

# Samuel M Brown

## List of Publications by Year in descending order

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Version: 2024-02-01

192  
papers

8,341  
citations

57631

44  
h-index

58464

82  
g-index

203  
all docs

203  
docs citations

203  
times ranked

11008  
citing authors

#	ARTICLE	IF	CITATIONS
1	Early Remdesivir to Prevent Progression to Severe Covid-19 in Outpatients. <i>New England Journal of Medicine</i> , 2022, 386, 305-315.	13.9	813
2	Association Between mRNA Vaccination and COVID-19 Hospitalization and Disease Severity. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 2043.	3.8	458
3	Clinical severity of, and effectiveness of mRNA vaccines against, covid-19 from omicron, delta, and alpha SARS-CoV-2 variants in the United States: prospective observational study. <i>BMJ, The</i> , 2022, 376, e069761.	3.0	393
4	A Neutralizing Monoclonal Antibody for Hospitalized Patients with Covid-19. <i>New England Journal of Medicine</i> , 2021, 384, 905-914.	13.9	357
5	Effect of Hydroxychloroquine on Clinical Status at 14 Days in Hospitalized Patients With COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 2165.	3.8	352
6	Septic Cardiomyopathy. <i>Critical Care Medicine</i> , 2018, 46, 625-634.	0.4	263
7	Clinical criteria for COVID-19-associated hyperinflammatory syndrome: a cohort study. <i>Lancet Rheumatology, The</i> , 2020, 2, e754-e763.	2.2	237
8	Multicenter Implementation of a Severe Sepsis and Septic Shock Treatment Bundle. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 77-82.	2.5	229
9	Emergency department point-of-care ultrasound in out-of-hospital and in-ED cardiac arrest. <i>Resuscitation</i> , 2016, 109, 33-39.	1.3	191
10	Survival After Shock Requiring High-Dose Vasopressor Therapy. <i>Chest</i> , 2013, 143, 664-671.	0.4	158
11	ED Door-to-Antibiotic Time and Long-term Mortality in Sepsis. <i>Chest</i> , 2019, 155, 938-946.	0.4	152
12	Structure, Process, and Annual ICU Mortality Across 69 Centers. <i>Critical Care Medicine</i> , 2014, 42, 344-356.	0.4	149
13	Clinical Findings and Demographic Factors Associated With ICU Admission in Utah Due to Novel 2009 Influenza A(H1N1) Infection. <i>Chest</i> , 2010, 137, 752-758.	0.4	148
14	Effectiveness of Severe Acute Respiratory Syndrome Coronavirus 2 Messenger RNA Vaccines for Preventing Coronavirus Disease 2019 Hospitalizations in the United States. <i>Clinical Infectious Diseases</i> , 2022, 74, 1515-1524.	2.9	144
15	Efficacy and safety of two neutralising monoclonal antibody therapies, sotrovimab and BRII-196 plus BRII-198, for adults hospitalised with COVID-19 (TICO): a randomised controlled trial. <i>Lancet Infectious Diseases, The</i> , 2022, 22, 622-635.	4.6	135
16	Nonlinear Imputation of Pao2/Fio2 From Spo2/Fio2 Among Patients With Acute Respiratory Distress Syndrome. <i>Chest</i> , 2016, 150, 307-313.	0.4	127
17	A Modified Sequential Organ Failure Assessment Score for Critical Care Triage. <i>Disaster Medicine and Public Health Preparedness</i> , 2010, 4, 277-284.	0.7	121
18	Approaches to Addressing Post-Intensive Care Syndrome among Intensive Care Unit Survivors. A Narrative Review. <i>Annals of the American Thoracic Society</i> , 2019, 16, 947-956.	1.5	121

