

Michael T Mccurdy

List of Publications by Year in descending order

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109
papers

3,803
citations

226546

25
h-index

144563

57
g-index

120
all docs

120
docs citations

120
times ranked

6977
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.	30.1	632
2	SARS-CoV-2 infection of the oral cavity and saliva. <i>Nature Medicine</i> , 2021, 27, 892-903.	30.1	568
3	SARS-CoV-2 infection and persistence in the human body and brain at autopsy. <i>Nature</i> , 2022, 612, 758-763.	36.2	438
4	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.	2.4	263
5	Expert consensus statements for the management of COVID-19-related acute respiratory failure using a Delphi method. <i>Critical Care</i> , 2021, 25, 106.	6.0	128
6	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.	6.6	121
7	COVID-19 and the RAAS—a potential role for angiotensin II?. <i>Critical Care</i> , 2020, 24, 136.	6.0	85
8	Tele-Ultrasound in Resource-Limited Settings: A Systematic Review. <i>Frontiers in Public Health</i> , 2019, 7, 244.	2.8	83
9	Angiotensin I and angiotensin II concentrations and their ratio in catecholamine-resistant vasodilatory shock. <i>Critical Care</i> , 2020, 24, 43.	6.0	75
10	Learned Helplessness Among Families and Surrogate Decision-Makers of Patients Admitted to Medical, Surgical, and Trauma ICUs. <i>Chest</i> , 2012, 142, 1440-1446.	0.9	63
11	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.	3.0	54
12	A “three delays” model for severe sepsis in resource-limited countries. <i>Journal of Critical Care</i> , 2015, 30, 861.e9-861.e14.	2.3	51
13	Calcium, Magnesium, and Phosphate Abnormalities in the Emergency Department. <i>Emergency Medicine Clinics of North America</i> , 2014, 32, 349-366.	1.3	49
14	Half of the family members of critically ill patients experience excessive daytime sleepiness. <i>Intensive Care Medicine</i> , 2014, 40, 1124-1131.	8.2	48
15	Tele-intensivists can instruct non-physicians to acquire high-quality ultrasound images. <i>Journal of Critical Care</i> , 2015, 30, 871-875.	2.3	47
16	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.	6.0	46
17	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.	2.3	44
18	The Use of Therapeutic Hypothermia After Cardiac Arrest in a Pregnant Patient. <i>Annals of Emergency Medicine</i> , 2012, 60, 786-789.	0.6	39

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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.	4.9	39
20	Use of Angiotensin II for Post Cardiopulmonary Bypass Vasoplegic Syndrome. <i>Annals of Thoracic Surgery</i> , 2019, 108, e5-e7.	1.4	39
21	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.	5.6	31
22	Ultrasound images transmitted via FaceTime are non-inferior to images on the ultrasound machine. <i>Journal of Critical Care</i> , 2016, 33, 51-55.	2.3	30
23	Synthetic Cannabinoid-Associated Multiple Organ Failure: Case Series and Literature Review. <i>Pharmacotherapy</i> , 2019, 39, 508-513.	2.7	28
24	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	26
25	Alcoholic Metabolic Emergencies. <i>Emergency Medicine Clinics of North America</i> , 2014, 32, 293-301.	1.3	25
26	When All Else Fails: Novel Use of Angiotensin II for Vasodilatory Shock: A Case Report. <i>A&A Practice</i> , 2018, 11, 175-180.	0.4	25
27	Critical care capacity in Haiti: A nationwide cross-sectional survey. <i>PLoS ONE</i> , 2019, 14, e0218141.	2.5	25
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.	2.9	25
29	Point-of-Care Teleultrasound: A Systematic Review. <i>Telemedicine Journal and E-Health</i> , 2020, 26, 1314-1321.	3.0	25
30	Angiotensin II for the Treatment of COVID-19-Related Vasodilatory Shock. <i>Anesthesia and Analgesia</i> , 2020, 131, 102-105.	2.4	23
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.	2.3	22
32	Oncologic Mechanical Emergencies. <i>Hematology/Oncology Clinics of North America</i> , 2017, 31, 927-940.	2.0	19
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	19
34	Oncologic Mechanical Emergencies. <i>Emergency Medicine Clinics of North America</i> , 2014, 32, 495-508.	1.3	17
35	A Multicenter Observational Cohort Study of Angiotensin II in Shock. <i>Journal of Intensive Care Medicine</i> , 2022, 37, 75-82.	2.9	17
36	Preventing Thrombohemorrhagic Complications of Heparinized COVID-19 Patients Using Adjunctive Thromboelastography: A Retrospective Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 3097.	2.5	17

