

Samuel M Brown

List of Publications by Year in descending order

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Version: 2024-02-01

192
papers

8,341
citations

57758

44
h-index

58581

82
g-index

203
all docs

203
docs citations

203
times ranked

11008
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	5.8	144
2	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.	1.6	16
3	Characteristics and Outcomes of US Patients Hospitalized With COVID-19. <i>American Journal of Critical Care</i> , 2022, 31, 146-157.	1.6	16
4	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. <i>Critical Care</i> , 2022, 26, 6.	5.8	8
5	Telemedical Intensivist Consultation During In-Hospital Cardiac Arrest Resuscitation. <i>Chest</i> , 2022, 162, 111-119.	0.8	4
6	Early Remdesivir to Prevent Progression to Severe Covid-19 in Outpatients. <i>New England Journal of Medicine</i> , 2022, 386, 305-315.	27.0	813
7	Prevalence, Characteristics, and Outcomes of Emergency Department Discharge Among Patients With Sepsis. <i>JAMA Network Open</i> , 2022, 5, e2147882.	5.9	10
8	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</i> , The, 2022, 22, 622-635.	9.1	135
9	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.	3.9	56
10	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.	3.2	4
11	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
12	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</i> , The, 2022, 376, e069761.	6.0	393
13	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.	5.6	11
14	mRNA Vaccine Effectiveness Against Coronavirus Disease 2019 Hospitalization Among Solid Organ Transplant Recipients. <i>Journal of Infectious Diseases</i> , 2022, 226, 797-807.	4.0	25
15	Prognostic Accuracy of Presepsis and Intra-sepsis Characteristics for Prediction of Cardiovascular Events After a Sepsis Hospitalization. , 2022, 4, e0674.		5
16	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.	1.6	4
17	Selected Bibliography of Recent Research in COVID-19. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 1548-1562.	5.6	3
18	The CTEPH Trajectories Study: Assessment of Follow-up after Acute Pulmonary Embolism to Identify Missed Opportunities for CTEPH Diagnosis. <i>Annals of the American Thoracic Society</i> , 2022, , .	3.2	0

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19	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.	0.8	10
20	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.	5.9	7
21	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.	3.2	7
22	Evaluating Primary Endpoints for COVID-19 Therapeutic Trials to Assess Recovery. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 730-739.	5.6	10
23	Perceived Social Support among Acute Respiratory Failure Survivors in a Multicenter Prospective Cohort Study. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1930-1933.	3.2	3
24	Use of pragmatic and explanatory trial designs in acute care research: lessons from COVID-19. <i>Lancet Respiratory Medicine</i> , 2022, 10, 700-714.	10.7	22
25	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.	2.8	3
26	Physiology-Informed Real-Time Mean Arterial Blood Pressure Learning and Prediction for Septic Patients Receiving Norepinephrine. <i>IEEE Transactions on Biomedical Engineering</i> , 2021, 68, 181-191.	4.2	7
27	Incorporating Real-time Influenza Detection Into the Test-negative Design for Estimating Influenza Vaccine Effectiveness: The Real-time Test-negative Design (rtTND). <i>Clinical Infectious Diseases</i> , 2021, 72, 1669-1675.	5.8	7
28	Right Ventricular Dysfunction in Early Sepsis and Septic Shock. <i>Chest</i> , 2021, 159, 1055-1063.	0.8	67
29	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.	3.2	28
30	Response. <i>Chest</i> , 2021, 159, 1685-1686.	0.8	0
31	A Neutralizing Monoclonal Antibody for Hospitalized Patients with Covid-19. <i>New England Journal of Medicine</i> , 2021, 384, 905-914.	27.0	357
32	Decreased Observance of Stroke in the Population Associated With COVID-19 Related Distancing Measures. <i>Neurohospitalist</i> , 2021, 11, 137-140.	0.8	1
33	Long-Term Implications of Abnormal Left Ventricular Strain During Sepsis. <i>Critical Care Medicine</i> , 2021, 49, e444-e453.	0.9	7
34	Beyond survival: identifying what matters to survivors of critical illness. <i>Critical Care</i> , 2021, 25, 129.	5.8	6
35	Platelet MHC class I mediates CD8+ T-cell suppression during sepsis. <i>Blood</i> , 2021, 138, 401-416.	1.4	46
36	Modeling the Impacts of Clinical Influenza Testing on Influenza Vaccine Effectiveness Estimates. <i>Journal of Infectious Diseases</i> , 2021, 224, 2035-2042.	4.0	5