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19	Validation of the Infectious Disease Society of America/American Thoracic Society 2007 guidelines for severe community-acquired pneumonia*. Critical Care Medicine, 2009, 37, 3010-3016.	0.4	115
20	Liberal Versus Restrictive Intravenous Fluid Therapy for Early Septic Shock: Rationale for a Randomized Trial. Annals of Emergency Medicine, 2018, 72, 457-466.	0.3	115
21	Fluid Management With a Simplified Conservative Protocol for the Acute Respiratory Distress Syndrome*. Critical Care Medicine, 2015, 43, 288-295.	0.4	113
22	Sepsis alters the transcriptional and translational landscape of human and murine platelets. Blood, 2019, 134, 911-923.	0.6	111
23	Defining Patient and Family Engagement in the Intensive Care Unit. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 358-360.	2.5	103
24	Mortality, morbidity, and disease severity of patients with aspiration pneumonia. Journal of Hospital Medicine, 2013, 8, 83-90.	0.7	101
25	Phenotypic clusters within sepsis-associated multiple organ dysfunction syndrome. Intensive Care Medicine, 2015, 41, 814-822.	3.9	92
26	Use of an Alcohol-Based Hand Rub and Quality Improvement Interventions to Improve Hand Hygiene in a Russian Neonatal Intensive Care Unit. Infection Control and Hospital Epidemiology, 2003, 24, 172-179.	1.0	83
27	Nonlinear Imputation of Pao <sub>2</sub> /Fio <sub>2</sub> From Spo <sub>2</sub> /Fio <sub>2</sub> Among Mechanically Ventilated Patients in the ICU: A Prospective, Observational Study. Critical Care Medicine, 2017, 45, 1317-1324.	0.4	80
28	Application of a simplified definition of diastolic function in severe sepsis and septic shock. Critical Care, 2016, 20, 243.	2.5	73
29	Diastolic dysfunction and mortality in early severe sepsis and septic shock: a prospective, observational echocardiography study. The Ultrasound Journal, 2012, 4, 8.	2.0	72
30	Applying Dynamic Parameters to Predict Hemodynamic Response to Volume Expansion in Spontaneously Breathing Patients With Septic Shock. Shock, 2013, 39, 155-160.	1.0	72
31	Hospital Admission Decision for Patients With Community-Acquired Pneumonia: Variability Among Physicians in an Emergency Department. Annals of Emergency Medicine, 2012, 59, 35-41.	0.3	69
32	Right Ventricular Dysfunction in Early Sepsis and Septic Shock. Chest, 2021, 159, 1055-1063.	0.4	67
33	CURB-65 Pneumonia Severity Assessment Adapted for Electronic Decision Support. Chest, 2011, 140, 156-163.	0.4	64
34	Focused Critical Care Echocardiography. Critical Care Medicine, 2013, 41, 2618-2626.	0.4	63
35	Speaking up about care concerns in the ICU: patient and family experiences, attitudes and perceived barriers. BMJ Quality and Safety, 2018, 27, 928-936.	1.8	60
36	Do heart and respiratory rate variability improve prediction of extubation outcomes in critically ill patients?. Critical Care, 2014, 18, R65.	2.5	59

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37	Platelet-Monocyte Aggregate Formation and Mortality Risk in Older Patients With Severe Sepsis and Septic Shock. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 225-231.	1.7	58
38	Circulating Antiangiogenic Factors and Myocardial Dysfunction in Hypertensive Disorders of Pregnancy. <i>Hypertension</i> , 2016, 67, 1273-1280.	1.3	57
39	Responses to a Neutralizing Monoclonal Antibody for Hospitalized Patients With COVID-19 According to Baseline Antibody and Antigen Levels. <i>Annals of Internal Medicine</i> , 2022, 175, 234-243.	2.0	56
40	Understanding patient outcomes after acute respiratory distress syndrome: identifying subtypes of physical, cognitive and mental health outcomes. <i>Thorax</i> , 2017, 72, 1094-1103.	2.7	55
41	Satisfaction With Elimination of all Visitation Restrictions in a Mixed-Profile Intensive Care Unit. <i>American Journal of Critical Care</i> , 2016, 25, 46-50.	0.8	50
42	Antibiotic Exposure and Risk for Hospital-Associated <i>Clostridioides difficile</i> Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	50
43	Right and left heart failure in severe H1N1 influenza A infection. <i>European Respiratory Journal</i> , 2011, 37, 112-118.	3.1	49
44	The Practice of Respect in the ICU. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1389-1395.	2.5	48
45	Humanizing the intensive care unit. <i>Critical Care</i> , 2019, 23, 32.	2.5	48
46	Physician Variation in Time to Antimicrobial Treatment for Septic Patients Presenting to the Emergency Department. <i>Critical Care Medicine</i> , 2017, 45, 1011-1018.	0.4	47
47	Implementing a Mobility Program to Minimize Post-Intensive Care Syndrome. <i>AACN Advanced Critical Care</i> , 2016, 27, 187-203.	0.6	46
48	Platelet MHC class I mediates CD8+ T-cell suppression during sepsis. <i>Blood</i> , 2021, 138, 401-416.	0.6	46
49	Emergency Department Crowding Is Associated With Delayed Antibiotics for Sepsis. <i>Annals of Emergency Medicine</i> , 2019, 73, 345-355.	0.3	45
50	Protocols and Hospital Mortality in Critically Ill Patients. <i>Critical Care Medicine</i> , 2015, 43, 2076-2084.	0.4	44
51	Let Them In: Family Presence during Intensive Care Unit Procedures. <i>Annals of the American Thoracic Society</i> , 2016, 13, 1155-1159.	1.5	43
52	A retrospective study of pulseless electrical activity, bedside ultrasound identifies interventions during resuscitation associated with improved survival to hospital admission. A REASON Study. <i>Resuscitation</i> , 2017, 120, 103-107.	1.3	43
53	Association of left ventricular longitudinal strain with central venous oxygen saturation and serum lactate in patients with early severe sepsis and septic shock. <i>Critical Care</i> , 2015, 19, 304.	2.5	40
54	Cardiogenic shock in pregnancy: Analysis from the National Inpatient Sample. <i>Hypertension in Pregnancy</i> , 2017, 36, 117-123.	0.5	38

