Saad Abdel-Sayed

List of Publications by Year
in descending order

11 papers	44 citations	1937685 4 h-index	1720034 7 g-index
11 all docs	11 docs citations	11 times ranked	21 citing authors

#	Article	IF	Citations
1	Caval collapse during cardiopulmonary bypass: a reproducible bench model. European Journal of Cardio-thoracic Surgery, 2014, 46, 306-312.	1.4	9
2	Venous cannula performance assessment in a realistic caval tree model. Interactive Cardiovascular and Thoracic Surgery, 2015, 20, 194-199.	1.1	8
3	New, Virtually Wall-Less Cannulas Designed for Augmented Venous Drainage in Minimally Invasive Cardiac Surgery. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2016, 11, 278-281.	0.9	7
4	Prevention of Caval Collapse During Venous Drainage for CPB. ASAIO Journal, 2013, 59, 46-51.	1.6	5
5	Performance Increase in Venous Drainage for Mini-Invasive Heart Surgery: Superiority of Self-Expanding Cannulas. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2014, 9, 297-301.	0.9	5
6	New, optimized, dual-lumen cannula for veno-venous ECMO. Perfusion (United Kingdom), 2018, 33, 18-23.	1.0	4
7	Effect of blood viscosity on the performance of virtually wall-less venous cannulas. Perfusion (United Kingdom), 2020, 35, 393-396.	1.0	2
8	Characterizing the Impact of Minor Cannula Design Modification. International Journal of Artificial Organs, 2012, 35, 132-138.	1.4	1
9	New Dual Lumen Self-Expanding Catheter Design Requiring Less Suction. ASAIO Journal, 2016, 62, 427-431.	1.6	1
10	New bidirectional arterial perfusion device. International Journal of Artificial Organs, 2020, 43, 433-436.	1.4	1
11	Design optimization of bidirectional arterial perfusion cannula. Journal of Cardiothoracic Surgery, 2021, 16, 114.	1.1	1