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37	Evaluation of potential COVID-19 recurrence in patients with late repeat positive SARS-CoV-2 testing. PLoS ONE, 2021, 16, e0251214.	2.5	19
38	What We Might Find If We Only Looked. Chest, 2021, 159, 1715-1716.	0.8	1
39	Humanizing the ICU Patient: A Qualitative Exploration of Behaviors Experienced by Patients, Caregivers, and ICU Staff. , 2021, 3, e0463.		8
40	Update in COVID-19 2020. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 1462-1471.	5.6	13
41	Adults Hospitalized With Coronavirus Disease 2019 (COVID-19)â€”United States, Marchâ€”June and Octoberâ€”December 2020: Implications for the Potential Effects of COVID-19 Tier-1 Vaccination on Future Hospitalizations and Outcomes. Clinical Infectious Diseases, 2021, 73, S32-S37.	5.8	2
42	What Does Acute Respiratory Distress Syndrome Mean during the COVID-19 Pandemic?. Annals of the American Thoracic Society, 2021, 18, 1948-1950.	3.2	16
43	Response. Chest, 2021, 160, e319-e320.	0.8	0
44	New-Onset Systemic Capillary Leak Syndrome in an Adult Patient with COVID-19. Case Reports in Critical Care, 2021, 2021, 1-3.	0.4	5
45	Evaluating the Balance Between Privacy and Access in Digital Information Sharing. Critical Care Medicine, 2021, Publish Ahead of Print, .	0.9	3
46	The Epidemiology of Acute Respiratory Distress Syndrome Before and After Coronavirus Disease 2019. Critical Care Clinics, 2021, 37, 703-716.	2.6	35
47	Partners in Healing. Nursing, 2021, 51, 64-68.	0.3	0
48	Association Between mRNA Vaccination and COVID-19 Hospitalization and Disease Severity. JAMA - Journal of the American Medical Association, 2021, 326, 2043.	7.4	458
49	Heart rate variability and subsequent psychological distress among family members of intensive care unit patients. Journal of International Medical Research, 2021, 49, 0300060521110578.	1.0	1
50	Initial Derivation of a Predictive Model for Left Ventricular Longitudinal Strain (LS) in Early Sepsis. Journal of Intensive Care Medicine, 2021, , 0885066621110537.	2.8	0
51	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. Resuscitation, 2021, 169, 167-172.	3.0	5
52	LB1. Remdesivir for the Treatment of High-Risk Non-Hospitalized Individuals With COVID-19: A Randomized, Double-Blind, Placebo-Controlled Trial. Open Forum Infectious Diseases, 2021, 8, S806-S807.	0.9	6
53	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
54	Acceptability and Perceived Utility of Telemedical Consultation during Cardiac Arrest Resuscitation. A Multicenter Survey. Annals of the American Thoracic Society, 2020, 17, 321-328.	3.2	7

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55	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.	0.9	25
56	Clinical criteria for COVID-19-associated hyperinflammatory syndrome: a cohort study. <i>Lancet Rheumatology</i> , The, 2020, 2, e754-e763.	3.9	237
57	At the X-Roads of Sex and Genetics in Pulmonary Arterial Hypertension. <i>Genes</i> , 2020, 11, 1371.	2.4	4
58	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.	1.9	12
59	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.	7.4	352
60	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.	3.2	27
61	Institution of an emergency department "swarming" care model and sepsis door-to-antibiotic time: A quasi-experimental retrospective analysis. <i>PLoS ONE</i> , 2020, 15, e0232794.	2.5	2
62	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.	3.2	24
63	Mechanical power and driving pressure as predictors of mortality among patients with ARDS. <i>Intensive Care Medicine</i> , 2020, 46, 1941-1943.	8.2	37
64	Antibiotic Exposure and Risk for Hospital-Associated Clostridioides difficile Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	50
65	Family Involvement in ICU. , 2020, , 805-812.		2
66	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.	1.6	4
67	Unanticipated critical findings on echocardiography in septic patients. <i>Ultrasound Journal</i> , 2020, 12, 12.	3.3	1
68	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.	3.2	20
69	Asking Causal Questions of Observational Data: The Quest Continues. <i>Annals of the American Thoracic Society</i> , 2019, 16, 977-979.	3.2	1
70	Sepsis alters the transcriptional and translational landscape of human and murine platelets. <i>Blood</i> , 2019, 134, 911-923.	1.4	111
71	The number needed to mourn. <i>Intensive Care Medicine</i> , 2019, 45, 1154-1155.	8.2	0
72	First report of using low-titer cold-stored type O whole blood in massive postpartum hemorrhage. <i>Transfusion</i> , 2019, 59, 3089-3092.	1.6	13