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55	Mechanical power and driving pressure as predictors of mortality among patients with ARDS. <i>Intensive Care Medicine</i> , 2020, 46, 1941-1943.	3.9	37
56	The Epidemiology of Acute Respiratory Distress Syndrome Before and After Coronavirus Disease 2019. <i>Critical Care Clinics</i> , 2021, 37, 703-716.	1.0	35
57	Predictors of 6-month health utility outcomes in survivors of acute respiratory distress syndrome. <i>Thorax</i> , 2017, 72, 311-317.	2.7	33
58	Driving pressure is not associated with mortality in mechanically ventilated patients without ARDS. <i>Critical Care</i> , 2019, 23, 424.	2.5	31
59	Prospective evaluation of an automated method to identify patients with severe sepsis or septic shock in the emergency department. <i>BMC Emergency Medicine</i> , 2016, 16, 31.	0.7	30
60	Withdrawal of Nonfutile Life Support After Attempted Suicide. <i>American Journal of Bioethics</i> , 2013, 13, 3-12.	0.5	28
61	Hydroxychloroquine versus Azithromycin for Hospitalized Patients with COVID-19. Results of a Randomized, Active Comparator Trial. <i>Annals of the American Thoracic Society</i> , 2021, 18, 590-597.	1.5	28
62	Defining and predicting severe community-acquired pneumonia. <i>Current Opinion in Infectious Diseases</i> , 2010, 23, 158-164.	1.3	27
63	Preferences of Current and Potential Patients and Family Members Regarding Implementation of Electronic Communication Portals in Intensive Care Units. <i>Annals of the American Thoracic Society</i> , 2016, 13, 391-400.	1.5	27
64	Randomized Feasibility Trial of a Low Tidal Volume-Airway Pressure Release Ventilation Protocol Compared With Traditional Airway Pressure Release Ventilation and Volume Control Ventilation Protocols. <i>Critical Care Medicine</i> , 2018, 46, 1943-1952.	0.4	27
65	Hydroxychloroquine versus Azithromycin for Hospitalized Patients with Suspected or Confirmed COVID-19 (HAHPS). Protocol for a Pragmatic, Open-Label, Active Comparator Trial. <i>Annals of the American Thoracic Society</i> , 2020, 17, 1008-1015.	1.5	27
66	Central venous pressure and shock index predict lack of hemodynamic response to volume expansion in septic shock: A prospective, observational study. <i>Journal of Critical Care</i> , 2012, 27, 609-615.	1.0	26
67	A Road Map for Advancing the Practice of Respect in Health Care: The Results of an Interdisciplinary Modified Delphi Consensus Study. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2018, 44, 463-476.	0.4	26
68	Alive and Ventilator Free: A Hierarchical, Composite Outcome for Clinical Trials in the Acute Respiratory Distress Syndrome*. <i>Critical Care Medicine</i> , 2020, 48, 158-166.	0.4	25
69	mRNA Vaccine Effectiveness Against Coronavirus Disease 2019 Hospitalization Among Solid Organ Transplant Recipients. <i>Journal of Infectious Diseases</i> , 2022, 226, 797-807.	1.9	25
70	Rationale and Design of ORCHID: A Randomized Placebo-controlled Clinical Trial of Hydroxychloroquine for Adults Hospitalized with COVID-19. <i>Annals of the American Thoracic Society</i> , 2020, 17, 1144-1153.	1.5	24
71	Use of Binary Cumulative Sums and Moving Averages in Nosocomial Infection Cluster Detection <sup>1</sup> . <i>Emerging Infectious Diseases</i> , 2002, 8, 1426-1432.	2.0	23
72	Relationships among initial hospital triage, disease progression and mortality in community-acquired pneumonia. <i>Respirology</i> , 2012, 17, 1207-1213.	1.3	23

