Shaan Khurshid

List of Publications by Year
in descending order

43 papers	1,815 citations	430874 18 h-index	315739 38 g-index
56 all docs	56 docs citations	56 times ranked	2487 citing authors

#	Article	IF	Citations
1	Freedom from recurrent ventricular tachycardia after catheter ablation is associated with improved survival in patients with structural heart disease: An International VT Ablation Center Collaborative Group study. Heart Rhythm, 2015, 12, 1997-2007.	0.7	401
2	Incidence and predictors of right ventricular pacing-induced cardiomyopathy. Heart Rhythm, 2014, 11, 1619-1625.	0.7	270
3	Frequency of Cardiac Rhythm Abnormalities in a Half Million Adults. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006273.	4.8	159
4	ECG-Based Deep Learning and Clinical Risk Factors to Predict Atrial Fibrillation. Circulation, 2022, 145, 122-133.	1.6	99
5	Deep learning enables genetic analysis of the human thoracic aorta. Nature Genetics, 2022, 54, 40-51.	21.4	90
6	Longer Paced QRS Duration is Associated With Increased Prevalence of Right Ventricular Pacing‑Induced Cardiomyopathy. Journal of Cardiovascular Electrophysiology, 2016, 27, 1174-1179.	1.7	73
7	Reversal of Pacing-Induced Cardiomyopathy Following CardiacÂResynchronization Therapy. JACC: Clinical Electrophysiology, 2018, 4, 168-177.	3.2	70
8	Population-Based Screening for Atrial Fibrillation. Circulation Research, 2020, 127, 143-154.	4.5	59
9	Development and Validation of a Prediction Model for Atrial Fibrillation Using Electronic Health Records. JACC: Clinical Electrophysiology, 2019, 5, 1331-1341.	3.2	56
10	Screening for Atrial Fibrillation in Older Adults at Primary Care Visits: VITAL-AF Randomized Controlled Trial. Circulation, 2022, 145, 946-954.	1.6	43
11	Predictors of oral anticoagulant non-prescription in patients with atrial fibrillation and elevated stroke risk. American Heart Journal, 2018, 200, 24-31.	2.7	41
12	Accelerometer-derived physical activity and risk of atrial fibrillation. European Heart Journal, 2021, 42, 2472-2483.	2.2	38
13	Initial Precipitants and Recurrence of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007716.	4.8	37
14	A Simple and Portable Algorithm for Identifying Atrial Fibrillation in the Electronic Medical Record. American Journal of Cardiology, 2016, 117, 221-225.	1.6	36
15	Reperfusion of specific cortical areas is associated with improvement in distinct forms of hemispatial neglect. Cortex, 2012, 48, 530-539.	2.4	30
16	Performance of Atrial Fibrillation Risk Prediction Models in Over 4 Million Individuals. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e008997.	4.8	30
17	Cohort design and natural language processing to reduce bias in electronic health records research. Npj Digital Medicine, 2022, 5, 47.	10.9	28
18	Deep Learning to Predict Cardiac Magnetic Resonanceâ€"Derived Left Ventricular Mass and Hypertrophy From 12-Lead ECGs. Circulation: Cardiovascular Imaging, 2021, 14, e012281.	2.6	26

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19	Electronic physician notifications to improve guideline-based anticoagulation in atrial fibrillation: a randomized controlled trial. Journal of General Internal Medicine, 2018, 33, 2070-2077.	2.6	24
20	Automated Electronic Phenotyping of Cardioembolic Stroke. Stroke, 2021, 52, 181-189.	2.0	22
21	Monocular patching affects inattention but not perseveration in spatial neglect. Neurocase, 2009, 15, 311-317.	0.6	15
22	Atrial Fibrillation Risk and Discrimination of Cardioembolic From Noncardioembolic Stroke. Stroke, 2020, 51, 1396-1403.	2.0	15
23	Predictive Accuracy of a Clinical and Genetic Risk Model for Atrial Fibrillation. Circulation Genomic and Precision Medicine, 2021, 14, e003355.	3.6	13
24	Trends in Consumer Wearable Devices With Cardiac Sensors in a Primary Care Cohort. Circulation: Cardiovascular Quality and Outcomes, 2022, 15, .	2.2	13
25	Safety and Efficacy of Catheter Ablation for Ventricular Tachycardia in Elderly Patients With Structural Heart Disease. JACC: Clinical Electrophysiology, 2015, 1, 52-58.	3.2	12
26	Factors Associated with Anticoagulation Delay Following New-Onset Atrial Fibrillation. American Journal of Cardiology, 2017, 120, 1316-1321.	1.6	11
27	Pacing-Induced Cardiomyopathy. Cardiac Electrophysiology Clinics, 2021, 13, 741-753.	1.7	10
28	Physiology as a Lingua Franca for Clinical Machine Learning. Patterns, 2020, 1, 100017.	5.9	9
29	Reâ€CHARGEâ€AF: Recalibration of the CHARGEâ€AF Model for Atrial Fibrillation Risk Prediction in Patients With Acute Stroke. Journal of the American Heart Association, 2021, 10, e022363.	3.7	8
30	Acute conversion of persistent atrial fibrillation during dofetilide loading does not predict long-term atrial fibrillation-free survival. Journal of Interventional Cardiac Electrophysiology, 2015, 42, 117-124.	1.3	6
31	Associations Between Alcohol Intake and Genetic Predisposition With Atrial Fibrillation Risk in a National Biobank. Circulation Genomic and Precision Medicine, 2020, 13, e003111.	3.6	4
32	Comparative Effectiveness of Implantable Defibrillators for Asymptomatic Brugada Syndrome: A Decisionâ€Analytic Model. Journal of the American Heart Association, 2021, 10, e021144.	3.7	4
33	Comparative Clinical Effectiveness of Populationâ€Based Atrial Fibrillation Screening Using Contemporary Modalities: A Decisionâ€Analytic Model. Journal of the American Heart Association, 2021, 10, e020330.	3.7	4
34	Deep learning to estimate cardiac magnetic resonanceâ€"derived left ventricular mass. Cardiovascular Digital Health Journal, 2021, 2, 109-117.	1.3	3
35	Usefulness of Rhythm Monitoring Following Acute Ischemic Stroke. American Journal of Cardiology, 2021, 147, 44-51.	1.6	3
36	Case 13-2022: A 56-Year-Old Man with Myalgias, Fever, and Bradycardia. New England Journal of Medicine, 2022, 386, 1647-1657.	27.0	3

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37	Deep learning on resting electrocardiogram to identify impaired heart rate recovery. Cardiovascular Digital Health Journal, 2022, 3, 161-170.	1.3	3
38	Point-of-care screening for atrial fibrillation: Where are we, and where do we go next?. Cardiovascular Digital Health Journal, 2021, 2, 294-297.	1.3	1
39	Examining tactile spatial remapping using transcranialÂmagnetic stimulation. Seeing and Perceiving, 2012, 25, 143.	0.3	0
40	CLINICAL RISK OF ATRIAL FIBRILLATION AND ISCHEMIC STROKE MECHANISM. Journal of the American College of Cardiology, 2019, 73, 472.	2.8	0
41	Genetic Association of Body Mass Index With Pathologic Left Ventricular Remodeling. Journal of the American Heart Association, 2022, 11, e024408.	3.7	0
42	Brain freeze: cryoablation of typical atrial flutter in a patient with a deep brain stimulator. Journal of Interventional Cardiac Electrophysiology, 2022, , 1.	1.3	0
43	Keep your fingers on the PULsE: artificial intelligence to guide atrial fibrillation screening. European Heart Journal Digital Health, 0, , .	1.7	0