

Michael T Mccurdy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9575069/publications.pdf>

Version: 2024-02-01

109
papers

2,625
citations

257450

24
h-index

206112

48
g-index

111
all docs

111
docs citations

111
times ranked

3422
citing authors

#	ARTICLE	IF	CITATIONS
1	Angiotensin II for the Treatment of Vasodilatory Shock. <i>New England Journal of Medicine</i> , 2017, 377, 419-430.	27.0	591
2	Aspirin Use Is Associated With Decreased Mechanical Ventilation, Intensive Care Unit Admission, and In-Hospital Mortality in Hospitalized Patients With Coronavirus Disease 2019. <i>Anesthesia and Analgesia</i> , 2021, 132, 930-941.	2.2	253
3	Expert consensus statements for the management of COVID-19-related acute respiratory failure using a Delphi method. <i>Critical Care</i> , 2021, 25, 106.	5.8	121
4	Oncologic emergencies. <i>Critical Care Medicine</i> , 2012, 40, 2212-2222.	0.9	114
5	Renin and Survival in Patients Given Angiotensin II for Catecholamine-Resistant Vasodilatory Shock. A Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1253-1261.	5.6	101
6	COVID-19 and the RAAS—a potential role for angiotensin II?. <i>Critical Care</i> , 2020, 24, 136.	5.8	84
7	Tele-Ultrasound in Resource-Limited Settings: A Systematic Review. <i>Frontiers in Public Health</i> , 2019, 7, 244.	2.7	76
8	Angiotensin I and angiotensin II concentrations and their ratio in catecholamine-resistant vasodilatory shock. <i>Critical Care</i> , 2020, 24, 43.	5.8	69
9	Learned Helplessness Among Families and Surrogate Decision-Makers of Patients Admitted to Medical, Surgical, and Trauma ICUs. <i>Chest</i> , 2012, 142, 1440-1446.	0.8	61
10	A “three delays” model for severe sepsis in resource-limited countries. <i>Journal of Critical Care</i> , 2015, 30, 861.e9-861.e14.	2.2	48
11	Tele-intensivists can instruct non-physicians to acquire high-quality ultrasound images. <i>Journal of Critical Care</i> , 2015, 30, 871-875.	2.2	47
12	Geographic, Subject, and Authorship Trends among LMIC-based Scientific Publications in High-impact Global Health and General Medicine Journals: A 30-Month Bibliometric Analysis. <i>Journal of Epidemiology and Global Health</i> , 2021, 11, 92.	2.9	47
13	Half of the family members of critically ill patients experience excessive daytime sleepiness. <i>Intensive Care Medicine</i> , 2014, 40, 1124-1131.	8.2	46
14	The effect of angiotensin II on blood pressure in patients with circulatory shock: a structured review of the literature. <i>Critical Care</i> , 2017, 21, 324.	5.8	44
15	Remote tele-mentored ultrasound for non-physician learners using FaceTime : A feasibility study in a low-income country. <i>Journal of Critical Care</i> , 2017, 40, 145-148.	2.2	43
16	The Use of Therapeutic Hypothermia After Cardiac Arrest in a Pregnant Patient. <i>Annals of Emergency Medicine</i> , 2012, 60, 786-789.	0.6	38
17	Use of Angiotensin II for Post Cardiopulmonary Bypass Vasoplegic Syndrome. <i>Annals of Thoracic Surgery</i> , 2019, 108, e5-e7.	1.3	38
18	Calcium, Magnesium, and Phosphate Abnormalities in the Emergency Department. <i>Emergency Medicine Clinics of North America</i> , 2014, 32, 349-366.	1.2	37

