citations	h-index	g-index
112	112	112	14260
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The ENHANCE-AF clinical trial to evaluate an atrial fibrillation shared decision-making pathway: Rationale and study design. American Heart Journal, 2022, 247, 68-75.	2.7	4
2	Arrhythmias in Female Patients: Incidence, Presentation and Management. Circulation Research, 2022, 130, 474-495.	4.5	17
3	Assessing the contribution of rare variants to complex trait heritability from whole-genome sequence data. Nature Genetics, 2022, 54, 263-273.	21.4	156
4	Amiodarone with or without <i>N</i> -Acetylcysteine for the Prevention of Atrial Fibrillation after Thoracic Surgery: A Double-blind, Randomized Trial. Anesthesiology, 2022, 136, 916-926.	2.5	10
5	Drug Interactions Affecting Antiarrhythmic Drug Use. Circulation: Arrhythmia and Electrophysiology, 2022, 15, 101161CIRCEP121007955.	4.8	6
6	Drug Interactions Affecting Oral Anticoagulant Use. Circulation: Arrhythmia and Electrophysiology, 2022, 15, .	4.8	13
7	REDUCE-IT INTERIM: accumulation of data across prespecified interim analyses to final results. European Heart Journal - Cardiovascular Pharmacotherapy, 2021, 7, e61-e63.	3.0	23
8	Cardiac Pressure Overload Decreases ETV1 Expression in the Left Atrium, Contributing to Atrial Electrical and Structural Remodeling. Circulation, 2021, 143, 805-820.	1.6	17
9	Attenuated heart rate recovery is associated with higher arrhythmia recurrence and mortality following atrial fibrillation ablation. Europace, 2021, 23, 1063-1071.	1.7	5
10	Arrhythmias in Cardiac Sarcoidosis Bench to Bedside. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009203.	4.8	14
11	Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program. Nature, 2021, 590, 290-299.	27.8	1,069
12	Management of Arrhythmias After Heart Transplant. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e007954.	4.8	19
13	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. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009265.	4.8	27
14	The Essential Vulnerability of Human Cardiac Myocytes to SARS-CoV-2. JACC Basic To Translational Science, 2021, 6, 346-349.	4.1	4
15	Atrial fibrillation future clinic. Novel platform to integrate smart device electrocardiogram into clinical practice. Cardiovascular Digital Health Journal, 2021, 2, 92-100.	1.3	12
16	COVID-19 and Cardiovascular Disease. Circulation Research, 2021, 128, 1214-1236.	4.5	232
17	714 Sleep Disordered Breathing Polysomnographic Measures and COVID-19 Risk of WHO-7 Clinical Outcomes in a Large Health Care System. Sleep, 2021, 44, A278-A279.	1.1	O
18	Validating and implementing cardiac telemetry for continuous QTc monitoring: A novel approach to increase healthcare personnel safety during the COVID-19 pandemic. Journal of Electrocardiology, 2021, 67, 1-6.	0.9	3

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19	Management of Congenital Long-QT Syndrome: Commentary From the Experts. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009726.	4.8	5
20	Cardiac risk stratification in cancer patients: A longitudinal patient–patient network analysis. PLoS Medicine, 2021, 18, e1003736.	8.4	19
21	Atrial fibrillation rhythm is associated with marked changes in metabolic and myofibrillar protein expression in left atrial appendage. Pflugers Archiv European Journal of Physiology, 2021, 473, 461-475.	2.8	16
22	Acute Myocardial Infarction-Like EventsÂin Related Patients With a Desmoplakin-Associated Arrhythmogenic Cardiomyopathy. JACC: Case Reports, 2021, 3, 1667-1673.	0.6	2
23	Association of Sleep-Related Hypoxia With Risk of COVID-19 Hospitalizations and Mortality in a Large Integrated Health System. JAMA Network Open, 2021, 4, e2134241.	5. 9	20
24	Shared Decision Making in Cardiac Electrophysiology Procedures and Arrhythmia Management. Circulation: Arrhythmia and Electrophysiology, 2021, 14, CIRCEP121007958.	4.8	20
25	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. Heart Rhythm, 2020, 17, e2-e154.	0.7	184
26	Imaging and atrial fibrillation: A new paradigm for precision targeting of AF?. Journal of Nuclear Cardiology, 2020, 27, 1513-1516.	2.1	1
27	REDUCE-IT USA. Circulation, 2020, 141, 367-375.	1.6	104
