

# Shaan Khurshid

## List of Publications by Year in descending order

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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	ECG-Based Deep Learning and Clinical Risk Factors to Predict Atrial Fibrillation. <i>Circulation</i> , 2022, 145, 122-133.	1.6	99
2	Deep learning enables genetic analysis of the human thoracic aorta. <i>Nature Genetics</i> , 2022, 54, 40-51.	21.4	90
3	Screening for Atrial Fibrillation in Older Adults at Primary Care Visits: VITAL-AF Randomized Controlled Trial. <i>Circulation</i> , 2022, 145, 946-954.	1.6	43
4	Genetic Association of Body Mass Index With Pathologic Left Ventricular Remodeling. <i>Journal of the American Heart Association</i> , 2022, 11, e024408.	3.7	0
5	Cohort design and natural language processing to reduce bias in electronic health records research. <i>Npj Digital Medicine</i> , 2022, 5, 47.	10.9	28
6	Case 13-2022: A 56-Year-Old Man with Myalgias, Fever, and Bradycardia. <i>New England Journal of Medicine</i> , 2022, 386, 1647-1657.	27.0	3
7	Brain freeze: cryoablation of typical atrial flutter in a patient with a deep brain stimulator. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, , 1.	1.3	0
8	Deep learning on resting electrocardiogram to identify impaired heart rate recovery. <i>Cardiovascular Digital Health Journal</i> , 2022, 3, 161-170.	1.3	3
9	Trends in Consumer Wearable Devices With Cardiac Sensors in a Primary Care Cohort. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2022, 15, .	2.2	13
10	Performance of Atrial Fibrillation Risk Prediction Models in Over 4 Million Individuals. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e008997.	4.8	30
11	Automated Electronic Phenotyping of Cardioembolic Stroke. <i>Stroke</i> , 2021, 52, 181-189.	2.0	22
12	Deep learning to estimate cardiac magnetic resonance–derived left ventricular mass. <i>Cardiovascular Digital Health Journal</i> , 2021, 2, 109-117.	1.3	3
13	Accelerometer-derived physical activity and risk of atrial fibrillation. <i>European Heart Journal</i> , 2021, 42, 2472-2483.	2.2	38
14	Usefulness of Rhythm Monitoring Following Acute Ischemic Stroke. <i>American Journal of Cardiology</i> , 2021, 147, 44-51.	1.6	3
15	Deep Learning to Predict Cardiac Magnetic Resonance–Derived Left Ventricular Mass and Hypertrophy From 12-Lead ECGs. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e012281.	2.6	26
16	Comparative Effectiveness of Implantable Defibrillators for Asymptomatic Brugada Syndrome: A Decision–Analytic Model. <i>Journal of the American Heart Association</i> , 2021, 10, e021144.	3.7	4
17	Predictive Accuracy of a Clinical and Genetic Risk Model for Atrial Fibrillation. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003355.	3.6	13
18	Comparative Clinical Effectiveness of Population–Based Atrial Fibrillation Screening Using Contemporary Modalities: A Decision–Analytic Model. <i>Journal of the American Heart Association</i> , 2021, 10, e020330.	3.7	4

#	ARTICLE	IF	CITATIONS
19	Pacing-Induced Cardiomyopathy. <i>Cardiac Electrophysiology Clinics</i> , 2021, 13, 741-753.	1.7	10
20	Point-of-care screening for atrial fibrillation: Where are we, and where do we go next?. <i>Cardiovascular Digital Health Journal</i> , 2021, 2, 294-297.	1.3	1
21	ReCHARGEâ€AF: Recalibration of the CHARGEâ€AF Model for Atrial Fibrillation Risk Prediction in Patients With Acute Stroke. <i>Journal of the American Heart Association</i> , 2021, 10, e022363.	3.7	8
22	Physiology as a Lingua Franca for Clinical Machine Learning. <i>Patterns</i> , 2020, 1, 100017.	5.9	9
23	Associations Between Alcohol Intake and Genetic Predisposition With Atrial Fibrillation Risk in a National Biobank. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e003111.	3.6	4
24	Population-Based Screening for Atrial Fibrillation. <i>Circulation Research</i> , 2020, 127, 143-154.	4.5	59
25	Initial Precipitants and Recurrence of Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e007716.	4.8	37
26	Atrial Fibrillation Risk and Discrimination of Cardioembolic From Noncardioembolic Stroke. <i>Stroke</i> , 2020, 51, 1396-1403.	2.0	15
27	Development and Validation of a Prediction Model for Atrial Fibrillation Using Electronic Health Records. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1331-1341.	3.2	56
28	CLINICAL RISK OF ATRIAL FIBRILLATION AND ISCHEMIC STROKE MECHANISM. <i>Journal of the American College of Cardiology</i> , 2019, 73, 472.	2.8	0
29	Predictors of oral anticoagulant non-prescription in patients with atrial fibrillation and elevated stroke risk. <i>American Heart Journal</i> , 2018, 200, 24-31.	2.7	41
30	Reversal of Pacing-Induced Cardiomyopathy Following CardiacâResynchronization Therapy. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 168-177.	3.2	70
31	Frequency of Cardiac Rhythm Abnormalities in a Half Million Adults. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e006273.	4.8	159
32	Electronic physician notifications to improve guideline-based anticoagulation in atrial fibrillation: a randomized controlled trial. <i>Journal of General Internal Medicine</i> , 2018, 33, 2070-2077.	2.6	24
33	Factors Associated with Anticoagulation Delay Following New-Onset Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2017, 120, 1316-1321.	1.6	11
34	Longer Paced QRS Duration is Associated With Increased Prevalence of Right Ventricular PacingâInduced Cardiomyopathy. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 1174-1179.	1.7	73
35	A Simple and Portable Algorithm for Identifying Atrial Fibrillation in the Electronic Medical Record. <i>American Journal of Cardiology</i> , 2016, 117, 221-225.	1.6	36
36	Safety and Efficacy of Catheter Ablation for Ventricular Tachycardia in Elderly Patients With Structural Heart Disease. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 52-58.	3.2	12

#	ARTICLE	IF	CITATIONS
37	Acute conversion of persistent atrial fibrillation during dofetilide loading does not predict long-term atrial fibrillation-free survival. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2015, 42, 117-124.	1.3	6
38	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. <i>Heart Rhythm</i> , 2015, 12, 1997-2007.	0.7	401
39	Incidence and predictors of right ventricular pacing-induced cardiomyopathy. <i>Heart Rhythm</i> , 2014, 11, 1619-1625.	0.7	270
40	Reperfusion of specific cortical areas is associated with improvement in distinct forms of hemispatial neglect. <i>Cortex</i> , 2012, 48, 530-539.	2.4	30
41	Examining tactile spatial remapping using transcranial magnetic stimulation. <i>Seeing and Perceiving</i> , 2012, 25, 143.	0.3	0
42	Monocular patching affects inattention but not perseveration in spatial neglect. <i>Neurocase</i> , 2009, 15, 311-317.	0.6	15
43	Keep your fingers on the PULsE: artificial intelligence to guide atrial fibrillation screening. <i>European Heart Journal Digital Health</i> , 0, , .	1.7	0