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73	Reduced Rank Least Squares for Real-Time Short Term Estimation of Mean Arterial Blood Pressure in Septic Patients Receiving Norepinephrine. IEEE Journal of Translational Engineering in Health and Medicine, 2019, 7, 1-9.	3.7	2
74	Humanizing the intensive care unit. Critical Care, 2019, 23, 32.	5.8	48
75	Approaches to Addressing Post-Intensive Care Syndrome among Intensive Care Unit Survivors. A Narrative Review. Annals of the American Thoracic Society, 2019, 16, 947-956.	3.2	121
76	Value beyond the P-value: The Case for Higher-Quality and Better-publicized Pilot and Feasibility Trials. Annals of the American Thoracic Society, 2019, 16, 1230-1233.	3.2	6
77	ED Door-to-Antibiotic Time and Long-term Mortality in Sepsis. Chest, 2019, 155, 938-946.	0.8	152
78	A simplified definition of diastolic function in sepsis, compared against standard definitions. Journal of Intensive Care, 2019, 7, 14.	2.9	16
79	In reply:. Annals of Emergency Medicine, 2019, 74, 607-608.	0.6	0
80	Clinician Perspectives Regarding In-Hospital Cardiac Arrest Resuscitation: A Multicenter Survey. Critical Care Medicine, 2019, 47, e190-e197.	0.9	3
81	Driving pressure is not associated with mortality in mechanically ventilated patients without ARDS. Critical Care, 2019, 23, 424.	5.8	31
82	The reduced form of coagulation factor XI is associated with illness severity and coagulopathy in critically-ill septic patients. Journal of Thrombosis and Thrombolysis, 2019, 47, 186-191.	2.1	4
83	Emergency Department Crowding Is Associated With Delayed Antibiotics for Sepsis. Annals of Emergency Medicine, 2019, 73, 345-355.	0.6	45
84	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.	0.9	9
85	The peripheral blood transcriptome in septic cardiomyopathy: an observational, pilot study. Intensive Care Medicine Experimental, 2019, 7, 57.	1.9	6
86	Management of Multiorgan Failure in Sepsis. , 2018, , 139-158.		0
87	Partners in Healing. Chest, 2018, 153, 572-574.	0.8	13
88	The Practice of Respect in the ICU. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 1389-1395.	5.6	48
89	Septic Cardiomyopathy. Critical Care Medicine, 2018, 46, 625-634.	0.9	263
90	Can Big Data Deliver on Its Promises?â€”Leaps but Not Bounds. JAMA Network Open, 2018, 1, e185694.	5.9	5

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91	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.	0.9	27
92	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.	3.2	14
93	POINT: Should Computerized Protocols Replace Physicians for Managing Mechanical Ventilation? Yes. <i>Chest</i> , 2018, 154, 479-481.	0.8	3
94	Rebuttal From Drs Grissom and Brown. <i>Chest</i> , 2018, 154, 484-485.	0.8	0
95	Prehospital Care and Emergency Department Door-to-Antibiotic Time in Sepsis. <i>Annals of the American Thoracic Society</i> , 2018, 15, 1443-1450.	3.2	18
96	High Levels of Soluble Triggering Receptor Expressed on Myeloid Cellsâ€œLike Transcript (TLT)-1 Are Associated With Acute Respiratory Distress Syndrome. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2018, 24, 1122-1127.	1.7	7
97	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.	0.7	26
98	Building communities of respect in the intensive care unit. <i>Intensive Care Medicine</i> , 2018, 44, 1339-1341.	8.2	0
99	Speaking up about care concerns in the ICU: patient and family experiences, attitudes and perceived barriers. <i>BMJ Quality and Safety</i> , 2018, 27, 928-936.	3.7	60
100	Should all ICU clinicians regularly be tested for burnout? No. <i>Intensive Care Medicine</i> , 2018, 44, 684-686.	8.2	7
101	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.	2.2	3
102	Liberal Versus Restrictive Intravenous Fluid Therapy for Early Septic Shock: Rationale for a Randomized Trial. <i>Annals of Emergency Medicine</i> , 2018, 72, 457-466.	0.6	115
103	Preliminary Validation of the Montreal Cognitive Assessment Tool among Sepsis Survivors: A Prospective Pilot Study. <i>Annals of the American Thoracic Society</i> , 2018, , .	3.2	0
104	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.	2.9	18
105	Esmolol infusion in patients with septic shock and tachycardia: a prospective, single-arm, feasibility study. <i>Pilot and Feasibility Studies</i> , 2018, 4, 132.	1.2	12
106	Humanizing Intensive Care: Questions, Balance, and Tragic Trade-Offs. , 2018, , 133-150.		0
107	Associations among left ventricular systolic function, tachycardia, and cardiac preload in septic patients. <i>Annals of Intensive Care</i> , 2017, 7, 17.	4.6	18
108	Predictors of 6-month health utility outcomes in survivors of acute respiratory distress syndrome. <i>Thorax</i> , 2017, 72, 311-317.	5.6	33

