## Habib R Khan

List of Publications by Year in descending order

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

Version: 2024-02-01

all docs

46 656 10 25 g-index

46 46 46 46 1054

times ranked

citing authors

docs citations

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | JAS-GAN: Generative Adversarial Network Based Joint Atrium and Scar Segmentations on Unbalanced Atrial Targets. IEEE Journal of Biomedical and Health Informatics, 2022, 26, 103-114.  | 6.3 | 46        |
| 2  | Developing commotio cordis injury metrics for baseball safety: unravelling the connection between chest force and rib deformation to left ventricle strain and pressure. Computer Methods in Biomechanics and Biomedical Engineering, 2022, 25, 247-256. | 1.6 | 1         |
| 3  | Identifying Vulnerable Impact Locations to Reduce the Occurrence of Deadly Commotio Cordis Events in Children's Baseball: A Computational Approach. Journal of Biomechanical Engineering, 2022, 144, .   | 1.3 | 2         |
| 4  | Utilizing preprocedural imaging and active fixation lead in cardiac resynchronization therapy device upgrade for persistent left superior vena cava. HeartRhythm Case Reports, 2022, 8, 50-53.   | 0.4 | 4         |
| 5  | Biomarkers as predictors of recurrence of atrial fibrillation post ablation: an updated and expanded systematic review and meta-analysis. Clinical Research in Cardiology, 2022, 111, 680-691.   | 3.3 | 17        |
| 6  | Long-Term Follow-Up of Mortality and Heart Failure Hospitalisation in Patients With Intracardiac Device-Related Tricuspid Regurgitation. Heart Lung and Circulation, 2021, 30, 692-697.  | 0.4 | 12        |
| 7  | A case report of inappropriate inhibition of ventricular pacing due to a unique pacemaker electrogram storage feature. European Heart Journal - Case Reports, 2021, 5, ytab096.  | 0.6 | 2         |
| 8  | 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         |
| 9  | Ictal Syncope or Isolated Syncope? A case report highlighting the overlap. European Heart Journal -<br>Case Reports, 2021, 5, ytab401.   | 0.6 | 1         |
| 10 | Thoracoscopic surgical ablation versus catheter ablation as first-line treatment for long-standing persistent atrial fibrillation: the CASA-AF RCT. Efficacy and Mechanism Evaluation, 2021, 8, 1-122.   | 0.7 | 2         |
| 11 | Catheter ablation vs. thoracoscopic surgical ablation in long-standing persistent atrial fibrillation: CASA-AF randomized controlled trial. European Heart Journal, 2020, 41, 4471-4480.   | 2.2 | 54        |
| 12 | A simple maneuver to determine if septal accessory pathway ablation requires a left atrial approach. Journal of Cardiovascular Electrophysiology, 2020, 31, 3207-3214.   | 1.7 | 1         |
| 13 | Utility of 3-D printing for cardiac resynchronization device implantation in congenital heart disease.<br>HeartRhythm Case Reports, 2020, 6, 754-756.  | 0.4 | 6         |
| 14 | A case report of capillary leak syndrome with recurrent pericardial and pleural effusions. European Heart Journal - Case Reports, 2020, 4, 1-5.  | 0.6 | 5         |
| 15 | Double chamber crossâ€talk, the ultimate doubleâ€cross. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 1599-1604.   | 1.2 | 1         |
| 16 | Pulsatile sterile abscess in the left breast following transapical transcatheter aortic valve implantation: a case report. European Heart Journal - Case Reports, 2019, 3, .   | 0.6 | 1         |
| 17 | Delivery of cardiac resynchronization therapy via the left inferior phrenic vein: a case report. European Heart Journal - Case Reports, 2019, 3, ytz144.   | 0.6 | 2         |
| 18 | How to Induce Arrhythmias with Aminophylline?. , 2019, , 141-149.  |     | O         |

