

Svitlana Strunina

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2292389/publications.pdf>

Version: 2024-02-01

7
papers

161
citations

1937685

4
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

273
citing authors

#	ARTICLE	IF	CITATIONS
1	A simulation study of left ventricular decompression using a double lumen arterial cannula prototype during a veno-arterial extracorporeal membrane oxygenation. <i>International Journal of Artificial Organs</i> , 2019, 42, 748-756.	1.4	2
2	The peripheral cannulas in extracorporeal life support. <i>Biomedizinische Technik</i> , 2019, 64, 127-133.	0.8	14
3	Electrocardiogram-synchronized pulsatile extracorporeal life support preserves left ventricular function and coronary flow in a porcine model of cardiogenic shock. <i>PLoS ONE</i> , 2018, 13, e0196321.	2.5	26
4	RELATION BETWEEN LEFT VENTRICULAR UNLOADING DURING ECMO AND DRAINAGE CATHETER SIZE ASSESSED BY MATHEMATICAL MODELING. <i>Acta Polytechnica</i> , 2017, 57, 367.	0.6	1
5	Ischemic Postconditioning and Nitric Oxide Administration Failed to Confer Protective Effects in a Porcine Model of Extracorporeal Cardiopulmonary Resuscitation. <i>Artificial Organs</i> , 2016, 40, 353-359.	1.9	3
6	Left ventricle unloading during veno-arterial extracorporeal membrane oxygenation. <i>Current Research Cardiology</i> , 2016, 3, .	0.1	7
7	Increasing venoarterial extracorporeal membrane oxygenation flow negatively affects left ventricular performance in a porcine model of cardiogenic shock. <i>Journal of Translational Medicine</i> , 2015, 13, 266.	4.4	108