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109	Physician Variation in Time to Antimicrobial Treatment for Septic Patients Presenting to the Emergency Department. <i>Critical Care Medicine</i> , 2017, 45, 1011-1018.	0.9	47
110	A Clinician's Guide to Privacy and Communication in the ICU. <i>Critical Care Medicine</i> , 2017, 45, 480-485.	0.9	3
111	Patient and Family Experience: A Comparison of Intensive Care and Overall Hospitalization. <i>American Journal of Critical Care</i> , 2017, 26, 194-202.	1.6	2
112	Relative Bradycardia in Patients With Septic Shock Requiring Vasopressor Therapy. <i>Critical Care Medicine</i> , 2017, 45, 225-233.	0.9	22
113	Systolic blood pressure variability in patients with early severe sepsis or septic shock: a prospective cohort study. <i>BMC Anesthesiology</i> , 2017, 17, 82.	1.8	17
114	Nonlinear Imputation of Pao ₂ /Fio ₂ From Spo ₂ /Fio ₂ Among Mechanically Ventilated Patients in the ICU: A Prospective, Observational Study. <i>Critical Care Medicine</i> , 2017, 45, 1317-1324.	0.9	80
115	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.	3.0	43
116	Whose advance directives are they, after all?. <i>Lancet Respiratory Medicine</i> , the, 2017, 5, 464-466.	10.7	3
117	Understanding patient outcomes after acute respiratory distress syndrome: identifying subtypes of physical, cognitive and mental health outcomes. <i>Thorax</i> , 2017, 72, 1094-1103.	5.6	55
118	A New Era in Critical Care Ultrasound: Professionalization. <i>Annals of the American Thoracic Society</i> , 2017, 14, 1747-1749.	3.2	9
119	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.	3.2	6
120	Cardiogenic shock in pregnancy: Analysis from the National Inpatient Sample. <i>Hypertension in Pregnancy</i> , 2017, 36, 117-123.	1.1	38
121	Interval Changes in Myocardial Performance Index Predict Outcome in Severe Sepsis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 957-964.	1.3	17
122	Echocardiography in the Intensive Care Unit. <i>Current Cardiovascular Imaging Reports</i> , 2017, 10, 1.	0.6	1
123	Data availability and feasibility of various techniques to predict response to volume expansion in critically ill patients. <i>International Journal of Critical Illness and Injury Science</i> , 2017, 7, 163.	0.6	3
124	Practice Variation in Spontaneous Breathing Trial Performance and Reporting. <i>Canadian Respiratory Journal</i> , 2016, 2016, 1-10.	1.6	18
125	Toward an Integrative Approach to Liberation From Mechanical Ventilation*. <i>Critical Care Medicine</i> , 2016, 44, 1792-1793.	0.9	0
126	Multi-complexity measures of heart rate variability and the effect of vasopressor titration: a prospective cohort study of patients with septic shock. <i>BMC Infectious Diseases</i> , 2016, 16, 551.	2.9	8