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73	Glasgow Coma Scale score dominates the association between admission Sequential Organ Failure Assessment score and 30-day mortality in a mixed intensive care unit population. <i>Journal of Critical Care</i> , 2014, 29, 780-785.	1.0	22
74	Relative Bradycardia in Patients With Septic Shock Requiring Vasopressor Therapy. <i>Critical Care Medicine</i> , 2017, 45, 225-233.	0.4	22
75	Use of pragmatic and explanatory trial designs in acute care research: lessons from COVID-19. <i>Lancet Respiratory Medicine</i> , 2022, 10, 700-714.	5.2	22
76	Prospective Assessment of the Feasibility of a Trial of Low Tidal Volume Ventilation for Patients with Acute Respiratory Failure. <i>Annals of the American Thoracic Society</i> , 2019, 16, 356-362.	1.5	20
77	Use of Complementary and Alternative Medicine by Physicians in St. Petersburg, Russia. <i>Journal of Alternative and Complementary Medicine</i> , 2008, 14, 315-319.	2.1	19
78	Evaluation of potential COVID-19 recurrence in patients with late repeat positive SARS-CoV-2 testing. <i>PLoS ONE</i> , 2021, 16, e0251214.	1.1	19
79	Practice Variation in Spontaneous Breathing Trial Performance and Reporting. <i>Canadian Respiratory Journal</i> , 2016, 2016, 1-10.	0.8	18
80	Associations among left ventricular systolic function, tachycardia, and cardiac preload in septic patients. <i>Annals of Intensive Care</i> , 2017, 7, 17.	2.2	18
81	Prehospital Care and Emergency Department Door-to-Antibiotic Time in Sepsis. <i>Annals of the American Thoracic Society</i> , 2018, 15, 1443-1450.	1.5	18
82	Echocardiogram-guided resuscitation versus early goal-directed therapy in the treatment of septic shock: a randomized, controlled, feasibility trial. <i>Journal of Intensive Care</i> , 2018, 6, 50.	1.3	18
83	Systolic blood pressure variability in patients with early severe sepsis or septic shock: a prospective cohort study. <i>BMC Anesthesiology</i> , 2017, 17, 82.	0.7	17
84	Interval Changes in Myocardial Performance Index Predict Outcome in Severe Sepsis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 957-964.	0.6	17
85	Prospective Surveillance for Surgical Site Infection in St. Petersburg, Russian Federation. <i>Infection Control and Hospital Epidemiology</i> , 2007, 28, 319-325.	1.0	16
86	Admission Decisions and Outcomes of Community-Acquired Pneumonia in the Homeless Population: A Review of 172 Patients in an Urban Setting. <i>American Journal of Public Health</i> , 2013, 103, S289-S293.	1.5	16
87	Clinician Perspectives on an Electronic Portal to Improve Communication with Patients and Families in the Intensive Care Unit. <i>Annals of the American Thoracic Society</i> , 2016, 13, 2197-2206.	1.5	16
88	A simplified definition of diastolic function in sepsis, compared against standard definitions. <i>Journal of Intensive Care</i> , 2019, 7, 14.	1.3	16
89	What Does Acute Respiratory Distress Syndrome Mean during the COVID-19 Pandemic?. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1948-1950.	1.5	16
90	Design and implementation of an international, multi-arm, multi-stage platform master protocol for trials of novel SARS-CoV-2 antiviral agents: Therapeutics for Inpatients with COVID-19 (TICO/ACTIV-3). <i>Clinical Trials</i> , 2022, 19, 52-61.	0.7	16