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37	Brief training increases nursesâ€™ comfort using tele-ultrasound: A feasibility study. <i>Intensive and Critical Care Nursing</i> , 2019, 51, 45-49.	3.2	15
38	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
39	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	15
40	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.	2.3	14
41	Real-Time Remote Tele-Mentored Echocardiography: A Systematic Review. <i>Medicina (Lithuania)</i> , 2020, 56, 668.	2.0	12
42	Effects of a single bolus of hydroxocobalamin on hemodynamics in vasodilatory shock. <i>Journal of Critical Care</i> , 2022, 67, 66-71.	2.3	11
43	Monitoring the Critically Ill Emergency Department Patient. <i>Emergency Medicine Clinics of North America</i> , 2008, 26, 741-757.	1.3	10
44	Impact of Risk and Volume on Procedural Training of Pulmonary and Critical Care Fellows. <i>ATS Scholar</i> , 2021, 2, 212-223.	1.4	10
45	Impact of Novel Multiinstitutional Curriculum on Critical Care Fellow Ventilator Knowledge. <i>ATS Scholar</i> , 2021, 2, 84-96.	1.4	10
46	Rapid Response Systems: Identification and Management of the "Prearrest State". <i>Emergency Medicine Clinics of North America</i> , 2012, 30, 141-152.	1.3	9
47	Acute respiratory distress syndrome and outcomes after near hanging. <i>American Journal of Emergency Medicine</i> , 2015, 33, 359-362.	1.7	9
48	Angiotensin II in Decompensated Cirrhosis Complicated by Septic Shock. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2020, 24, 266-272.	1.0	9
49	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.	2.9	9
50	Novel Diagnostics and Therapeutics in Sepsis. <i>Biomedicines</i> , 2021, 9, 311.	3.3	9
51	Mortality and Ratio of Blood Products Used in Patients With Severe Trauma. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 2077.	7.0	8
52	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	8
53	Tele-Medicine and Point-of-Care Ultrasound. <i>Chest</i> , 2016, 149, 1580-1581.	0.9	6
54	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

