Michael Salna

List of Publications by Year
in descending order

30 papers	638 citations	623734 14 h-index	580821 25 g-index
30 all docs	30 docs citations	30 times ranked	1069 citing authors

#	Article	IF	Citations
1	Surgeon Strength: Ergonomics and Strength Training in Cardiothoracic Surgery. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 1220-1229.	0.6	14
2	The Impact of Intrapericardial versus Intrapleural HeartMate 3 Pump Placement on Clinical Outcomes. Journal of Chest Surgery, 2022, , .	0.5	0
3	Spinal Cord Infarction During Femoral Venoarterial Extracorporeal Membrane Oxygenation. Annals of Thoracic Surgery, 2021, 111, e279-e281.	1.3	3
4	Reply: A problem of â€œethicâ€•proportions. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, e233-e234.	0.8	0
5	Anatomic classification of mitral annular calcification for surgical and transcatheter mitral valve replacement. Journal of Cardiac Surgery, 2021, 36, 2410-2418.	0.7	9
6	Obesity is not a contraindication to veno-arterial extracorporeal life support. European Journal of Cardio-thoracic Surgery, 2021, 60, 831-838.	1.4	8
7	Reply to Steinmaurer and Bley. European Journal of Cardio-thoracic Surgery, 2021, 60, 201-202.	1.4	0
8	Tracheostomy Is Safe During Extracorporeal Membrane Oxygenation Support. ASAIO Journal, 2020, 66, 652-656.	1.6	33
9	Ten-year outcomes of extracorporeal life support for in-hospital cardiac arrest at a tertiary center. Journal of Artificial Organs, 2020, 23, 321-327.	0.9	3
10	Physical rehabilitation in the awake patient receiving extracorporeal circulatory or gas exchange support. Annals of Translational Medicine, 2020, 8, 834-834.	1.7	13
11	The rapid transformation of cardiac surgery practice in the coronavirus disease 2019 (COVID-19) pandemic: Insights and clinical strategies from a center at the epicenter. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 937-947.e2.	0.8	23
12	The rapid transformation of cardiac surgery practice in the coronavirus disease 2019 (COVID-19) pandemic: insights and clinical strategies from a centre at the epicentre. European Journal of Cardio-thoracic Surgery, 2020, 58, 667-675.	1.4	18
13	A case of coronavirus disease 2019 (COVID-19) presenting after coronary artery bypass grafting. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, e193-e195.	0.8	11
14	Novel percutaneous dual-lumen cannula-based right ventricular assist device provides effective support for refractory right ventricular failure after left ventricular assist device implantation. Interactive Cardiovascular and Thoracic Surgery, 2020, 30, 499-506.	1.1	39
15	Novel adjunctive use of venoarterial extracorporeal membrane oxygenation in atrioventricular groove disruption following mitral valve surgery. JTCVS Techniques, 2020, 3, 213-215.	0.4	2
16	Regeneration of severely damaged lungs using an interventional cross-circulation platform. Nature Communications, 2019, 10, 1985.	12.8	42
17	Transcranial Doppler is an effective method in assessing cerebral blood flow patterns during peripheral venoarterial extracorporeal membrane oxygenation. Journal of Cardiac Surgery, 2019, 34, 447-452.	0.7	17
18	Prospective Comparison of a Percutaneous Ventricular Assist Device and Venoarterial Extracorporeal Membrane Oxygenation for Patients With Cardiogenic Shock Following Acute Myocardial Infarction. Journal of the American Heart Association, 2019, 8, e012171.	3.7	47

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19	Outcomes of Extracorporeal Membrane Oxygenation as a Bridge to Lung Transplantation. Annals of Thoracic Surgery, 2019, 107, 1456-1463.	1.3	99
20	Outcomes of the Arterial Switch Operation in â‰¥2.5-kg Neonates. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 488-493.	0.6	6
21	The influence of advanced age on venousâ€“arterial extracorporeal membrane oxygenation outcomes. European Journal of Cardio-thoracic Surgery, 2018, 53, 1151-1157.	1.4	16
22	Morbid obesity is not a contraindication to transport on extracorporeal support. European Journal of Cardio-thoracic Surgery, 2018, 53, 793-798.	1.4	25
23	Impact of small prosthesis size on transcatheter or surgical aortic valve replacement outcomes. Catheterization and Cardiovascular Interventions, 2018, 91, 765-773.	1.7	5
24	Incidence and risk factors of groin lymphocele formation after venoarterial extracorporeal membrane oxygenation in cardiogenic shock patients. Journal of Vascular Surgery, 2018, 67, 542-548.	1.1	19
25	Management of Surge in Extracorporeal Membrane Oxygenation Transport. Annals of Thoracic Surgery, 2018, 105, 528-534.	1.3	17
26	Operative Techniques and Pitfalls in Donor Heart-Lung Procurement. Transplantation Proceedings, 2018, 50, 3111-3112.	0.6	7
27	Planned Concomitant Left and Right Ventricular Assist Device Insertion to Avoid Long-term Biventricular Mechanical Support: Bridge to Right Ventricular Recovery. Heart Surgery Forum, 2018, 21, E412-E414.	0.5	3
28	Extracorporeal lung support. Current Opinion in Anaesthesiology, 2017, 30, 50-57.	2.0	8
29	Acute kidney injury after aortic valve replacement: incidence, risk factors and outcomes. Expert Review of Cardiovascular Therapy, 2015, 13, 301-316.	1.5	104
30	The effect of decellularization of tracheal allografts on leukocyte infiltration and of recellularization on regulatory T cell recruitment. Biomaterials, 2013, 34, 5821-5832.	11.4	47