#	ARTICLE	IF	CITATIONS
19	Sensitivity to angiotensin II dose in patients with vasodilatory shock: a prespecified analysis of the ATHOS-3 trial. <i>Annals of Intensive Care</i> , 2019, 9, 63.	4.6	36
20	Anaphylaxis. <i>Journal of Emergency Medicine</i> , 2014, 47, 182-187.	0.7	31
21	Ultrasound images transmitted via FaceTime are non-inferior to images on the ultrasound machine. <i>Journal of Critical Care</i> , 2016, 33, 51-55.	2.2	30
22	A Collaborative Cardiologist-Intensivist Management Model Improves Cardiac Intensive Care Unit Outcomes. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1422-1423.	2.8	29
23	Synthetic Cannabinoid-Associated Multiple Organ Failure: Case Series and Literature Review. <i>Pharmacotherapy</i> , 2019, 39, 508-513.	2.6	28
24	Alcoholic Metabolic Emergencies. <i>Emergency Medicine Clinics of North America</i> , 2014, 32, 293-301.	1.2	25
25	Critical care capacity in Haiti: A nationwide cross-sectional survey. <i>PLoS ONE</i> , 2019, 14, e0218141.	2.5	25
26	When All Else Fails: Novel Use of Angiotensin II for Vasodilatory Shock: A Case Report. <i>Acute Care Practice</i> , 2018, 11, 175-180.	0.4	24
27	Point-of-Care Teleultrasound: A Systematic Review. <i>Telemedicine Journal and E-Health</i> , 2020, 26, 1314-1321.	2.8	24
28	A Pilot Study of Ultrasonography-Naïve Operators' Ability to Use Tele-Ultrasonography to Assess the Heart and Lung. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 672-678.	2.8	23
29	Angiotensin II for the Treatment of COVID-19-Related Vasodilatory Shock. <i>Anesthesia and Analgesia</i> , 2020, 131, 102-105.	2.2	23
30	Renin Kinetics Are Superior to Lactate Kinetics for Predicting In-Hospital Mortality in Hypotensive Critically Ill Patients*. <i>Critical Care Medicine</i> , 2022, 50, 50-60.	0.9	22
31	Sepsis in Haiti: Prevalence, treatment, and outcomes in a Port-au-Prince referral hospital. <i>Journal of Critical Care</i> , 2017, 38, 35-40.	2.2	21
32	Oncologic Mechanical Emergencies. <i>Hematology/Oncology Clinics of North America</i> , 2017, 31, 927-940.	2.2	18
33	Impairment of Thyroid Function in Critically Ill Patients in the Intensive Care Units. <i>American Journal of the Medical Sciences</i> , 2018, 355, 281-285.	1.1	17
34	Oncologic Mechanical Emergencies. <i>Emergency Medicine Clinics of North America</i> , 2014, 32, 495-508.	1.2	16
35	A Multicenter Observational Cohort Study of Angiotensin II in Shock. <i>Journal of Intensive Care Medicine</i> , 2022, 37, 75-82.	2.8	16
36	Preventing Thrombohemorrhagic Complications of Heparinized COVID-19 Patients Using Adjunctive Thromboelastography: A Retrospective Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 3097.	2.4	16

#	ARTICLE	IF	CITATIONS
37	Rapid Implementation of Telecritical Care Support During a Pandemic: Lessons Learned During the Coronavirus Disease 2020 Surge in New York City. , 2020, 2, e0271.		15
38	Treatment outcomes after implementation of an adapted WHO protocol for severe sepsis and septic shock in Haiti. <i>Journal of Critical Care</i> , 2017, 41, 222-228.	2.2	14
39	Brief training increases nursesâ€™ comfort using tele-ultrasound: A feasibility study. <i>Intensive and Critical Care Nursing</i> , 2019, 51, 45-49.	2.9	14
40	Whole Blood for Civilian Urban Trauma Resuscitation: Historical, Present, and Future Considerations. <i>Seminars in Thrombosis and Hemostasis</i> , 2020, 46, 221-234.	2.7	12
41	Effects of a single bolus of hydroxocobalamin on hemodynamics in vasodilatory shock. <i>Journal of Critical Care</i> , 2022, 67, 66-71.	2.2	11
42	Monitoring the Critically Ill Emergency Department Patient. <i>Emergency Medicine Clinics of North America</i> , 2008, 26, 741-757.	1.2	10
43	Rapid Response Systems: Identification and Management of the "Prearrest State" <i>Emergency Medicine Clinics of North America</i> , 2012, 30, 141-152.	1.2	9
44	Acute respiratory distress syndrome and outcomes after near hanging. <i>American Journal of Emergency Medicine</i> , 2015, 33, 359-362.	1.6	9
45	Angiotensin II in Decompensated Cirrhosis Complicated by Septic Shock. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2020, 24, 266-272.	1.0	9
46	Real-Time Remote Tele-Mentored Echocardiography: A Systematic Review. <i>Medicina (Lithuania)</i> , 2020, 56, 668.	2.0	9
47	Impact of Risk and Volume on Procedural Training of Pulmonary and Critical Care Fellows. <i>ATS Scholar</i> , 2021, 2, 212-223.	1.3	9
48	Impact of Novel Multiinstitutional Curriculum on Critical Care Fellow Ventilator Knowledge. <i>ATS Scholar</i> , 2021, 2, 84-96.	1.3	9
49	Mortality and Ratio of Blood Products Used in Patients With Severe Trauma. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 2077.	7.4	8
50	Angiotensin II and Vasopressin for Vasodilatory Shock: A Critical Appraisal of Catecholamine-Sparing Strategies. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 635-645.	2.8	8
51	Treatment of Renin-Angiotensin-Aldosterone System Dysfunction With Angiotensin II in High-Renin Septic Shock. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2021, 25, 67-73.	1.0	7
52	Novel Diagnostics and Therapeutics in Sepsis. <i>Biomedicines</i> , 2021, 9, 311.	3.2	7
53	The Reproducibility of the Point of Care Microcirculation (POEM) Score When Used to Assess Critically Ill Patients: A Multicenter Prospective Observational Study. <i>Shock</i> , 2020, 54, 15-20.	2.1	6
54	Hyperbilirubinaemia and haemolytic anaemia in acute alcoholic hepatitis: there's oil in them thar veins. <i>BMJ Case Reports</i> , 2014, 2014, bcr2014203804-bcr2014203804.	0.5	6

