

Allan J Walkey

List of Publications by Year in descending order

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Version: 2024-02-01

197
papers

8,032
citations

66343

42
h-index

56724

83
g-index

202
all docs

202
docs citations

202
times ranked

9638
citing authors

#	ARTICLE	IF	CITATIONS
1	An Official American Thoracic Society/European Society of Intensive Care Medicine/Society of Critical Care Medicine Clinical Practice Guideline: Mechanical Ventilation in Adult Patients with Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 1253-1263.	5.6	1,104
2	Two Decades of Mortality Trends Among Patients With Severe Sepsis. <i>Critical Care Medicine</i> , 2014, 42, 625-631.	0.9	567
3	Incident Stroke and Mortality Associated With New-Onset Atrial Fibrillation in Patients Hospitalized With Severe Sepsis. <i>JAMA - Journal of the American Medical Association</i> , 2011, 306, 2248-54.	7.4	372
4	Severe Sepsis in Pre-Hospital Emergency Care. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 1264-1271.	5.6	267
5	Venovenous extracorporeal membrane oxygenation for acute respiratory distress syndrome: a systematic review and meta-analysis. <i>Lancet Respiratory Medicine</i> , 2019, 7, 163-172.	10.7	267
6	Long-term Outcomes Following Development of New-Onset Atrial Fibrillation During Sepsis. <i>Chest</i> , 2014, 146, 1187-1195.	0.8	195
7	Atrial Fibrillation in the ICU. <i>Chest</i> , 2018, 154, 1424-1434.	0.8	155
8	Long-Term Outcomes of Secondary Atrial Fibrillation in the Community. <i>Circulation</i> , 2015, 131, 1648-1655.	1.6	154
9	Integrative Physiology of Pneumonia. <i>Physiological Reviews</i> , 2018, 98, 1417-1464.	28.8	154
10	Association Between US Norepinephrine Shortage and Mortality Among Patients With Septic Shock. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 1433.	7.4	150
11	The Relationship of Pleural Pressure to Symptom Development During Therapeutic Thoracentesis. <i>Chest</i> , 2006, 129, 1556-1560.	0.8	148
12	Clinical course of atrial fibrillation in older adults: the importance of cardiovascular events beyond stroke. <i>European Heart Journal</i> , 2014, 35, 250-256.	2.2	148
13	Outcomes of Medicare Beneficiaries Undergoing Catheter Ablation for Atrial Fibrillation. <i>Circulation</i> , 2012, 126, 2200-2207.	1.6	138
14	Trends in Tracheostomy for Mechanically Ventilated Patients in the United States, 1993-2012. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 446-454.	5.6	126
15	Use of Noninvasive Ventilation in Patients with Acute Respiratory Failure, 2000-2009. <i>Annals of the American Thoracic Society</i> , 2013, 10, 10-17.	3.2	117
16	Linezolid vs Glycopeptide Antibiotics for the Treatment of Suspected Methicillin-Resistant <i>Staphylococcus aureus</i> Nosocomial Pneumonia. <i>Chest</i> , 2011, 139, 1148-1155.	0.8	115
17	Atrial fibrillation among Medicare beneficiaries hospitalized with sepsis: Incidence and risk factors. <i>American Heart Journal</i> , 2013, 165, 949-955.e3.	2.7	111
18	Trends in Sepsis and Infection Sources in the United States. A Population-Based Study. <i>Annals of the American Thoracic Society</i> , 2015, 12, 216-220.	3.2	110

