Nazem Akoum

List of Publications by Year in descending order

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52

all docs

49 5,207 22 papers citations h-index

52

docs citations

h-index g-index

52 4432
times ranked citing authors

276775

41

#	Article	IF	Citations
1	Positional obstructive sleep apnea in patients with atrial fibrillation. Sleep and Breathing, 2023, 27, 487-494.	0.9	2
2	Fibrosis: A nexus between atrial fibrillation and left atrial appendage thrombosis. Journal of Cardiovascular Electrophysiology, 2022, 33, 688-689.	0.8	1
3	How to use digital devices to detect and manage arrhythmias: an EHRA practical guide. Europace, 2022, 24, 979-1005.	0.7	107
4	Catheter ablation for atrial fibrillation in the elderly >75 years old: Systematic review and metaâ€analysis. Journal of Cardiovascular Electrophysiology, 2022, 33, 1435-1449.	0.8	6
5	Highâ€power short duration and lowâ€power long duration in atrial fibrillation ablation: A metaâ€analysis. Journal of Cardiovascular Electrophysiology, 2021, 32, 71-82.	0.8	37
6	Translational applications of computational modelling for patients with cardiac arrhythmias. Heart, 2021, 107, 456-461.	1.2	7
7	Fibrosis, atrial fibrillation and stroke: clinical updates and emerging mechanistic models. Heart, 2021, 107, 99-105.	1.2	33
8	Efficacy of LGEâ€MRIâ€guided fibrosis ablation versus conventional catheter ablation of atrial fibrillation: The DECAAF II trial: Study design. Journal of Cardiovascular Electrophysiology, 2021, 32, 916-924.	0.8	52
9	Antiarrhythmic drug choices for newly diagnosed atrial fibrillation—Patterns and potential implications. Journal of Cardiovascular Electrophysiology, 2021, 32, 1538-1539.	0.8	O
10	Computational modeling identifies embolic stroke of undetermined source patients with potential arrhythmic substrate. ELife, 2021, 10, .	2.8	11
11	Temporal Relationship of Glycemia With Cardiac Arrhythmias in Patients With Type 2 Diabetes and CKD. American Journal of Kidney Diseases, 2021, 77, 988-990.	2.1	2
12	Detection of Subclinical Atrial Fibrillation After Stroke. JAMA - Journal of the American Medical Association, 2021, 325, 2157.	3.8	8
13	Atrial fibrosis in embolic stroke of undetermined source: A multicenter study. European Journal of Neurology, 2021, 28, 3634-3639.	1.7	18
14	The role of adiposity in atrial fibrillation pathogenesis – An area of growing scientific and clinical interest. Heart Rhythm O2, 2021, 2, 324-325.	0.6	0
15	Esophageal Injury and Progression to Atrial-Esophageal Fistula in Catheter Ablation for Atrial Fibrillation. Current Cardiovascular Risk Reports, 2021, 15, 1.	0.8	O
16	Catheter ablation of atrial fibrillation results in significant QTc prolongation in the postoperative period. Heart Rhythm O2, 2021, 2, 500-510.	0.6	1
17	Assessment of Atrial Fibrosis and Its Implications in Atrial Fibrillation and Stroke. Current Treatment Options in Cardiovascular Medicine, 2021, 23, 1.	0.4	1
18	Effect of DrOnedarone on atrial fibrosis progression and atrial fibrillation Recurrence postâ€Ablation: Design of the EDORA Randomized Clinical Trial. Journal of Cardiovascular Electrophysiology, 2021, 32, 3203-3210.	0.8	3