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91	Characteristics and Outcomes of US Patients Hospitalized With COVID-19. <i>American Journal of Critical Care</i> , 2022, 31, 146-157.	0.8	16
92	Ultrasound-guided Subclavian Vein Cannulation Using a Micro-Convex Ultrasound Probe. <i>Annals of the American Thoracic Society</i> , 2014, 11, 583-586.	1.5	14
93	Validation of the Intermountain patient perception of quality (PPQ) survey among survivors of an intensive care unit admission: a retrospective validation study. <i>BMC Health Services Research</i> , 2015, 15, 155.	0.9	14
94	Preliminary Validation of the Montreal Cognitive Assessment Tool among Sepsis Survivors: A Prospective Pilot Study. <i>Annals of the American Thoracic Society</i> , 2018, 15, 1108-1110.	1.5	14
95	Initial fractal exponent of heart rate variability is associated with success of early resuscitation in patients with severe sepsis or septic shock: a prospective cohort study. <i>Journal of Critical Care</i> , 2013, 28, 959-963.	1.0	13
96	Bedside Ultrasound in the Intensive Care Unit: Where Is the Evidence?. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2015, 36, 878-889.	0.8	13
97	Balancing digital information-sharing and patient privacy when engaging families in the intensive care unit. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2016, 23, 995-1000.	2.2	13
98	Partners in Healing. <i>Chest</i> , 2018, 153, 572-574.	0.4	13
99	First report of using low-titer cold-stored type O whole blood in massive postpartum hemorrhage. <i>Transfusion</i> , 2019, 59, 3089-3092.	0.8	13
100	Update in COVID-19 2020. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 1462-1471.	2.5	13
101	Esmolol infusion in patients with septic shock and tachycardia: a prospective, single-arm, feasibility study. <i>Pilot and Feasibility Studies</i> , 2018, 4, 132.	0.5	12
102	Evaluating the association between unmet healthcare needs and subsequent clinical outcomes: protocol for the Addressing Post-Intensive Care Syndrome-01 (APICS-01) multicentre cohort study. <i>BMJ Open</i> , 2020, 10, e040830.	0.8	12
103	The Future of Critical Care: Optimizing Technologies and a Learning Healthcare System to Potentiate a More Humanistic Approach to Critical Care. , 2022, 4, e0659.		11
104	A Pragmatic, Stepped-Wedge, Cluster-controlled Clinical Trial of Real-Time Pneumonia Clinical Decision Support. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 1330-1336.	2.5	11
105	Polymorphisms in key pulmonary inflammatory pathways and the development of acute respiratory distress syndrome. <i>Experimental Lung Research</i> , 2015, 41, 155-162.	0.5	10
106	Effects of Positive Airway Pressure on Patients with Obstructive Sleep Apnea during Acute Ascent to Altitude. <i>Annals of the American Thoracic Society</i> , 2015, 12, 1072-1078.	1.5	10
107	Prevalence, Characteristics, and Outcomes of Emergency Department Discharge Among Patients With Sepsis. <i>JAMA Network Open</i> , 2022, 5, e2147882.	2.8	10
108	Oxygen-Free Days as an Outcome Measure in Clinical Trials of Therapies for COVID-19 and Other Causes of New-Onset Hypoxemia. <i>Chest</i> , 2022, 162, 804-814.	0.4	10