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55	Hyperbilirubinaemia and haemolytic anaemia in acute alcoholic hepatitis: there's oil in them thar veins. <i>BMJ Case Reports</i> , 2014, 2014, bcr2014203804.	0.5	6
56	Cardiologist perceptions of family-centred rounds in cardiovascular clinical care. <i>Open Heart</i> , 2018, 5, e000834.	2.4	5
57	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. <i>Open Journal of Anesthesiology</i> , 2018, 08, 183-197.	0.2	5
58	Assessment of Local Health Worker Attitudes toward International Medical Volunteers in Low- and Middle-income Countries: A Global Survey. <i>Journal of Epidemiology and Global Health</i> , 2020, 10, 230.	3.0	5
59	Myocardial infarction complicated by left ventricular thrombus and fatal thromboembolism following abrupt cessation of dabigatran. <i>BMJ Case Reports</i> , 2014, 2014, bcr2014203910.	0.5	4
60	Telemetry Bed Usage for Patients with Low-risk Chest Pain: Review of the Literature for the Clinician. <i>Journal of Emergency Medicine</i> , 2014, 46, 273-277.	0.8	4
61	Fluid Responsiveness. <i>Critical Care Medicine</i> , 2018, 46, e816-e817.	0.9	4
62	Blinking Bug Bite. <i>Clinical Practice and Cases in Emergency Medicine</i> , 2018, 2, 382-383.	0.3	4
63	Severe dysautonomia as a manifestation of neurotoxicity after CAR-T cell therapy for diffuse large B-cell lymphoma. <i>American Journal of Hematology</i> , 2020, 95, E146-E148.	4.3	4
64	The Training and Performance of Emergency Physicians as Anesthetists for International Medical Surgical Response Teams: The Emergency Physician's General Anesthesia Syllabus (EP GAS). <i>Open Journal of Anesthesiology</i> , 2014, 04, 53-61.	0.2	4
65	Sepsis Management in the Cardiac Intensive Care Unit. <i>Journal of Cardiovascular Development and Disease</i> , 2023, 10, 429.	1.7	4
66	Angiotensin II: Time to Study Starting a Stopped Heart. <i>Critical Care Medicine</i> , 2019, 47, e436-e436.	0.9	3
67	Universal Anesthesia Machine: Clinical Application in an Austere, Resource-Limited Environment. <i>Military Medicine</i> , 2020, 185, e550-e556.	0.9	3
68	Financial impact of an analgo-sedation protocol for mechanically ventilated patients in a cardiovascular intensive care unit. <i>American Journal of Health-System Pharmacy</i> , 2020, 77, 14-21.	1.1	3
69	A Simple But Often Ignored Formula to Improve Critical Care: "Telemedicine + Ultrasound = Tele-Ultrasound" <i>Critical Care Medicine</i> , 2020, 48, e540-e540.	0.9	3
70	Argument for Personalized Vasopressors in Septic Shock. <i>Critical Care Medicine</i> , 2020, 48, e439-e439.	0.9	3
71	Assessing calorie and protein recommendations for survivors of critical illness weaning from prolonged mechanical ventilation "can we find a proper balance?". <i>Clinical Nutrition ESPEN</i> , 2021, 45, 449-453.	1.2	3
72	High Quality Ultrasound Images Can Be Acquired by Nonphysicians in Developing Countries Instructed by Tele-Intensivists Using Commercially Available Video-Chat Technology. <i>Chest</i> , 2015, 148, 505A.	0.9	2

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73	Massive Hematochezia from Ascending Colonic Varices. <i>Western Journal of Emergency Medicine</i> , 2015, 16, 577-578.	1.2	2
74	Tuberous sclerosis complex: multisystem hamartomas. <i>BMJ Case Reports</i> , 2015, 2015, bcr2014208537.	0.5	2
75	Increased Incidence of VTE in Septic Shock. <i>Chest</i> , 2016, 149, 1107.	0.9	2
76	A Fatal Case of Eczema Herpeticum With Septic Shock Due to Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>American Journal of Critical Care</i> , 2016, 25, 379-382.	1.7	2
77	Sepsis Updates: Unpackaging the New Bundles. <i>International Anesthesiology Clinics</i> , 2019, 57, 3-16.	0.8	2
78	Using critical care physicians to deliver anesthesia and boost surgical caseload in austere environments: the Critical Care General Anesthesia Syllabus (CC GAS). <i>Heliyon</i> , 2020, 6, e04142.	3.3	2
79	SEP-1 Septic Shock Bundle Guidelines Not Applicable to Inpatients. <i>JAMA Internal Medicine</i> , 2020, 180, 1712.	5.1	2
80	Angiotensin II for the emergency physician. <i>Emergency Medicine Journal</i> , 2020, 37, 717-721.	2.0	2
81	FcMBL magnetic bead-based MALDI-TOF MS rapidly identifies paediatric blood stream infections from positive blood cultures. <i>PLoS ONE</i> , 2022, 17, e0276777.	2.5	2
82	Diagnostic Value of Pleural Fluid Obtained from a Chest Tube Collection System. <i>Lung</i> , 2015, 193, 141-146.	2.6	1
83	Contemporary Bloodletting in Cardiac Surgical Patients. <i>Annals of Thoracic Surgery</i> , 2015, 100, 380.	1.4	1
84	Cerebral resuscitation: Shifting away from the basics. <i>Resuscitation</i> , 2017, 121, e11.	2.9	1
85	Optimal Position for Intubation in the ICU. <i>Chest</i> , 2017, 152, 1350.	0.9	1
86	What Is the Association With Dissociation?. <i>JAMA Neurology</i> , 2018, 75, 1571.	9.3	1
87	Temporary Mechanical Support in Septic Cardiomyopathy. <i>Critical Care Medicine</i> , 2018, 46, e1013.	0.9	1
88	Life-threatening hemoptysis following mitral valvuloplasty for rheumatic mitral stenosis. <i>Respiratory Medicine Case Reports</i> , 2019, 28, 100921.	0.4	1
89	Learning from cubism to understand the reality of hemodynamics. <i>Critical Care</i> , 2020, 24, 372.	6.0	1
90	Sublingual Microcirculatory Imaging As a Novel Tool to Monitor for Cytokine Release Syndrome after Chimeric Antigen Receptor T-Cell Therapy. <i>Blood</i> , 2018, 132, 5408-5408.	1.4	1