#	ARTICLE	IF	CITATIONS
55	Tele-Medicine and Point-of-Care Ultrasound. Chest, 2016, 149, 1580-1581.	0.8	5
56	Cardiologist perceptions of family-centred rounds in cardiovascular clinical care. Open Heart, 2018, 5, e000834.	2.3	5
57	Assessment of Local Health Worker Attitudes toward International Medical Volunteers in Low- and Middle-income Countries: A Global Survey. Journal of Epidemiology and Global Health, 2020, 10, 230.	2.9	5
58	Myocardial infarction complicated by left ventricular thrombus and fatal thromboembolism following abrupt cessation of dabigatran. BMJ Case Reports, 2014, 2014, bcr2014203910-bcr2014203910.	0.5	4
59	Telemetry Bed Usage for Patients with Low-risk Chest Pain: Review of the Literature for the Clinician. Journal of Emergency Medicine, 2014, 46, 273-277.	0.7	4
60	Fluid Responsiveness. Critical Care Medicine, 2018, 46, e816-e817.	0.9	4
61	Blinking Bug Bite. Clinical Practice and Cases in Emergency Medicine, 2018, 2, 382-383.	0.3	4
62	Severe dysautonomia as a manifestation of neurotoxicity after CAR-T cell therapy for diffuse large B-cell lymphoma. American Journal of Hematology, 2020, 95, E146-E148.	4.1	4
63	The Training and Performance of Emergency Physicians as Anesthetists for International Medical Surgical Response Teams: The Emergency Physician's General Anesthesia Syllabus (EP GAS). Open Journal of Anesthesiology, 2014, 04, 53-61.	0.2	4
64	Utilizing Anesthesiologists, Emergency and Critical Care Physicians with Telemedicine Monitoring to Develop Intubation and Ventilation Services in an Intensive Care Unit in the Austere Medical Environment: A Case Series. Expansion of the EP/CC GAS Project. Open Journal of Anesthesiology, 2018, 08, 183-197.	0.2	4
65	Angiotensin II. Critical Care Medicine, 2019, 47, e436.	0.9	3
66	Universal Anesthesia Machine: Clinical Application in an Austere, Resource-Limited Environment. Military Medicine, 2020, 185, e550-e556.	0.8	3
67	A Simple But Often Ignored Formula to Improve Critical Care: "Telemedicine + Ultrasound = Tele-Ultrasound". Critical Care Medicine, 2020, 48, e540-e540.	0.9	3
68	Argument for Personalized Vasopressors in Septic Shock. Critical Care Medicine, 2020, 48, e439-e439.	0.9	3
69	High Quality Ultrasound Images Can Be Acquired by Nonphysicians in Developing Countries Instructed by Tele-Intensivists Using Commercially Available Video-Chat Technology. Chest, 2015, 148, 505A.	0.8	2
70	Massive Hematochezia from Ascending Colonic Varices. Western Journal of Emergency Medicine, 2015, 16, 577-578.	1.1	2
71	Tuberous sclerosis complex: multisystem hamartomas. BMJ Case Reports, 2015, 2015, bcr2014208537-bcr2014208537.	0.5	2
72	Increased Incidence of VTE in Septic Shock. Chest, 2016, 149, 1107.	0.8	2

