

# Habib R Khan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4707316/publications.pdf>

Version: 2024-02-01

46  
papers

656  
citations

933447

10  
h-index

580821

25  
g-index

46  
all docs

46  
docs citations

46  
times ranked

1054  
citing authors

| #  | ARTICLE                                                                                                                                                                                                                                                                                                     | IF  | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | Percutaneous Device Closure of Paravalvular Leak. <i>Circulation</i> , 2016, 134, 934-944.                                                                                                                                                                                                                  | 1.6 | 109       |
| 2  | Left Atrial Appendage Electrical Isolation and Concomitant Device Occlusion to Treat Persistent Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .                                                                                                                      | 4.8 | 79        |
| 3  | Immunomodulatory interventions in myocardial infarction and heart failure: a systematic review of clinical trials and meta-analysis of IL-1 inhibition. <i>Cardiovascular Research</i> , 2018, 114, 1445-1461.                                                                                              | 3.8 | 71        |
| 4  | Evaluation of a novel high-resolution mapping system for catheter ablation of ventricular arrhythmias. <i>Heart Rhythm</i> , 2017, 14, 176-183.                                                                                                                                                             | 0.7 | 60        |
| 5  | Catheter ablation vs. thoracoscopic surgical ablation in long-standing persistent atrial fibrillation: CASA-AF randomized controlled trial. <i>European Heart Journal</i> , 2020, 41, 4471-4480.                                                                                                            | 2.2 | 54        |
| 6  | JAS-GAN: Generative Adversarial Network Based Joint Atrium and Scar Segmentations on Unbalanced Atrial Targets. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2022, 26, 103-114.                                                                                                               | 6.3 | 46        |
| 7  | Outcomes and costs of left atrial appendage closure from randomized controlled trial and real-world experience relative to oral anticoagulation. <i>European Heart Journal</i> , 2016, 37, 3470-3482.                                                                                                       | 2.2 | 40        |
| 8  | Fully automatic segmentation and objective assessment of atrial scars for long-standing persistent atrial fibrillation patients using late gadolinium-enhanced MRI. <i>Medical Physics</i> , 2018, 45, 1562-1576.                                                                                           | 3.0 | 39        |
| 9  | Catheter ablation vs electrophysiologically guided thoracoscopic surgical ablation in long-standing persistent atrial fibrillation: The CASA-AF Study. <i>Heart Rhythm</i> , 2017, 14, 1596-1603.                                                                                                           | 0.7 | 31        |
| 10 | Biomarkers as predictors of recurrence of atrial fibrillation post ablation: an updated and expanded systematic review and meta-analysis. <i>Clinical Research in Cardiology</i> , 2022, 111, 680-691.                                                                                                      | 3.3 | 17        |
| 11 | Identification and multi-environment validation of resistance to rust ( <i>Uromyces viciae-fabae</i> ) in <i>Vicia faba</i> . <i>Crop and Pasture Science</i> , 2017, 68, 1013.                                                                                                                             | 1.5 | 12        |
| 12 | Long-Term Follow-Up of Mortality and Heart Failure Hospitalisation in Patients With Intracardiac Device-Related Tricuspid Regurgitation. <i>Heart Lung and Circulation</i> , 2021, 30, 692-697.                                                                                                             | 0.4 | 12        |
| 13 | A fully automatic deep learning method for atrial scarring segmentation from late gadolinium-enhanced MRI images. , 2017, , .                                                                                                                                                                               |     | 9         |
| 14 | Giant Right Coronary Artery Aneurysm. <i>Journal of Cardiac Surgery</i> , 2016, 31, 527-528.                                                                                                                                                                                                                | 0.7 | 8         |
| 15 | Cardiac ischaemia and rhythm disturbances during elective colonoscopy. <i>Frontline Gastroenterology</i> , 2010, 1, 131-137.                                                                                                                                                                                | 1.8 | 7         |
| 16 | Response by Panikker et al to Letter Regarding Article, "Left Atrial Appendage Electrical Isolation and Concomitant Device Occlusion to Treat Persistent Atrial Fibrillation: A First-in-Human Safety, Feasibility, and Efficacy Study" • <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, . | 4.8 | 7         |
| 17 | Catheter Ablation versus Thoracoscopic Surgical Ablation in Long Standing Persistent Atrial Fibrillation (CASA-AF): study protocol for a randomised controlled trial. <i>Trials</i> , 2018, 19, 117.                                                                                                        | 1.6 | 7         |
| 18 | Characterising the difference in electrophysiological substrate and outcomes between heart failure and non-heart failure patients with persistent atrial fibrillation. <i>Europace</i> , 2018, 20, 451-458.                                                                                                 | 1.7 | 6         |