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19	Epidemiological trends in invasive mechanical ventilation in the United States: A population-based study. <i>Journal of Critical Care</i> , 2015, 30, 1217-1221.	2.2	106
20	Acute respiratory distress syndrome: epidemiology and management approaches. <i>Clinical Epidemiology</i> , 2012, 4, 159.	3.0	102
21	Macrolide Antibiotics and Survival in Patients With Acute Lung Injury. <i>Chest</i> , 2012, 141, 1153-1159.	0.8	95
22	Outcomes of Patients With Coronavirus Disease 2019 Receiving Organ Support Therapies: The International Viral Infection and Respiratory Illness Universal Study Registry. <i>Critical Care Medicine</i> , 2021, 49, 437-448.	0.9	93
23	Low Tidal Volume versus Non-Volume-Limited Strategies for Patients with Acute Respiratory Distress Syndrome. A Systematic Review and Meta-Analysis. <i>Annals of the American Thoracic Society</i> , 2017, 14, S271-S279.	3.2	91
24	Higher PEEP versus Lower PEEP Strategies for Patients with Acute Respiratory Distress Syndrome. A Systematic Review and Meta-Analysis. <i>Annals of the American Thoracic Society</i> , 2017, 14, S297-S303.	3.2	90
25	Plasma adiponectin and mortality in critically ill subjects with acute respiratory failure*. <i>Critical Care Medicine</i> , 2010, 38, 2329-2334.	0.9	86
26	Hospital Case Volume and Outcomes among Patients Hospitalized with Severe Sepsis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 548-555.	5.6	84
27	Lottery-Based Incentive in Ohio and COVID-19 Vaccination Rates. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 766.	7.4	84
28	Utilization Patterns and Outcomes Associated With Central Venous Catheter in Septic Shock. <i>Critical Care Medicine</i> , 2013, 41, 1450-1457.	0.9	82
29	The Viral Infection and Respiratory Illness Universal Study (VIRUS): An International Registry of Coronavirus 2019-Related Critical Illness. , 2020, 2, e0113.		75
30	Awake prone positioning for non-intubated patients with COVID-19-related acute hypoxaemic respiratory failure: a systematic review and meta-analysis. <i>Lancet Respiratory Medicine</i> , 2022, 10, 573-583.	10.7	73
31	Practice Patterns and Outcomes of Treatments for Atrial Fibrillation During Sepsis. <i>Chest</i> , 2016, 149, 74-83.	0.8	64
32	An Accurate QRS Complex and P Wave Detection in ECG Signals Using Complete Ensemble Empirical Mode Decomposition with Adaptive Noise Approach. <i>IEEE Access</i> , 2019, 7, 128869-128880.	4.2	62
33	Hospital Variation in Early Tracheostomy in the United States: A Population-Based Study*. <i>Critical Care Medicine</i> , 2016, 44, 1506-1514.	0.9	57
34	Stroke as the Initial Manifestation of Atrial Fibrillation. <i>Stroke</i> , 2017, 48, 490-492.	2.0	56
35	Practice Patterns and Outcomes Associated With Procalcitonin Use in Critically Ill Patients With Sepsis. <i>Clinical Infectious Diseases</i> , 2017, 64, 1509-1515.	5.8	55
36	Risk factors and outcomes associated with new-onset atrial fibrillation during acute respiratory distress syndrome. <i>Journal of Critical Care</i> , 2015, 30, 994-997.	2.2	54

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37	Future Research Directions in Pneumonia. NHLBI Working Group Report. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 256-263.	5.6	54
38	Practice Patterns and Outcomes Associated With Use of Anticoagulation Among Patients With Atrial Fibrillation During Sepsis. JAMA Cardiology, 2016, 1, 682.	6.1	53
39	The Accuracy of the Central Venous Blood Gas for Acid-Base Monitoring. Journal of Intensive Care Medicine, 2010, 25, 104-110.	2.8	52
40	Risk factors for underuse of lung-protective ventilation in acute lung injury. Journal of Critical Care, 2012, 27, 323.e1-323.e9.	2.2	52
41	Association of Do-Not-Resuscitate Orders and Hospital Mortality Rate Among Patients With Pneumonia. JAMA Internal Medicine, 2016, 176, 97.	5.1	48
42	Guiding Principles for the Conduct of Observational Critical Care Research for Coronavirus Disease 2019 Pandemics and Beyond: The Society of Critical Care Medicine Discovery Viral Infection and Respiratory Illness Universal Study Registry. Critical Care Medicine, 2020, 48, e1038-e1044.	0.9	47
43	Extracorporeal Life Support for Acute Respiratory Failure. A Systematic Review and Metaanalysis. Annals of the American Thoracic Society, 2014, 11, 802-810.	3.2	45
44	Clinical Knowledge from Observational Studies. Everything You Wanted to Know but Were Afraid to Ask. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 859-867.	5.6	45
45	Optimizing Atrial Fibrillation Management. Chest, 2015, 148, 859-864.	0.8	43
46	Comparison of 2 Triage Scoring Guidelines for Allocation of Mechanical Ventilators. JAMA Network Open, 2020, 3, e2029250.	5.9	40
47	Do-Not-Resuscitate Status and Observational Comparative Effectiveness Research in Patients With Septic Shock*. Critical Care Medicine, 2014, 42, 2042-2047.	0.9	39
48	Metabolic Syndrome and Acute Respiratory Distress Syndrome in Hospitalized Patients With COVID-19. JAMA Network Open, 2021, 4, e2140568.	5.9	39
49	Initial Precipitants and Recurrence of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007716.	4.8	37
50	Noise Detection in Electrocardiogram Signals for Intensive Care Unit Patients. IEEE Access, 2019, 7, 88357-88368.	4.2	36
51	New-onset atrial fibrillation and associated outcomes and resource use among critically ill adults—a multicenter retrospective cohort study. Critical Care, 2020, 24, 15.	5.8	36
52	New-Onset Atrial Fibrillation During Hospitalization. Journal of the American College of Cardiology, 2014, 64, 2432-2433.	2.8	33
53	Association Between Noninvasive Ventilation and Mortality Among Older Patients With Pneumonia. Critical Care Medicine, 2017, 45, e246-e254.	0.9	33
54	VERB: VFCDM-Based Electrocardiogram Reconstruction and Beat Detection Algorithm. IEEE Access, 2019, 7, 13856-13866.	4.2	33

