

# Idagene Cestari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4688329/publications.pdf>

Version: 2024-02-01

13  
papers

48  
citations

1684188

5  
h-index

1720034

7  
g-index

13  
all docs

13  
docs citations

13  
times ranked

69  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | A novel method based on the Otsu threshold for instantaneous elimination of light reflection in PIV images. Measurement Science and Technology, 2022, 33, 025401.  | 2.6 | 5         |
| 2  | Effect of the bileaflet inlet valve angle on the flow of a pediatric ventricular assist device: Experimental analysis. Artificial Organs, 2022, 46, 1833-1846.   | 1.9 | 1         |
| 3  | Three-way bladder catheter prototype for bladder washing. Mundo Da Saude, 2022, 46, 096-108.   | 0.1 | 0         |
| 4  | Blood cell adhesion to arterial filters analysis by scanning electron microscopy and real-time PCR assay: observational clinical study in cardiac surgery patients. Perfusion (United Kingdom), 2021, , 026765912098652.     | 1.0 | 1         |
| 5  | Impact of Vacuum-Assisted Venous Drainage on Forward Flow in Simulated Pediatric Cardiopulmonary Bypass Circuits Utilizing a Centrifugal Arterial Pump Head. Brazilian Journal of Cardiovascular Surgery, 2020, 35, 134-140. | 0.6 | 3         |
| 6  | Characterization of a pediatric rotary blood pump. Research on Biomedical Engineering, 2018, 34, 299-309.  | 2.2 | 2         |
| 7  | Functional Performance of Different Venous Limb Options in Simulated Neonatal/Pediatric Cardiopulmonary Bypass Circuits. Brazilian Journal of Cardiovascular Surgery, 2018, 33, 224-232.                                     | 0.6 | 5         |
| 8  | Cavo-pulmonary anastomosis associated with left ventricular in comparison with biventricular circulatory support in acute heart failure. Brazilian Journal of Cardiovascular Surgery, 2012, 27, 552-561.                     | 0.6 | 5         |
| 9  | &lt;i>In vivo</i> study of lyophilized bioprostheses: 3 month follow-up in young sheep. Brazilian Journal of Cardiovascular Surgery, 2012, 27, 592-599.  | 0.6 | 2         |
| 10 | Spectral characteristics of atrial electrograms in sinus rhythm correlates with sites of ganglionated plexuses in patients with paroxysmal atrial fibrillation. Europace, 2011, 13, 1141-1147.                               | 1.7 | 9         |
| 11 | Análise do comportamento hemodinâmico de conduto valvado de pericárdio bovino, implantado em posição aórtica de ovinos. Brazilian Journal of Cardiovascular Surgery, 2010, 25, 543-551.                                      | 0.6 | 4         |
| 12 | Desempenho hemodinâmico e resposta inflamatória durante o uso do DAV-InCor como ponte para o transplante. Arquivos Brasileiros De Cardiologia, 2008, 91, 327-334.  | 0.8 | 11        |
| 13 | Temporal Flow Evolution on a Pediatric Ventricular Assist Device. , 0, , .   |     | 0         |