

Michael S Firstenberg

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

794
citations

687363

13
h-index

526287

27
g-index

60
all docs

60
docs citations

60
times ranked

1316
citing authors

#	ARTICLE	IF	CITATIONS
1	Central line complications. International Journal of Critical Illness and Injury Science, 2015, 5, 170.	0.6	212
2	Extracorporeal Membrane Oxygenation in the Treatment of Severe Pulmonary and Cardiac Compromise in Coronavirus Disease 2019: Experience with 32 Patients. ASAIO Journal, 2020, 66, 722-730.	1.6	149
3	Veno-venous ECMO: a synopsis of nine key potential challenges, considerations, and controversies. BMC Anesthesiology, 2014, 14, 65.	1.8	45
4	Reflections on the ebola public health emergency of international concern, part 2: The unseen epidemic of posttraumatic stress among health-care personnel and survivors of the 2014-2016 Ebola outbreak. Journal of Global Infectious Diseases, 2017, 9, 45.	0.5	44
5	The Use of Extracorporeal Membrane Oxygenation in Severe Necrotizing Soft Tissue Infections Complicated by Septic Shock. American Surgeon, 2010, 76, 1287-1289.	0.8	30
6	A Case of Postoperative Covid-19 Infection After Cardiac Surgery: Lessons Learned. Heart Surgery Forum, 2020, 23, E231-E233.	0.5	25
7	Multi-institutional Analysis of 100 Consecutive Patients with COVID-19 and Severe Pulmonary Compromise Treated with Extracorporeal Membrane Oxygenation: Outcomes and Trends Over Time. ASAIO Journal, 2021, 67, 496-502.	1.6	23
8	Multi-institutional Analysis of 505 Patients With Coronavirus Disease-2019 Supported With Extracorporeal Membrane Oxygenation: Predictors of Survival. Annals of Thoracic Surgery, 2022, 114, 61-68.	1.3	20
9	Successful COVID-19 rescue therapy by extra-corporeal membrane oxygenation (ECMO) for respiratory failure: a case report. Patient Safety in Surgery, 2020, 14, 20.	2.3	19
10	Extracorporeal Membrane Oxygenation for Complex Multiorgan System Trauma. Case Reports in Surgery, 2012, 2012, 1-3.	0.4	16
11	Delayed Malignant Hyperthermia After Routine Coronary Artery Bypass. Annals of Thoracic Surgery, 2010, 89, 947-948.	1.3	14
12	Nonconvective Forces: A Critical and Often Ignored Component in the Echocardiographic Assessment of Transvalvular Pressure Gradients. Cardiology Research and Practice, 2012, 2012, 1-4.	1.1	14
13	Handoffs From the Operating Room to the Intensive Care Unit After Cardiothoracic Surgery: From the Society of Thoracic Surgeons Workforce on Critical Care. Annals of Thoracic Surgery, 2019, 107, 619-630.	1.3	14
14	Multi-institutional Analysis of 200 COVID-19 Patients treated with ECMO: Outcomes and Trends. Annals of Thoracic Surgery, 2021, , .	1.3	14
15	Isolation protocol for a COVID-2019 patient requiring emergent surgical intervention: case presentation. Patient Safety in Surgery, 2020, 14, 15.	2.3	12
16	Endoscopic Evaluation and Management of Gastrointestinal Bleeding in Patients with Ventricular Assist Devices. Gastroenterology Research and Practice, 2012, 2012, 1-6.	1.5	11
17	Intestinal Ischemia Complicating Ascending Aortic Dissection: First Things First. Annals of Thoracic Surgery, 2007, 84, e8-e9.	1.3	10
18	Ascending Aortic Dissection: Look Again Before You Leap. Annals of Thoracic Surgery, 2008, 85, 1782-1784.	1.3	10