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55	Atrial Fibrillation Detection During Sepsis: Study on MIMIC III ICU Data. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2020, 24, 3124-3135.	6.3	32
56	Informing Healthcare Decisions with Observational Research Assessing Causal Effect. An Official American Thoracic Society Research Statement. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 14-23.	5.6	32
57	Epidemiology of Vasopressin Use for Adults with Septic Shock. <i>Annals of the American Thoracic Society</i> , 2016, 13, 1760-1767.	3.2	31
58	Association between Do Not Resuscitate/Do Not Intubate Status and Resident Physician Decision-making. A National Survey. <i>Annals of the American Thoracic Society</i> , 2017, 14, 536-542.	3.2	31
59	Characterization and Outcomes of Hospitalized Children With Coronavirus Disease 2019: A Report From a Multicenter, Viral Infection and Respiratory Illness Universal Study (Coronavirus Disease 2019) Registry. <i>Critical Care Medicine</i> , 2022, 50, e40-e51.	0.9	31
60	The Impact of Obesity on Disease Severity and Outcomes Among Hospitalized Children With COVID-19. <i>Hospital Pediatrics</i> , 2021, 11, e297-e316.	1.3	30
61	Use of Airway Pressure Release Ventilation is Associated With a Reduced Incidence of Ventilator-Associated Pneumonia in Patients With Pulmonary Contusion. <i>Journal of Trauma</i> , 2011, 70, E42-E47.	2.3	29
62	Comparing the Effects of Tidal Volume, Driving Pressure, and Mechanical Power on Mortality in Trials of Lung-Protective Mechanical Ventilation. <i>Respiratory Care</i> , 2021, 66, 221-227.	1.6	29
63	Evidence-based Utilization of Noninvasive Ventilation and Patient Outcomes. <i>Annals of the American Thoracic Society</i> , 2017, 14, 1667-1673.	3.2	28
64	One-Year Outcomes Following Tracheostomy for Acute Respiratory Failure*. <i>Critical Care Medicine</i> , 2019, 47, 1572-1581.	0.9	28
65	Epidemiology of Ventilator-Associated Pneumonia in a Long-Term Acute Care Hospital. <i>Infection Control and Hospital Epidemiology</i> , 2009, 30, 319-324.	1.8	27
66	Risk Factors for New-Onset Atrial Fibrillation in Patients With Sepsis: A Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2019, 47, 280-287.	0.9	26
67	Use of Hydrocortisone, Ascorbic Acid, and Thiamine in Adults with Septic Shock. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1531-1539.	5.6	26
68	Patient Outcomes After the Introduction of Statewide ICU Nurse Staffing Regulations*. <i>Critical Care Medicine</i> , 2018, 46, 1563-1569.	0.9	25
69	Evaluation of leukopenia during sepsis as a marker of sepsis-defining organ dysfunction. <i>PLoS ONE</i> , 2021, 16, e0252206.	2.5	25
70	Open Lung Biopsy among Critically Ill, Mechanically Ventilated Patients: A Meta-Analysis. <i>Annals of the American Thoracic Society</i> , 2015, 12, 150611181037005.	3.2	23
71	Impact of neoadjuvant chemoradiotherapy followed by surgical resection on node-negative T3 and T4 non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 141, 1392-1397.	0.8	22
72	Standardizing an approach to the evaluation of implementation science proposals. <i>Implementation Science</i> , 2018, 13, 71.	6.9	22