| #  | ARTICLE                                                                                                                                                                                                                                                          | IF  | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Utility of 3-D printing for cardiac resynchronization device implantation in congenital heart disease. <i>HeartRhythm Case Reports</i> , 2020, 6, 754-756.                                                                                                       | 0.4 | 6         |
| 20 | A case report of capillary leak syndrome with recurrent pericardial and pleural effusions. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-5.                                                                                                          | 0.6 | 5         |
| 21 | Multi-atlas propagation based left atrium segmentation coupled with super-voxel based pulmonary veins delineation in late gadolinium-enhanced cardiac MRI. <i>Proceedings of SPIE</i> , 2017, , .                                                                | 0.8 | 4         |
| 22 | Utilizing preprocedural imaging and active fixation lead in cardiac resynchronization therapy device upgrade for persistent left superior vena cava. <i>HeartRhythm Case Reports</i> , 2022, 8, 50-53.                                                           | 0.4 | 4         |
| 23 | Mediastinal monophasic synovial sarcoma with pericardial extension causing hemodynamic instability. <i>Oxford Medical Case Reports</i> , 2018, 2018, omy017.                                                                                                     | 0.4 | 3         |
| 24 | Colonoscopy - Health Gains But Heart Strains?. <i>Gastrointestinal Endoscopy</i> , 2009, 69, AB218-AB219.                                                                                                                                                        | 1.0 | 2         |
| 25 | Delivery of cardiac resynchronization therapy via the left inferior phrenic vein: a case report. <i>European Heart Journal - Case Reports</i> , 2019, 3, ytz144.                                                                                                 | 0.6 | 2         |
| 26 | A case report of inappropriate inhibition of ventricular pacing due to a unique pacemaker electrogram storage feature. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab096.                                                                          | 0.6 | 2         |
| 27 | Thoracoscopic surgical ablation versus catheter ablation as first-line treatment for long-standing persistent atrial fibrillation: the CASA-AF RCT. <i>Efficacy and Mechanism Evaluation</i> , 2021, 8, 1-122.                                                   | 0.7 | 2         |
| 28 | Identifying Vulnerable Impact Locations to Reduce the Occurrence of Deadly Commotio Cordis Events in Children's Baseball: A Computational Approach. <i>Journal of Biomechanical Engineering</i> , 2022, 144, .                                                   | 1.3 | 2         |
| 29 | Anomalous Origin Of The Epicardial Left Coronary Artery From The Right Coronary Sinus Revealed In A Patient Presenting With Acute Myocardial Infarction. <i>Journal of Ayub Medical College, Abbottabad: JAMC</i> , 2016, 28, 420-422.                           | 0.1 | 2         |
| 30 | Review of clinical cardiac MRI. <i>Imaging</i> , 2013, 22, 20110004.                                                                                                                                                                                             | 0.0 | 1         |
| 31 | 131â€¦Left ventricular indexed mass associated with ventricular arrhythmias in patients with hypertrophic cardiomyopathy â€“ a tertiary centre mri registry. <i>Heart</i> , 2017, 103, A98.2-A99.                                                                | 2.9 | 1         |
| 32 | Pulsatile sterile abscess in the left breast following transapical transcatheter aortic valve implantation: a case report. <i>European Heart Journal - Case Reports</i> , 2019, 3, .                                                                             | 0.6 | 1         |
| 33 | A simple maneuver to determine if septal accessory pathway ablation requires a left atrial approach. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 3207-3214.                                                                                   | 1.7 | 1         |
| 34 | Double chamber crossâ€“talk, the ultimate doubleâ€“cross. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 1599-1604.                                                                                                                             | 1.2 | 1         |
| 35 | Developing commotio cordis injury metrics for baseball safety: unravelling the connection between chest force and rib deformation to left ventricle strain and pressure. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2022, 25, 247-256. | 1.6 | 1         |
| 36 | Ictal Syncope or Isolated Syncope? A case report highlighting the overlap. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab401.                                                                                                                      | 0.6 | 1         |

| #  | ARTICLE                                                                                                                                                                      | IF  | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Clarithromycin Culprit of Benign Intracranial Hypertension. Annals of Indian Academy of Neurology, 2015, 18, 475-7.                                                          | 0.5 | 1         |
| 38 | S1408: An Effective Scoring System to Assess the Cardiac Risks of Colonoscopy. Gastrointestinal Endoscopy, 2010, 71, AB153-AB154.                                            | 1.0 | 0         |
| 39 | S1409: Colonoscopy and Bowel Preparation - Are There More Risks Than Observed?. Gastrointestinal Endoscopy, 2010, 71, AB154.                                                 | 1.0 | 0         |
| 40 | 38â€¦A retrospective observational study of fluoroscopy screening services of cardiac devices in a tertiary centre. is the radiation worth it?. Heart, 2017, 103, A30.2-A31. | 2.9 | 0         |
| 41 | Safety of Lead Repair Compared to Lead Revision for Visible Lead Insulation Defects in Patients with Cardiac Implantable Electronic Devices.. CJC Open, 2021, 3, 1490-1494.  | 1.5 | 0         |
| 42 | Differentiation of pre-ablation and post-ablation late gadolinium-enhanced cardiac MRI scans of longstanding persistent atrial fibrillation patients. , 2017, , .            |     | 0         |
| 43 | How to Induce Arrhythmias with Aminophylline?. , 2019, , 141-149.                                                                                                            |     | 0         |
| 44 | Blocked Coronary Artery Due To Coronary Spasm Treated With Stent Insertion: A Sub-Optimal Result?. Journal of Ayub Medical College, Abbottabad: JAMC, 2017, 29, 142-144.     | 0.1 | 0         |
| 45 | Cephalic Vein Access - A Feasible, Safe And Effective Method For Device Implantation. Journal of Ayub Medical College, Abbottabad: JAMC, 2017, 29, 514-515.                  | 0.1 | 0         |
| 46 | Epicardial Fat Mimicking Pericardial Tumours: Case Series And Review Of Literature. Journal of Ayub Medical College, Abbottabad: JAMC, 2019, 31, 282-285.                    | 0.1 | 0         |