

# 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

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citations

1937685

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1720034

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docs citations

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273  
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#	ARTICLE	IF	CITATIONS
1	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
2	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
3	The peripheral cannulas in extracorporeal life support. <i>Biomedizinische Technik</i> , 2019, 64, 127-133.	0.8	14
4	Left ventricle unloading during veno-arterial extracorporeal membrane oxygenation. <i>Current Research Cardiology</i> , 2016, 3, .	0.1	7
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	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
7	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