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127	Let Them In: Family Presence during Intensive Care Unit Procedures. <i>Annals of the American Thoracic Society</i> , 2016, 13, 1155-1159.	3.2	43
128	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.	1.6	50
129	Circulating Antiangiogenic Factors and Myocardial Dysfunction in Hypertensive Disorders of Pregnancy. <i>Hypertension</i> , 2016, 67, 1273-1280.	2.7	57
130	Implementing a Mobility Program to Minimize Post-Intensive Care Syndrome. <i>AACN Advanced Critical Care</i> , 2016, 27, 187-203.	1.1	46
131	Reply: Let Them In: Family Presence during Intensive Care Unit Procedures. <i>Annals of the American Thoracic Society</i> , 2016, 13, 1664-1664.	3.2	1
132	Application of a simplified definition of diastolic function in severe sepsis and septic shock. <i>Critical Care</i> , 2016, 20, 243.	5.8	73
133	Emergency department point-of-care ultrasound in out-of-hospital and in-ED cardiac arrest. <i>Resuscitation</i> , 2016, 109, 33-39.	3.0	191
134	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.	3.2	16
135	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.	1.9	30
136	Nonlinear Imputation of Pao ₂ /Fio ₂ From Spo ₂ /Fio ₂ Among Patients With Acute Respiratory Distress Syndrome. <i>Chest</i> , 2016, 150, 307-313.	0.8	127
137	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.	3.2	27
138	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.	4.4	13
139	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.	5.8	40
140	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.	2.6	4
141	Protocols and Hospital Mortality in Critically Ill Patients. <i>Critical Care Medicine</i> , 2015, 43, 2076-2084.	0.9	44
142	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.	2.2	14
143	We still lack patient centered visitation in intensive care units. <i>BMJ, The</i> , 2015, 350, h792-h792.	6.0	8
144	Bedside Ultrasound in the Intensive Care Unit: Where Is the Evidence?. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2015, 36, 878-889.	2.1	13

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145	Polymorphisms in key pulmonary inflammatory pathways and the development of acute respiratory distress syndrome. <i>Experimental Lung Research</i> , 2015, 41, 155-162.	1.2	10
146	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.	3.6	58
147	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.	3.2	10
148	Defining Patient and Family Engagement in the Intensive Care Unit. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 358-360.	5.6	103
149	Long-Term Outcomes After Severe Shock. <i>Shock</i> , 2015, 43, 128-132.	2.1	7
150	Fluid Management With a Simplified Conservative Protocol for the Acute Respiratory Distress Syndrome*. <i>Critical Care Medicine</i> , 2015, 43, 288-295.	0.9	113
151	Phenotypic clusters within sepsis-associated multiple organ dysfunction syndrome. <i>Intensive Care Medicine</i> , 2015, 41, 814-822.	8.2	92
152	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.	2.8	6
153	Do heart and respiratory rate variability improve prediction of extubation outcomes in critically ill patients?. <i>Critical Care</i> , 2014, 18, R65.	5.8	59
154	Structure, Process, and Annual ICU Mortality Across 69 Centers. <i>Critical Care Medicine</i> , 2014, 42, 344-356.	0.9	149
155	Ultrasound-guided Subclavian Vein Cannulation Using a Micro-Convex Ultrasound Probe. <i>Annals of the American Thoracic Society</i> , 2014, 11, 583-586.	3.2	14
156	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.	2.2	22
157	613. <i>Critical Care Medicine</i> , 2014, 42, A1507.	0.9	1
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165	Mortality, morbidity, and disease severity of patients with aspiration pneumonia. <i>Journal of Hospital Medicine</i> , 2013, 8, 83-90.	1.4	101
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178	Horses and Zebras: complex cardiac anatomy in a patient with out-of-hospital cardiac arrest. <i>The Ultrasound Journal</i> , 2011, 3, 29-31.	2.0	0
179	Right and left heart failure in severe H1N1 influenza A infection. <i>European Respiratory Journal</i> , 2011, 37, 112-118.	6.7	49
180	A Modified Sequential Organ Failure Assessment Score for Critical Care Triage. <i>Disaster Medicine and Public Health Preparedness</i> , 2010, 4, 277-284.	1.3	121

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181	Extracorporeal Membrane Oxygenation Support in Management of Severe Respiratory Failure Secondary to 2009 Influenza A(H1N1) Virus. <i>Chest</i> , 2010, 138, 455-456.	0.8	1
182	Defining and predicting severe community-acquired pneumonia. <i>Current Opinion in Infectious Diseases</i> , 2010, 23, 158-164.	3.1	27
183	Is area under receiver operator characteristic curve the best way of comparing severity assessment tools for patients with community-acquired pneumonia?. <i>Critical Care Medicine</i> , 2010, 38, 1394-1395.	0.9	0
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185	Distinguishing Messenger from Message in Delivering Bad News. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 181, 873-873.	5.6	0
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