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19	Survey of Contemporary Cardiac Surgery Intensive Care Unit Models in the United States. <i>Annals of Thoracic Surgery</i> , 2020, 109, 702-710.	1.3	10
20	Fulminant & Neisseria meningitidis: Role for Extracorporeal Membrane Oxygenation. <i>Heart Surgery Forum</i> , 2010, 13, E376-E378.	0.5	8
21	Temporary Extracorporeal Circulatory Support and Pulmonary Embolectomy for Catastrophic Amniotic Fluid Embolism. <i>Heart Surgery Forum</i> , 2011, 14, 157.	0.5	7
22	Delayed pacemaker lead perforations: Why unusual presentations should prompt an early multidisciplinary team approach. <i>International Journal of Critical Illness and Injury Science</i> , 2017, 7, 65.	0.6	7
23	Superior Vena Cava Bypass With Cryopreserved Ascending Aorta Allograft. <i>Annals of Thoracic Surgery</i> , 2011, 91, 905-907.	1.3	6
24	Safety and Efficacy of Cangrelor, an Intravenous, Short-Acting Platelet Inhibitor in Patients Requiring Coronary Artery Bypass Surgery. <i>Heart Surgery Forum</i> , 2015, 16, 60.	0.5	6
25	Emergent Pulmonary Embolectomy and Advanced Glioblastoma Multiforme. <i>Case Reports in Medicine</i> , 2010, 2010, 1-3.	0.7	5
26	Impaired Myocardial Perfusion from Persistent Mammary Side Branches: A Role for Functional Imaging and Embolization. <i>Cardiology Research and Practice</i> , 2010, 2010, 1-2.	1.1	5
27	Valvular disease in patients requiring long-term left ventricular assist devices: pathophysiology and therapeutic options. <i>Expert Review of Cardiovascular Therapy</i> , 2012, 10, 205-213.	1.5	5
28	Clinical and Administrative Steps to the ECMO Program Development. , 0, , .		5
29	Tissue plasminogen activator and pulmozyme for postoperative-retained hemothorax: A safe alternative to postoperative re-exploration. <i>International Journal of Critical Illness and Injury Science</i> , 2017, 7, 122.	0.6	5
30	Post-infarct ventricular septal defect following thrombolytic intracranial bleed. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2009, 8, 379-381.	1.1	4
31	Cardiac surgery considerations and lessons learned during the COVID-19 pandemic. <i>Journal of Cardiac Surgery</i> , 2020, 35, 1979-1987.	0.7	4
32	Epicardial left atrial appendage occlusion with a new medical device: assessment of procedural feasibility, safety and efficacy in a large animal model. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 56.	1.1	4
33	Long-term Mechanical Support for Complex Left Ventricular Postinfarct Pseudoaneurysms. <i>Heart Surgery Forum</i> , 2009, 12, E291-E293.	0.5	4
34	Reflections on the ebola public health emergency of international concern, Part 1: Post-Ebola syndrome: The silent outbreak. <i>Journal of Global Infectious Diseases</i> , 2017, 9, 41.	0.5	4
35	Heart Transplant and Ventricular Assist: Cardiac Surgery and Heart Failure Perspective. <i>US Cardiology Review</i> , 0, 15, .	0.5	3
36	Definitive femur fracture management while on extracorporeal membrane oxygenation for trauma related respiratory failure. <i>Mechanical Circulatory Support MCS</i> , 2013, 4, 11826581.	0.2	3

#	ARTICLE	IF	CITATIONS
37	Comment on the Edwards FloTrac [®] /Vigileo versus pulmonary artery catheter study: What is really going on with this patient?. International Journal of Critical Illness and Injury Science, 2017, 7, 183.	0.6	3
38	Never over until it is over: Carotid-cutaneous fistula. International Journal of Critical Illness and Injury Science, 2018, 8, 52.	0.6	3
39	Factitious Disorders and Cardiothoracic Surgery: The Ongoing Multidisciplinary Challenges of a Complex Case. Case Reports in Medicine, 2009, 2009, 1-3.	0.7	2
40	The importance of identifying patients at risk of dexmedetomidine-associated hypotension. International Journal of Critical Illness and Injury Science, 2016, 6, 165.	0.6	2
41	Torsades de Pointes in Intravenous Drug Abuse-associated Infective Endocarditis. Heart Surgery Forum, 2018, 21, E507-E512.	0.5	2
42	Aortic Rupture in a Heart Transplant Patient Following Recent Blunt Aortic Trauma. Journal of Cardiac Surgery, 2010, 25, 240-242.	0.7	1
43	More to the picture of the psychological impact of endocarditis and thoracic aortic pathology. World Journal of Cardiology, 2018, 10, 38-40.	1.5	1
44	Shortness of Breath: Pulmonary Embolism, Ischemic Heart Failure, or Both? The Role of Concomitant Surgery. Heart Surgery Forum, 2012, 15, 56.	0.5	1
45	Hemodynamic early goal-directed therapy: Explaining the fine print. International Journal of Critical Illness and Injury Science, 2019, 9, 54.	0.6	1
46	Complete pulmonary recovery after COVID-19 infection requiring extracorporeal membrane oxygenation: A case report. International Journal of Critical Illness and Injury Science, 2020, 10, 155.	0.6	1
47	Postvaccination Influenza 2009 H1N1 Respiratory Failure Requiring Extracorporeal Membrane Oxygenation. Case Reports in Infectious Diseases, 2011, 2011, 1-2.	0.5	0
48	Variability in Anesthesia Models of Care in Cardiac Surgery. Surgeries, 2021, 2, 1-8.	0.6	0
49	Calciphylaxis Following Coronary Artery Bypass Surgery: An Underappreciated Cause of Wound Complications?. Heart Surgery Forum, 2012, 15, 218.	0.5	0
50	What's new in critical illness and injury science? The role of a cranial computed tomography scoring tool in the care of older trauma patients. International Journal of Critical Illness and Injury Science, 2017, 7, 1.	0.6	0
51	Osborne waves in the hot summer. International Journal of Critical Illness and Injury Science, 2018, 8, 207.	0.6	0
52	Report of the Third Heart Surgery Forum Scientific Sessions: Zagreb, Croatia December 6-8, 2017: Conference Highlights. Heart Surgery Forum, 2018, 21, 059.	0.5	0
53	Summary of the first annual rocky mountain healthcare symposium. International Journal of Critical Illness and Injury Science, 2019, 9, 151.	0.6	0
54	Barriers to International Research Collaboration due to U.S. Sanctions. International Journal of Critical Illness and Injury Science, 2019, 9, 3.	0.6	0

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55	Complex re-operative surgery: A good physical exam could be critical. International Journal of Critical Illness and Injury Science, 2020, 10, 42.	0.6	0
56	Amniotic fluid embolism: A catastrophic problem in need of a prepared team with a plan. Anesthesia: Essays and Researches, 2011, 5, 230-2.	0.5	0
57	The role of imaging in acute appendicitis and the need for histopathologic validation. Annals of Translational Medicine, 2015, 3, 160.	1.7	0