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91	Haiti Acute and Emergency Care Conference: descriptive analysis of an acute care continuing medical education program. <i>Journal of Global Health Reports</i> , 0, 3, .	1.1	1
92	Hypoxic Respiratory Failure Further Complicated During Airway Exchange Catheter Placement. <i>The Journal of Critical Care Medicine</i> , 2020, 6, 186-189.	0.8	1
93	Feasibility of Tele-Training to Acquire Sublingual Microcirculatory Images. <i>ATS Scholar</i> , 0, , .	1.4	1
94	Pulmonary Co-Infections Detected Premortem Underestimate Postmortem Findings in a COVID-19 Autopsy Case Series. <i>Pathogens</i> , 2023, 12, 932.	2.9	1
95	Rethinking Vasopressor Education: The Need to Avoid Teaching the Bare Minimum. <i>ATS Scholar</i> , 2023, 4, 389-390.	1.4	1
96	243. <i>Critical Care Medicine</i> , 2013, 41, A55.	0.9	0
97	Bone resorption in parathyroid carcinoma. <i>BMJ Case Reports</i> , 2014, 2014, bcr2013203396.	0.5	0
98	834: K2, THE DEADLY DESIGNER DRUG: A MULTICENTER CASE SERIES ON SYNTHETIC CANNABINOID COMPLICATIONS. <i>Critical Care Medicine</i> , 2016, 44, 284-284.	0.9	0
99	Augmenting Function for Infarction from Infection: Impella 2.5 for Ischemic Cardiogenic Shock Complicating Sepsis. <i>Case Reports in Cardiology</i> , 2017, 2017, 1-4.	0.2	0
100	Catecholamine-induced Ischemic Necrosis of the Hand. <i>Clinical Practice and Cases in Emergency Medicine</i> , 2017, 1, 270-271.	0.3	0
101	Catholics in the Early American Republic: An Exhibition Overview. <i>American Catholic Studies</i> , 2018, 129, 103-113.	0.0	0
102	Microcirculatory Coherence in Patients with Left Ventricular Assist Devices. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2608-2610.	1.3	0
103	Regarding "Preoperative antihypertensive medication intake and acute kidney injury after major vascular surgery". <i>Journal of Vascular Surgery</i> , 2019, 69, 629.	1.1	0
104	Sublingual Microcirculatory Characteristics of a Case of Profound Chemotherapy-Induced Anemia Treated With a Hemoglobin-Based Oxygen Carrier. <i>Cureus</i> , 2021, 13, e15048.	0.5	0
105	Inferior vena cava variation predicts fluid responsiveness during dysrhythmias: a rational rearrangement of chairs on The Titanic. <i>Annals of Translational Medicine</i> , 2018, 6, S67-S67.	1.7	0
106	Hematologic Emergencies in Patients with Covid-19. , 2021, , 131-139.		0
107	Haiti Acute and Emergency Care Conference: descriptive analysis of an acute care continuing medical education program. <i>Journal of Global Health Reports</i> , 0, , .	1.1	0
108	Pre-central venous catheter insertion platelet count: How low can you go?. <i>Academic Emergency Medicine</i> , 0, , .	1.9	0

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109	A novel diagnostic method for a rare fungus: FcMBL facilitates <i>Wickerhamomyces anomalus</i> identification in an immunocompromised neonate. <i>Medical Mycology Case Reports</i> , 2023, 42, 100614.	1.3	0