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|----|---|-----|-----------|
| 19 | Epicardial Fat Mimicking Pericardial Tumours: Case Series And Review Of Literature. Journal of Ayub Medical College, Abbottabad: JAMC, 2019, 31, 282-285.   | 0.1 | O         |
| 20 | Catheter Ablation versus Thoracoscopic Surgical Ablation in Long Standing Persistent Atrial Fibrillation (CASA-AF): study protocol for a randomised controlled trial. Trials, 2018, 19, 117.                            | 1.6 | 7         |
| 21 | Fully automatic segmentation and objective assessment of atrial scars for longâ€standing persistent atrial fibrillation patients using late gadoliniumâ€enhanced <scp>MRI</scp> . Medical Physics, 2018, 45, 1562-1576. | 3.0 | 39        |
| 22 | Characterising the difference in electrophysiological substrate and outcomes between heart failure and non-heart failure patients with persistent atrial fibrillation. Europace, 2018, 20, 451-458.                     | 1.7 | 6         |
| 23 | Mediastinal monophasic synovial sarcoma with pericardial extension causing hemodynamic instability.<br>Oxford Medical Case Reports, 2018, 2018, omy017.   | 0.4 | 3         |
| 24 | Immunomodulatory interventions in myocardial infarction and heart failure: a systematic review of clinical trials and meta-analysis of IL-1 inhibition. Cardiovascular Research, 2018, 114, 1445-1461.                  | 3.8 | 71        |
| 25 | Identification and multi-environment validation of resistance to rust (Uromyces viciae-fabae) in Vicia faba. Crop and Pasture Science, 2017, 68, 1013.  | 1.5 | 12        |
| 26 | Catheter ablation vs electrophysiologically guided thoracoscopic surgical ablation in long-standing persistent atrial fibrillation: The CASA-AF Study. Heart Rhythm, 2017, 14, 1596-1603.                               | 0.7 | 31        |
| 27 | A fully automatic deep learning method for atrial scarring segmentation from late gadolinium-enhanced MRI images. , 2017, , .   |     | 9         |
| 28 | Evaluation of a novel high-resolution mapping system for catheter ablation of ventricular arrhythmias. Heart Rhythm, 2017, 14, 176-183.   | 0.7 | 60        |
| 29 | 131â€Left ventricular indexed mass associated with ventricular arrhythmias in patients with hypertrophic cardiomyopathy – a tertiary centre mri registry. Heart, 2017, 103, A98.2-A99.                                  | 2.9 | 1         |
| 30 | 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         |
| 31 | Multi-atlas propagation based left atrium segmentation coupled with super-voxel based pulmonary veins delineation in late gadolinium-enhanced cardiac MRI. Proceedings of SPIE, 2017, , .                               | 0.8 | 4         |
| 32 | Differentiation of pre-ablation and post-ablation late gadolinium-enhanced cardiac MRI scans of longstanding persistent atrial fibrillation patients. , 2017, , .   |     | 0         |
| 33 | Blocked Coronary Artery Due To Coronary Spasm Treated With Stent Insertion: A Sub-Optimal Result?.<br>Journal of Ayub Medical College, Abbottabad: JAMC, 2017, 29, 142-144.   | 0.1 | 0         |
| 34 | 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         |
| 35 | Giant Right Coronary Artery Aneurysm. Journal of Cardiac Surgery, 2016, 31, 527-528.  | 0.7 | 8         |
| 36 | Percutaneous Device Closure of Paravalvular Leak. Circulation, 2016, 134, 934-944.  | 1.6 | 109       |

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|----|---|-----|------------|
| 37 | Left Atrial Appendage Electrical Isolation and Concomitant Device Occlusion to Treat Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .  | 4.8 | <b>7</b> 9 |
| 38 | 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― Circulation: Arrhythmia and Electrophysiology, 2016, 9, . | 4.8 | 7          |
| 39 | Outcomes and costs of left atrial appendage closure from randomized controlled trial and real-world experience relative to oral anticoagulation. European Heart Journal, 2016, 37, 3470-3482.   | 2.2 | 40         |
| 40 | Anomalous Origin Of The Epicardial Left Coronary Artery From The Right Coronary Sinus Revealed In A Patient Presenting With Acute Myocardial Infarction. Journal of Ayub Medical College, Abbottabad: JAMC, 2016, 28, 420-422.  | 0.1 | 2          |
| 41 | Clarithromycin Culprit of Benign Intracranial Hypertension. Annals of Indian Academy of Neurology, 2015, 18, 475-7.   | 0.5 | 1          |
| 42 | Review of clinical cardiac MRI. Imaging, 2013, 22, 20110004.  | 0.0 | 1          |
| 43 | Cardiac ischaemia and rhythm disturbances during elective colonoscopy. Frontline Gastroenterology, 2010, 1, 131-137.  | 1.8 | 7          |
| 44 | S1408: An Effective Scoring System to Assess the Cardiac Risks of Colonoscopy. Gastrointestinal Endoscopy, 2010, 71, AB153-AB154.   | 1.0 | 0          |
| 45 | S1409: Colonoscopy and Bowel Preparation - Are There More Risks Than Observed?. Gastrointestinal Endoscopy, 2010, 71, AB154.  | 1.0 | 0          |
| 46 | Colonoscopy - Health Gains But Heart Strains?. Gastrointestinal Endoscopy, 2009, 69, AB218-AB219.   | 1.0 | 2          |