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109	Evaluating Primary Endpoints for COVID-19 Therapeutic Trials to Assess Recovery. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 730-739.	2.5	10
110	Defining Severe Pneumonia. Clinics in Chest Medicine, 2011, 32, 469-479.	0.8	9
111	Asking the right questions: the relationship between incident ventilator-associated pneumonia and mortality. Critical Care, 2012, 16, 123.	2.5	9
112	A New Era in Critical Care Ultrasound: Professionalization. Annals of the American Thoracic Society, 2017, 14, 1747-1749.	1.5	9
113	Long-Term Functional Outcome Data Should Not in General Be Used to Guide End-of-Life Decision-Making in the ICU. Critical Care Medicine, 2019, 47, 264-267.	0.4	9
114	Response to Open Peer Commentaries on “Withdrawal of Nonfutile Life Support After Attempted Suicide” American Journal of Bioethics, 2013, 13, W3-W5.	0.5	8
115	Applying Dynamic Parameters to Predict Hemodynamic Response to Volume Expansion in Spontaneously Breathing Patients with Septic Shock. Shock, 2013, 39, 462.	1.0	8
116	We still lack patient centered visitation in intensive care units. BMJ, The, 2015, 350, h792-h792.	3.0	8
117	Multi-complexity measures of heart rate variability and the effect of vasopressor titration: a prospective cohort study of patients with septic shock. BMC Infectious Diseases, 2016, 16, 551.	1.3	8
118	Humanizing the ICU Patient: A Qualitative Exploration of Behaviors Experienced by Patients, Caregivers, and ICU Staff. , 2021, 3, e0463.		8
119	Association between unmet medication needs after hospital discharge and readmission or death among acute respiratory failure survivors: the addressing post-intensive care syndrome (APICS-01) multicenter prospective cohort study. Critical Care, 2022, 26, 6.	2.5	8
120	Long-Term Outcomes After Severe Shock. Shock, 2015, 43, 128-132.	1.0	7
121	High Levels of Soluble Triggering Receptor Expressed on Myeloid Cells“Like Transcript (TLT)-1 Are Associated With Acute Respiratory Distress Syndrome. Clinical and Applied Thrombosis/Hemostasis, 2018, 24, 1122-1127.	0.7	7
122	Should all ICU clinicians regularly be tested for burnout? No. Intensive Care Medicine, 2018, 44, 684-686.	3.9	7
123	Acceptability and Perceived Utility of Telemedical Consultation during Cardiac Arrest Resuscitation. A Multicenter Survey. Annals of the American Thoracic Society, 2020, 17, 321-328.	1.5	7
124	Physiology-Informed Real-Time Mean Arterial Blood Pressure Learning and Prediction for Septic Patients Receiving Norepinephrine. IEEE Transactions on Biomedical Engineering, 2021, 68, 181-191.	2.5	7
125	Incorporating Real-time Influenza Detection Into the Test-negative Design for Estimating Influenza Vaccine Effectiveness: The Real-time Test-negative Design (rtTND). Clinical Infectious Diseases, 2021, 72, 1669-1675.	2.9	7
126	Long-Term Implications of Abnormal Left Ventricular Strain During Sepsis. Critical Care Medicine, 2021, 49, e444-e453.	0.4	7



