

# Kevin Pilarczyk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1335300/publications.pdf>

Version: 2024-02-01

14  
papers

245  
citations

1684188

5  
h-index

1058476

14  
g-index

20  
all docs

20  
docs citations

20  
times ranked

404  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Urinary [TIMP-2]*[IGFBP7] for early prediction of acute kidney injury after coronary artery bypass surgery. <i>Annals of Intensive Care</i> , 2015, 5, 50.  | 4.6 | 64        |
| 2  | Preoperative intra-aortic counterpulsation in high-risk patients undergoing cardiac surgery: a meta-analysis of randomized controlled trials. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 5-17.                        | 1.4 | 59        |
| 3  | Early prediction of acute kidney injury after transapical and transaortic aortic valve implantation with urinary G1 cell cycle arrest biomarkers. <i>BMC Anesthesiology</i> , 2015, 16, 76.   | 1.8 | 50        |
| 4  | Is universal antifungal prophylaxis mandatory in adults after lung transplantation? A review and meta-analysis of observational studies. <i>Clinical Transplantation</i> , 2016, 30, 1522-1531.   | 1.6 | 34        |
| 5  | Dissectometer - a new device for tensile strength testing of the vascular wall. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2012, 21, 329-334.  | 1.2 | 6         |
| 6  | Comparison of a New Miniaturized Extracorporeal Membrane Oxygenation System With Integrated Rotary Blood Pump to a Standard System in a Porcine Model of Acute Lung Injury. <i>Artificial Organs</i> , 2016, 40, 645-658.                 | 1.9 | 5         |
| 7  | Prediction of acute kidney injury after left ventricular assist device implantation: Evaluation of clinical risk scores. <i>Artificial Organs</i> , 2020, 44, 162-173.  | 1.9 | 5         |
| 8  | Acute Kidney Injury in Patients with Severe ARDS Requiring Extracorporeal Membrane Oxygenation: Incidence, Prognostic Impact and Risk Factors. <i>Journal of Clinical Medicine</i> , 2022, 11, 1079.                                      | 2.4 | 4         |
| 9  | Detection of aortic wall instability with the new dissectometer: Correlation with histological findings. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2015, 24, 233-241.   | 1.2 | 2         |
| 10 | Role of regional aortic wall properties in the pathogenesis of thoracic aortic dissection. <i>Scandinavian Cardiovascular Journal</i> , 2017, 51, 35-39.  | 1.2 | 2         |
| 11 | Prediction of Acute Kidney Injury by Cystatin C and [TIMP-2]*[IGFBP7] after Thoracic Aortic Surgery with Moderate Hypothermic Circulatory Arrest. <i>Journal of Clinical Medicine</i> , 2022, 11, 1024.                                   | 2.4 | 2         |
| 12 | Reply to Yang. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, 194.1-194.  | 1.4 | 0         |
| 13 | Surviving the Struggle of COVID-19: Practical Recommendations for Pediatric/Adult Cardiology and Cardiac Surgical Programs in Resource-Limited Settings: a Review. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2022, 37, 99-109. | 0.6 | 0         |
| 14 | Severe Pulmonary Bleeding after Assist Device Implantation: Incidence, Risk Factors and Prognostic Impact. <i>Journal of Clinical Medicine</i> , 2022, 11, 1908.  | 2.4 | 0         |