28	Premature ventricular complexes: diagnostic and therapeutic considerations in clinical practice. Journal of Interventional Cardiac Electrophysiology, 2020, 57, 5-26.	1.3	36
29	Digital Health and the Care of the Patient With Arrhythmia. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007953.	4.8	20
30	Cross-Center Virtual Education Fellowship Program for Early-Career Researchers in Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008552.	4.8	2
31	New insights into genetic susceptibility of COVID-19: an ACE2 and TMPRSS2 polymorphism analysis. BMC Medicine, 2020, 18, 216.	5.5	304
32	Machine Learning–Based Risk Assessment for Cancer Therapy–Related Cardiac Dysfunction in 4300 Longitudinal Oncology Patients. Journal of the American Heart Association, 2020, 9, e019628.	3.7	33
33	SARS-CoV-2 and ACE2: The biology and clinical data settling the ARB and ACEI controversy. EBioMedicine, 2020, 58, 102907.	6.1	110
34	HRS/EHRA/APHRS/LAHRS/ACC/AHA Worldwide Practice Update for Telehealth and Arrhythmia Monitoring During and After a Pandemic. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e009007.	4.8	15
35	Ablation of Atrial Fibrillation Without Left Atrial Appendage Imaging in Patients Treated With Direct Oral Anticoagulants. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008301.	4.8	12
36	Impact of the COVID-19 Pandemic on Healthcare Workers' Risk of Infection and Outcomes in a Large, Integrated Health System. Journal of General Internal Medicine, 2020, 35, 3293-3301.	2.6	33

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37	Angiotensin-Converting Enzyme Inhibitors Versus Angiotensin II Receptor Blockers. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e007115.	2.2	6
38	Drug-Induced Arrhythmias: A Scientific Statement From the American Heart Association. Circulation, 2020, 142, e214-e233.	1.6	136
39	Sleep apnea screening instrument evaluation and novel model development and validation in the paroxysmal atrial fibrillation population. IJC Heart and Vasculature, 2020, 31, 100624.	1.1	8
40	Association of Use of Angiotensin-Converting Enzyme Inhibitors and Angiotensin II Receptor Blockers With Testing Positive for Coronavirus Disease 2019 (COVID-19). JAMA Cardiology, 2020, 5, 1020.	6.1	350
41	Year in Review in Cardiac Electrophysiology. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008733.	4.8	3
42	Cardiac Arrhythmias in COVID-19 Infection. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008719.	4.8	104
43	Proarrhythmic effects from competitive atrial pacing and potential programming solutions. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 720-729.	1.2	4
44	Clinical Outcomes and Characteristics With Dofetilide in Atrial Fibrillation Patients Considered for Implantable Cardioverter-Defibrillator. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008168.	4.8	3
45	Machine Learning of 12-Lead QRS Waveforms to Identify Cardiac Resynchronization Therapy Patients With Differential Outcomes. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008210.	4.8	29
46	Artificial Intelligence and Machine Learning in Arrhythmias and Cardiac Electrophysiology. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007952.	4.8	96
47	Incidence of Stress Cardiomyopathy During the Coronavirus Disease 2019 Pandemic. JAMA Network Open, 2020, 3, e2014780.	5.9	183
48	Genetic Susceptibility for Atrial Fibrillation in Patients Undergoing Atrial Fibrillation Ablation. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007676.	4.8	30
49	Research Needs and Priorities for Catheter Ablation of Atrial Fibrillation. Circulation, 2020, 141, 482-492.	1.6	25
50	Catheter Ablation in Patients With Cardiogenic Shock and Refractory Ventricular Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007669.	4.8	13
51	Cardiac venous injuries: Procedural profiles and outcomes during left ventricular lead placement for cardiac resynchronization therapy. Heart Rhythm, 2020, 17, 1298-1303.	0.7	10
52	Mineral oil: safety and use as placebo in REDUCE-IT and other clinical studies. European Heart Journal Supplements, 2020, 22, J34-J48.	0.1	68
53	Clinical presentation of ventricular-Hisian and ventricular-nodal accessory pathways. Heart Rhythm, 2019, 16, 369-377.	0.7	26
54	Atrial Tachyarrhythmias Among Patients With Left Ventricular Assist Devices. JACC: Clinical Electrophysiology, 2019, 5, 459-466.	3.2	13