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127	Order Substitutions and Education for Balanced Crystalloid Solution Use in an Integrated Health Care System and Association With Major Adverse Kidney Events. <i>JAMA Network Open</i> , 2022, 5, e2210046.	2.8	7
128	Prospectively Assessed Long-Term Outcomes of Patients with E-Cigarette or Vaping-associated Lung Injury. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1892-1899.	1.5	7
129	Understanding and applying probabilities at the sickbed. <i>Critical Care Medicine</i> , 2011, 39, 2017-2018.	0.4	6
130	Coefficient of Variation of Coarsely Sampled Heart Rate is Associated With Early Vasopressor Independence in Severe Sepsis and Septic Shock. <i>Journal of Intensive Care Medicine</i> , 2015, 30, 420-425.	1.3	6
131	Power Calculations to Select Instruments for Clinical Trial Secondary Endpoints. A Case Study of Instrument Selection for Post-Traumatic Stress Symptoms in Subjects with Acute Respiratory Distress Syndrome. <i>Annals of the American Thoracic Society</i> , 2017, 14, 110-117.	1.5	6
132	Value beyond the P: The Case for Higher-Quality and Better-publicized Pilot and Feasibility Trials. <i>Annals of the American Thoracic Society</i> , 2019, 16, 1230-1233.	1.5	6
133	Beyond survival: identifying what matters to survivors of critical illness. <i>Critical Care</i> , 2021, 25, 129.	2.5	6
134	The peripheral blood transcriptome in septic cardiomyopathy: an observational, pilot study. <i>Intensive Care Medicine Experimental</i> , 2019, 7, 57.	0.9	6
135	LB1. Remdesivir for the Treatment of High-Risk Non-Hospitalized Individuals With COVID-19: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Open Forum Infectious Diseases</i> , 2021, 8, S806-S807.	0.4	6
136	Positive End-Expiratory Pressure and Respiratory Rate Modify the Association of Mechanical Power and Driving Pressure With Mortality Among Patients With Acute Respiratory Distress Syndrome. , 2021, 3, e0583.		6
137	Can Big Data Deliver on Its Promises? Leaps but Not Bounds. <i>JAMA Network Open</i> , 2018, 1, e185694.	2.8	5
138	Modeling the Impacts of Clinical Influenza Testing on Influenza Vaccine Effectiveness Estimates. <i>Journal of Infectious Diseases</i> , 2021, 224, 2035-2042.	1.9	5
139	New-Onset Systemic Capillary Leak Syndrome in an Adult Patient with COVID-19. <i>Case Reports in Critical Care</i> , 2021, 2021, 1-3.	0.2	5
140	Comparison of outcomes between pulseless electrical activity by electrocardiography and pulseless myocardial activity by echocardiography in out-of-hospital cardiac arrest; secondary analysis from a large, prospective study. <i>Resuscitation</i> , 2021, 169, 167-172.	1.3	5
141	Prognostic Accuracy of Presepsis and Intra-sepsis Characteristics for Prediction of Cardiovascular Events After a Sepsis Hospitalization. , 2022, 4, e0674.		5
142	Five-Year Risk of Mechanical Ventilation in Community-Dwelling Adults: The Framingham Intermountain Anticipating Life Support Study. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 2082-2088.	1.3	4
143	The reduced form of coagulation factor XI is associated with illness severity and coagulopathy in critically-ill septic patients. <i>Journal of Thrombosis and Thrombolysis</i> , 2019, 47, 186-191.	1.0	4
144	At the X-Roads of Sex and Genetics in Pulmonary Arterial Hypertension. <i>Genes</i> , 2020, 11, 1371.	1.0	4

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145	Depression and Change in Caregiver Burden Among Family Members of Intensive Care Unit Survivors. <i>American Journal of Critical Care</i> , 2020, 29, 350-357.	0.8	4
146	Telemedical Intensivist Consultation During In-Hospital Cardiac Arrest Resuscitation. <i>Chest</i> , 2022, 162, 111-119.	0.4	4
147	Comparative Frequency of Venous Thromboembolism in Patients Admitted to the Hospital with SARS-CoV-2 Infection versus Community-acquired Pneumonia. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1233-1235.	1.5	4
148	Trial of Early Antiviral Therapies during Non-hospitalized Outpatient Window (TREAT NOW) for COVID-19: a summary of the protocol and analysis plan for a decentralized randomized controlled trial. <i>Trials</i> , 2022, 23, 273.	0.7	4
149	A Clinician's Guide to Privacy and Communication in the ICU. <i>Critical Care Medicine</i> , 2017, 45, 480-485.	0.4	3
150	Whose advance directives are they, after all?. <i>Lancet Respiratory Medicine</i> , 2017, 5, 464-466.	5.2	3
151	POINT: Should Computerized Protocols Replace Physicians for Managing Mechanical Ventilation? Yes. <i>Chest</i> , 2018, 154, 479-481.	0.4	3
152	Association of hospice utilization and publicly reported outcomes following hospitalization for pneumonia or heart failure: a retrospective cohort study. <i>BMC Health Services Research</i> , 2018, 18, 12.	0.9	3
153	Clinician Perspectives Regarding In-Hospital Cardiac Arrest Resuscitation: A Multicenter Survey. <i>Critical Care Medicine</i> , 2019, 47, e190-e197.	0.4	3
154	Postseptic Cognitive Impairment and Expression of APOE in Peripheral Blood: The Cognition After Sepsis (CASS) Observational Pilot Study. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 262-270.	1.3	3
155	Evaluating the Balance Between Privacy and Access in Digital Information Sharing. <i>Critical Care Medicine</i> , 2021, Publish Ahead of Print, .	0.4	3
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