#	ARTICLE	IF	CITATIONS
73	A Fatal Case of Eczema Herpeticum With Septic Shock Due to Methicillin-Resistant Staphylococcus aureus. American Journal of Critical Care, 2016, 25, 379-382.	1.6	2
74	Sepsis Updates: Unpackaging the New Bundles. International Anesthesiology Clinics, 2019, 57, 3-16.	0.8	2
75	Financial impact of an analgo-sedation protocol for mechanically ventilated patients in a cardiovascular intensive care unit. American Journal of Health-System Pharmacy, 2020, 77, 14-21.	1.0	2
76	Using critical care physicians to deliver anesthesia and boost surgical caseload in austere environments: the Critical Care General Anesthesia Syllabus (CC GAS). Heliyon, 2020, 6, e04142.	3.2	2
77	SEP-1 Septic Shock Bundle Guidelines Not Applicable to Inpatients. JAMA Internal Medicine, 2020, 180, 1712.	5.1	2
78	Angiotensin II for the emergency physician. Emergency Medicine Journal, 2020, 37, 717-721.	1.0	2
79	Assessing calorie and protein recommendations for survivors of critical illness weaning from prolonged mechanical ventilation – can we find a proper balance?. Clinical Nutrition ESPEN, 2021, 45, 449-453.	1.2	2
80	In Response. Anesthesia and Analgesia, 2020, 131, e171-e171.	2.2	2
81	Diagnostic Value of Pleural Fluid Obtained from a Chest Tube Collection System. Lung, 2015, 193, 141-146.	3.3	1
82	Contemporary Bloodletting in Cardiac Surgical Patients. Annals of Thoracic Surgery, 2015, 100, 380.	1.3	1
83	Cerebral resuscitation: Shifting away from the basics. Resuscitation, 2017, 121, e11.	3.0	1
84	Optimal Position for Intubation in the ICU. Chest, 2017, 152, 1350.	0.8	1
85	Temporary Mechanical Support in Septic Cardiomyopathy. Critical Care Medicine, 2018, 46, e1013.	0.9	1
86	Life-threatening hemoptysis following mitral valvuloplasty for rheumatic mitral stenosis. Respiratory Medicine Case Reports, 2019, 28, 100921.	0.4	1
87	Learning from cubism to understand the reality of hemodynamics. Critical Care, 2020, 24, 372.	5.8	1
88	Sublingual Microcirculatory Imaging As a Novel Tool to Monitor for Cytokine Release Syndrome after Chimeric Antigen Receptor T-Cell Therapy. Blood, 2018, 132, 5408-5408.	1.4	1
89	Haiti Acute and Emergency Care Conference: descriptive analysis of an acute care continuing medical education program. Journal of Global Health Reports, 0, 3, .	1.0	1
90	Oncologic Emergencies. , 2020, , 477-501.		1

#	ARTICLE	IF	CITATIONS
91	Hypoxic Respiratory Failure Further Complicated During Airway Exchange Catheter Placement. The Journal of Critical Care Medicine, 2020, 6, 186-189.	0.7	1
92	Feasibility of Tele-Training to Acquire Sublingual Microcirculatory Images. ATS Scholar, 0, , .	1.3	1
93	Diagnosis and management of acute exacerbations of chronic obstructive pulmonary disease. Emergency Medicine Practice, 2017, 19, 1-24.	0.6	1
94	Managing patients with oncologic complications in the emergency department [digest]. Emergency Medicine Practice, 2018, 20, 1-2.	0.6	1
95	243. Critical Care Medicine, 2013, 41, A55.	0.9	0
96	The authors reply. Critical Care Medicine, 2013, 41, e6.	0.9	0
97	Bone resorption in parathyroid carcinoma. BMJ Case Reports, 2014, 2014, bcr2013203396-bcr2013203396.	0.5	0
98	834: K2, THE DEADLY DESIGNER DRUG: A MULTICENTER CASE SERIES ON SYNTHETIC CANNABINOID COMPLICATIONS. Critical Care Medicine, 2016, 44, 284-284.	0.9	0
99	Augmenting Function for Infarction from Infection: Impella 2.5 for Ischemic Cardiogenic Shock Complicating Sepsis. Case Reports in Cardiology, 2017, 2017, 1-4.	0.2	0
100	Catecholamine-induced Ischemic Necrosis of the Hand. Clinical Practice and Cases in Emergency Medicine, 2017, 1, 270-271.	0.3	0
101	Impact statement: To avoid <i>repeating</i> past mistakes, sometimes you have to <i>jump</i> to conclusions. IJSE Transactions on Healthcare Systems Engineering, 2017, 7, 129-129.	1.7	0
102	What Is the Association With Dissociation?. JAMA Neurology, 2018, 75, 1571.	9.0	0
103	Microcirculatory Coherence in Patients with Left Ventricular Assist Devices. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 2608-2610.	1.3	0
104	Regarding "Preoperative antihypertensive medication intake and acute kidney injury after major vascular surgery". Journal of Vascular Surgery, 2019, 69, 629.	1.1	0
105	Sublingual Microcirculatory Characteristics of a Case of Profound Chemotherapy-Induced Anemia Treated With a Hemoglobin-Based Oxygen Carrier. Cureus, 2021, 13, e15048.	0.5	0
106	Inferior vena cava variation predicts fluid responsiveness during dysrhythmias: a rational rearrangement of chairs on The Titanic. Annals of Translational Medicine, 2018, 6, S67-S67.	1.7	0
107	Diagnosis and management of acute exacerbation of chronic obstructive pulmonary disease [digest]. Emergency Medicine Practice, 2017, 19, S1-S2.	0.6	0
108	Managing patients with oncologic complications in the emergency department. Emergency Medicine Practice, 2018, 20, 1-24.	0.6	0

#	ARTICLE	IF	CITATIONS
109	Haiti Acute and Emergency Care Conference: descriptive analysis of an acute care continuing medical education program. Journal of Global Health Reports, 0, , .	1.0	0