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55	Life-Threatening Complications ofÂAtrialÂFibrillation Ablation. JACC: Clinical Electrophysiology, 2019, 5, 284-291.	3.2	25
56	Machine Learning Prediction of Response to Cardiac Resynchronization Therapy. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007316.	4.8	76
57	Risk factor modification: another win for our fight against atrial fibrillation. Europace, 2019, 21, 527-528.	1.7	3
58	Insights From Atrial Fibrillation Genomics. Cardiology in Review, 2019, 27, 302-307.	1.4	5
59	Electromagnetic Interference and Cardiac Implantable Electronic Devices. Journal of the American College of Cardiology, 2019, 73, 210-213.	2.8	7
60	Occupational and patient radiation doses in a modern cardiac electrophysiology laboratory. Journal of Interventional Cardiac Electrophysiology, 2019, 56, 183-190.	1.3	10
61	Cybersecurity for Cardiac Implantable Electronic Devices. Journal of the American College of Cardiology, 2018, 71, 1284-1288.	2.8	64
62	Recurrent Atrial Fibrillation After Initial Long-Term Ablation Success. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005785.	4.8	53
63	Dofetilide for suppression of atrial fibrillation in hypertrophic cardiomyopathy: A case series and literature review. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 396-401.	1.2	23
64	Genetic Control of Left Atrial Gene Expression Yields Insights into the Genetic Susceptibility for Atrial Fibrillation. Circulation Genomic and Precision Medicine, 2018, 11, e002107.	3.6	44
65	Inflammation, Inflammasome Activation, and Atrial Fibrillation. Circulation, 2018, 138, 2243-2246.	1.6	36
66	Association Between Titin Loss-of-Function Variants and Early-Onset Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2018, 320, 2354.	7.4	144
67	Cardiovascular Therapies Targeting LeftÂAtrial Appendage. Journal of the American College of Cardiology, 2018, 72, 448-463.	2.8	39
68	PR interval genome-wide association meta-analysis identifies 50 loci associated with atrial and atrioventricular electrical activity. Nature Communications, 2018, 9, 2904.	12.8	71
69	Multi-ethnic genome-wide association study for atrial fibrillation. Nature Genetics, 2018, 50, 1225-1233.	21.4	552
70	Mitigating Post-Extraction Risk. JACC: Clinical Electrophysiology, 2017, 3, 251-252.	3.2	1
71	Large-scale analyses of common and rare variants identify 12 new loci associated with atrial fibrillation. Nature Genetics, 2017, 49, 946-952.	21.4	279
72	Safety of Oral Dofetilide Reloading for Treatment of Atrial Arrhythmias. Circulation: Arrhythmia and Electrophysiology, 2017, 10 , .	4.8	12

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73	Catheter Ablation for Rate-Controlled Atrial Fibrillation. Journal of the American College of Cardiology, 2017, 70, 1962-1963.	2.8	0
74	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Heart Rhythm, 2017, 14, e445-e494.	0.7	135
75	Boldly Going Where Few Have Gone Before. JACC: Clinical Electrophysiology, 2017, 3, 1249-1251.	3.2	0
76	Genetic Interactions with Age, Sex, Body Mass Index, and Hypertension in Relation to Atrial Fibrillation: The AFGen Consortium. Scientific Reports, 2017, 7, 11303.	3.3	15
77	Incidence of Thromboembolic ComplicationsÂWithin 30 Days of Electrical Cardioversion Performed Within 48ÂHours of Atrial Fibrillation Onset. JACC: Clinical Electrophysiology, 2016, 2, 487-494.	3.2	33
78	Genomics of Atrial Fibrillation. Current Cardiology Reports, 2016, 18, 55.	2.9	23
79	Fine-mapping, novel loci identification, and SNP association transferability in a genome-wide association study of QRS duration in African Americans. Human Molecular Genetics, 2016, 25, 4350-4368.	2.9	37
80	PANCR, the <i>PITX2</i> Adjacent Noncoding RNA, Is Expressed in Human Left Atria and Regulates PITX2c Expression. Circulation: Arrhythmia and Electrophysiology, 2016, 9, e003197.	4.8	49
81	Radiofrequency Ablation of Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, e003669.	4.8	65
82	Left Atrial Transcriptional Changes Associated With Atrial Fibrillation Susceptibility and Persistence. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 32-41.	4.8	97
