

# Zain Khalpey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1273731/publications.pdf>

Version: 2024-02-01

12  
papers

237  
citations

1478505

6  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

483  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Endothelial HIF-2 $\alpha$ Contributes to Severe Pulmonary Hypertension by Inducing Endothelial-to-Mesenchymal Transition. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2018, 314, ajplung.00096.2. | 2.9 | 121       |
| 2  | Cardioprotective effect of N-methylnicotinamide salt of pyruvate in experimental model of cardiac hypoxia. Pharmacological Reports, 2018, 70, 378-384.  | 3.3 | 2         |
| 3  | Tissue Expander as a Routine Component of 50cc Total Artificial Heart Implantation for Bridge to Transplant. Circulation: Heart Failure, 2017, 10, e003765.   | 3.9 | 1         |
| 4  | Minimally invasive insertion of off-pump central extracorporeal membrane oxygenation. Journal of Cardiac Surgery, 2017, 32, 738-740.  | 0.7 | 6         |
| 5  | First North American 50 cc Total Artificial Heart Experience: Conversion from a 70 cc Total Artificial Heart. ASAIO Journal, 2016, 62, e43-e45.   | 1.6 | 2         |
| 6  | Case Report: Disparate flow in HeartMate II patient with extensive left ventricle repair. Perfusion (United Kingdom), 2016, 31, 349-352.  | 1.0 | 0         |
| 7  | A novel minimally invasive off-pump biventricular assist device insertion technique. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, e5-e7.  | 0.8 | 18        |
| 8  | Associations of Prolonged QTc in Sickle Cell Disease. PLoS ONE, 2016, 11, e0164526.   | 2.5 | 20        |
| 9  | Robotic Left Ventricular Assist Device Implantation Using Left Thoracotomy Approach in Patients with Previous Sternotomies. ASAIO Journal, 2015, 61, e44-e46.   | 1.6 | 8         |
| 10 | Minimally Invasive Ventricular Assist Device Surgery. Artificial Organs, 2015, 39, 473-479.   | 1.9 | 41        |
| 11 | Robotic-Assisted Implantation of Ventricular Assist Device After Sternectomy and Pectoralis Muscle Flap. ASAIO Journal, 2014, 60, 742-743.  | 1.6 | 4         |
| 12 | First in man: Amniotic stem cell injection promotes scar remodeling and healing processes in late-stage fibrosis. International Journal of Cardiology, 2014, 174, 442-443.  | 1.7 | 14        |