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19	Atrial Fibrosis, Ischaemic Stroke and Atrial Fibrillation. Arrhythmia and Electrophysiology Review, 2021, 10, 225-229.	1.3	8
20	Esophageal Thermal Injury FollowingÂCryoballoon Ablation forÂAtrialÂFibrillation. JACC: Clinical Electrophysiology, 2020, 6, 262-268.	1.3	22
21	Electrocardiographic left atrial abnormality in patients presenting with ischemic stroke. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105086.	0.7	6
22	Dynamic voltage threshold adjusted substrate modification technique for complex atypical atrial flutters with varying circuits. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 1273-1280.	0.5	4
23	fibrillation patients presenting with acute coronary syndrome and/or undergoing percutaneous cardiovascular interventions: a joint consensus document of the European Heart Rhythm Association (EHRA), European Society of Cardiology Working Group on Thrombosis, European Association of Percutaneous Cardiovascular Interventions (EAPCI), and European Association of Acute Cardiac Care	0.7	209
24	Letter by MÃ1⁄4ller et al Regarding Article, "Left Atrial Volume Index Is Associated With Cardioembolic Stroke and Atrial Fibrillation Detection After Embolic Stroke of Undetermined Source― Stroke, 2019, 50, e273.	1.0	0
25	Embolic stroke of undetermined source correlates to atrial fibrosis without atrial fibrillation. Neurology, 2019, 93, e381-e387.	1.5	65
26	Rates of Cardiac Rhythm Abnormalities in Patients with CKD and Diabetes. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 549-556.	2.2	14
27	CREM-transgene mice: A step towards understanding thrombogenesis in atrial fibrillation. Thrombosis Research, 2018, 162, 60-61.	0.8	0
28	The Spatial Distribution of Late Gadolinium Enhancement of LeftÂAtrial Magnetic Resonance Imaging inÂPatients With Atrial Fibrillation. JACC: Clinical Electrophysiology, 2018, 4, 49-58.	1.3	38
29	Age and sex differences in atrial fibrosis among patients with atrial fibrillation. Europace, 2018, 20, 1086-1092.	0.7	82
30	Left Atrial Geometry Improves Risk Prediction of Thromboembolic Events in Patients With Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2016, 27, 804-810.	0.8	38
31	Changes in left ventricular filling parameters following catheter ablation of atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2016, 47, 83-89.	0.6	9
32	Prognostic Implications of Left Ventricular Scar Determined by Late Gadolinium Enhanced Cardiac Magnetic Resonance in Patients With Atrial Fibrillation. American Journal of Cardiology, 2016, 118, 991-997.	0.7	12
33	New perspectives on atrial fibrillation and stroke. Heart, 2016, 102, 1788-1792.	1.2	23
34	Exercise Capacity Correlates With LeftÂAtrial Structural Remodeling as Detected by Late Gadolinium-Enhanced Cardiac Magnetic Resonance in PatientsÂWith AtrialÂFibrillation. JACC: Clinical Electrophysiology, 2016, 2, 711-719.	1.3	1
35	Substrate Modification is a Better Predictor of Catheter Ablation Success in Atrial Fibrillation than Pulmonary Vein Isolation: An LGE-MRI Study. Clinical Medicine Insights: Cardiology, 2015, 9, CMC.S22100.	0.6	25
36	Incidental LV LGE on CMR Imaging in AtrialÂFibrillation Predicts Recurrence AfterÂAblation Therapy. JACC: Cardiovascular Imaging, 2015, 8, 793-800.	2.3	21

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37	Computational Shape Models Characterize Shape Change of the Left Atrium in Atrial Fibrillation. Clinical Medicine Insights: Cardiology, 2014, 8s1, CMC.S15710.	0.6	23
38	Association of Atrial Tissue Fibrosis Identified by Delayed Enhancement MRI and Atrial Fibrillation Catheter Ablation. JAMA - Journal of the American Medical Association, 2014, 311, 498.	3.8	1,114
39	Atrial Fibrillation Ablation Outcome Is Predicted by Left Atrial Remodeling on MRI. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 23-30.	2.1	316
40	Assessment and Impact ofÂCardiac Fibrosis on Atrial Fibrillation. Current Cardiology Reports, 2014, 16, 518.	1.3	23
41	A Practical Algorithm for Improving Localization and Quantification of Left Ventricular Scar. Computing in Cardiology, 2014, 2014, 105-108.	0.4	1
42	Association of Atrial Fibrosis Quantified Using LGEâ€MRI with Atrial Appendage Thrombus and Spontaneous Contrast on Transesophageal Echocardiography in Patients with Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2013, 24, 1104-1109.	0.8	158
43	Atrial Fibrosis Quantified Using Late Gadolinium Enhancement MRI is Associated With Sinus Node Dysfunction Requiring Pacemaker Implant. Journal of Cardiovascular Electrophysiology, 2012, 23, 44-50.	0.8	119
44	Association of Left Atrial Fibrosis Detected by Delayed-Enhancement Magnetic Resonance Imaging and the Risk of Stroke in Patients With Atrial Fibrillation. Journal of the American College of Cardiology, 2011, 57, 831-838.	1.2	349
45	Atrial Fibrosis Helps Select the Appropriate Patient and Strategy in Catheter Ablation of Atrial Fibrillation: A DE-MRI Guided Approach. Journal of Cardiovascular Electrophysiology, 2011, 22, 16-22.	0.8	321
46	Left Atrial Strain and Strain Rate in Patients With Paroxysmal and Persistent Atrial Fibrillation. Circulation: Cardiovascular Imaging, 2010, 3, 231-239.	1.3	550
47	Detection and Quantification of Left Atrial Structural Remodeling With Delayed-Enhancement Magnetic Resonance Imaging in Patients With Atrial Fibrillation. Circulation, 2009, 119, 1758-1767.	1.6	960
48	Temporal left atrial lesion formation after ablation of atrial fibrillation. Heart Rhythm, 2009, 6, 161-168.	0.3	94
49	New Magnetic Resonance Imaging-Based Method for Defining the Extent of Left Atrial Wall Injury After the Ablation of Atrial Fibrillation. Journal of the American College of Cardiology, 2008, 52, 1263-1271.	1.2	313