

Michael Salna

List of Publications by Year in descending order

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Version: 2024-02-01

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	Acute kidney injury after aortic valve replacement: incidence, risk factors and outcomes. Expert Review of Cardiovascular Therapy, 2015, 13, 301-316.	1.5	104
2	Outcomes of Extracorporeal Membrane Oxygenation as a Bridge to Lung Transplantation. Annals of Thoracic Surgery, 2019, 107, 1456-1463.	1.3	99
3	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
4	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
5	Regeneration of severely damaged lungs using an interventional cross-circulation platform. Nature Communications, 2019, 10, 1985.	12.8	42
6	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
7	Tracheostomy Is Safe During Extracorporeal Membrane Oxygenation Support. ASAIO Journal, 2020, 66, 652-656.	1.6	33
8	Morbid obesity is not a contraindication to transport on extracorporeal support. European Journal of Cardio-thoracic Surgery, 2018, 53, 793-798.	1.4	25
9	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
10	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
11	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
12	Management of Surge in Extracorporeal Membrane Oxygenation Transport. Annals of Thoracic Surgery, 2018, 105, 528-534.	1.3	17
13	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
14	The influence of advanced age on venous-arterial extracorporeal membrane oxygenation outcomes. European Journal of Cardio-thoracic Surgery, 2018, 53, 1151-1157.	1.4	16
15	Surgeon Strength: Ergonomics and Strength Training in Cardiothoracic Surgery. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 1220-1229.	0.6	14
16	Physical rehabilitation in the awake patient receiving extracorporeal circulatory or gas exchange support. Annals of Translational Medicine, 2020, 8, 834-834.	1.7	13
17	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
18	Anatomic classification of mitral annular calcification for surgical and transcatheter mitral valve replacement. Journal of Cardiac Surgery, 2021, 36, 2410-2418.	0.7	9

#	ARTICLE	IF	CITATIONS
19	Extracorporeal lung support. <i>Current Opinion in Anaesthesiology</i> , 2017, 30, 50-57.	2.0	8
20	Obesity is not a contraindication to veno-arterial extracorporeal life support. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 831-838.	1.4	8
21	Operative Techniques and Pitfalls in Donor Heart-Lung Procurement. <i>Transplantation Proceedings</i> , 2018, 50, 3111-3112.	0.6	7
22	Outcomes of the Arterial Switch Operation in ≤ 2.5 -kg Neonates. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019, 31, 488-493.	0.6	6
23	Impact of small prosthesis size on transcatheter or surgical aortic valve replacement outcomes. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 765-773.	1.7	5
24	Ten-year outcomes of extracorporeal life support for in-hospital cardiac arrest at a tertiary center. <i>Journal of Artificial Organs</i> , 2020, 23, 321-327.	0.9	3
25	Spinal Cord Infarction During Femoral Venoarterial Extracorporeal Membrane Oxygenation. <i>Annals of Thoracic Surgery</i> , 2021, 111, e279-e281.	1.3	3
26	Planned Concomitant Left and Right Ventricular Assist Device Insertion to Avoid Long-term Biventricular Mechanical Support: Bridge to Right Ventricular Recovery. <i>Heart Surgery Forum</i> , 2018, 21, E412-E414.	0.5	3
27	Novel adjunctive use of venoarterial extracorporeal membrane oxygenation in atrioventricular groove disruption following mitral valve surgery. <i>JTCVS Techniques</i> , 2020, 3, 213-215.	0.4	2
28	Reply: A problem of \propto proportions. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, e233-e234.	0.8	0
29	Reply to Steinmaurer and Bley. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 201-202.	1.4	0
30	The Impact of Intrapericardial versus Intrapleural HeartMate 3 Pump Placement on Clinical Outcomes. <i>Journal of Chest Surgery</i> , 2022, , .	0.5	0