83	Catheter Ablation for Atrial Fibrillation inÂHeart Failure Patients. JACC: Clinical Electrophysiology, 2015, 1, 200-209.	3.2	86
84	Selecting antithrombotic therapy for patients with atrial fibrillation. Cleveland Clinic Journal of Medicine, 2015, 82, 49-63.	1.3	5
85	Abstract 19189: Long-term Outcomes of Catheter Ablation of Atrial Fibrillation in Elderly Patients. Circulation, 2015, 132, .	1.6	1
86	Atrial Fibrillation Associated Chromosome 4q25 Variants Are Not Associated with PITX2c Expression in Human Adult Left Atrial Appendages. PLoS ONE, 2014, 9, e86245.	2.5	56
87	REPLACE DARE (Death After Replacement Evaluation) Score. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 1048-1056.	4.8	26
88	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. Circulation, 2014, 130, 94-125.	1.6	102
89	Is Defibrillation Testing Necessary?. Cardiology Clinics, 2014, 32, 211-224.	2.2	7
90	Novel Genetic Markers Associate With Atrial Fibrillation Risk in Europeans and Japanese. Journal of the American College of Cardiology, 2014, 63, 1200-1210.	2.8	127

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91	Global Left Atrial Strain in the Prediction of Sinus Rhythm Maintenance after Catheter Ablation for AtrialÂFibrillation. Journal of the American Society of Echocardiography, 2014, 27, 1184-1192.	2.8	81
92	2014 AATS guidelines for the prevention and management of perioperative atrial fibrillation and flutter for thoracic surgical procedures. Executive summary. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 772-791.	0.8	69
93	2014 AATS guidelines for the prevention and management of perioperative atrial fibrillation and flutter for thoracic surgical procedures. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, e153-e193.	0.8	236
94	The Role of the Wearable Cardioverter Defibrillator in Clinical Practice. Cardiology Clinics, 2014, 32, 253-270.	2.2	36
95	Complication Rates Associated With Pacemaker or Implantable Cardioverter-Defibrillator Generator Replacements and Upgrade Procedures. Circulation, 2010, 122, 1553-1561.	1.6	658
96	Aggregate National Experience With the Wearable Cardioverter-Defibrillator. Journal of the American College of Cardiology, 2010, 56, 194-203.	2.8	268
97	Impact of dietary fish oil on the atrial endothelin system and inositol triphosphate signaling: relevance to postâ€operative atrial fibrillation. FASEB Journal, 2010, 24, 622.6.	0.5	0
98	Omega-3 fatty acid supplementation for the prevention of arrhythmias. Current Treatment Options in Cardiovascular Medicine, 2008, 10, 398-407.	0.9	8
99	Atrial Glutathione Content, Calcium Current, and Contractility. Journal of Biological Chemistry, 2007, 282, 28063-28073.	3.4	103
100	Strategies for stroke prevention in atrial fibrillation. Heart Rhythm, 2005, 2, 103-106.	0.7	7
101	Functional Status in Rate- Versus Rhythm-Control Strategies for Atrial Fibrillation. Journal of the American College of Cardiology, 2005, 46, 1891-1899.	2.8	158
102	Atrial fibrillation, sleep apnea and obesity. Nature Clinical Practice Cardiovascular Medicine, 2004, 1, 56-59.	3.3	14
103	Randomized Trials of Rate vs. Rhythm Control for Atrial Fibrillation. Journal of Interventional Cardiac Electrophysiology, 2004, 10, 45-53.	1.3	16
104	Vitamins, Supplements, Herbal Medicines, and Arrhythmias. Cardiology in Review, 2004, 12, 73-84.	1.4	40
105	Proarrhythmic effects of post-operative pacing intended to prevent atrial fibrillation: evidence from a clinical trial. Journal of Interventional Cardiac Electrophysiology, 2003, 7, 143-146.	1.0	8
106	Atrial fibrillation: rate control is as good as rhythm control for some, but not all Cleveland Clinic Journal of Medicine, 2003, 70, 567-573.	1.3	7
107	Current clinical issues in atrial fibrillation Cleveland Clinic Journal of Medicine, 2003, 70, S6-S6.	1.3	4
108	Empirical Pulmonary Vein Isolation in Patients with Chronic Atrial Fibrillation Using a Three-Dimensional Nonfluoroscopic Mapping System: Long-Term Follow-Up. PACE - Pacing and Clinical Electrophysiology, 2001, 24, 1774-1779.	1.2	173

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109	C-Reactive Protein Elevation in Patients With Atrial Arrhythmias. Circulation, 2001, 104, 2886-2891.	1.6	1,299
110	Perioperative Pacing. Journal of Interventional Cardiac Electrophysiology, 1998, 2, 373-376.	1.0	0