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73	Case Volume-Outcomes Associations Among Patients With Severe Sepsis Who Underwent Interhospital Transfer*. <i>Critical Care Medicine</i> , 2017, 45, 615-622.	0.9	21
74	Association between Troponin I Levels during Sepsis and Postsepsis Cardiovascular Complications. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 557-565.	5.6	21
75	Utilization patterns and patient outcomes associated with use of rescue therapies in acute lung injury*. <i>Critical Care Medicine</i> , 2011, 39, 1322-1328.	0.9	20
76	Association Between Hospital Case Volume of Sepsis, Adherence to Evidence-Based Processes of Care and Patient Outcomes. <i>Critical Care Medicine</i> , 2017, 45, 980-988.	0.9	20
77	Mortality Measures to Profile Hospital Performance for Patients With Septic Shock*. <i>Critical Care Medicine</i> , 2018, 46, 1247-1254.	0.9	20
78	Novel Method of Atrial Fibrillation Case Identification and Burden Estimation Using the MIMIC-III Electronic Health Data Set. <i>Journal of Intensive Care Medicine</i> , 2019, 34, 851-857.	2.8	20
79	Attention to Immortal Time Bias in Critical Care Research. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 1222-1229.	5.6	20
80	Lottery-Based Incentives and COVID-19 Vaccination Rates in the US. <i>JAMA Internal Medicine</i> , 2022, 182, 235.	5.1	20
81	Cardiopulmonary Exercise Testing with Right-heart Catheterization in Patients with Systemic Sclerosis. <i>Journal of Rheumatology</i> , 2010, 37, 1871-1877.	2.0	19
82	“Do Not Resuscitate” Decisions in Acute Respiratory Distress Syndrome. A Secondary Analysis of Clinical Trial Data. <i>Annals of the American Thoracic Society</i> , 2014, 11, 1592-1596.	3.2	19
83	Hospital Non-Invasive Ventilation Case-Volume and Outcomes for Acute Exacerbations of Chronic Obstructive Pulmonary Disease. <i>Annals of the American Thoracic Society</i> , 2016, 13, 1752-1759.	3.2	19
84	Predictive Validity of the Sequential Organ Failure Assessment Score versus Claims-based Scores among Critically Ill Patients. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1072-1076.	3.2	19
85	Outcomes of a ventilator-associated pneumonia bundle on rates of ventilator-associated pneumonia and other health care-associated infections in a long-term acute care hospital setting. <i>American Journal of Infection Control</i> , 2014, 42, 536-538.	2.3	18
86	Accounting for Patient Preferences Regarding Life-Sustaining Treatment in Evaluations of Medical Effectiveness and Quality. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 958-963.	5.6	18
87	Gastrostomy Tube Use in the Critically Ill, 1994–2014. <i>Annals of the American Thoracic Society</i> , 2019, 16, 724-730.	3.2	18
88	Atrial Fibrillation: Current Evidence and Management Strategies During the Perioperative Period. <i>Anesthesia and Analgesia</i> , 2020, 130, 2-13.	2.2	18
89	Clinical characteristics and outcomes of critically ill mechanically ventilated COVID-19 patients receiving interleukin-6 receptor antagonists and corticosteroid therapy: a preliminary report from a multinational registry. <i>European Journal of Medical Research</i> , 2021, 26, 117.	2.2	18
90	Hospital Variation in Utilization of Life-Sustaining Treatments among Patients with Do Not Resuscitate Orders. <i>Health Services Research</i> , 2018, 53, 1644-1661.	2.0	17

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91	Lung-Protective Ventilation and Associated Outcomes and Costs Among Patients Receiving Invasive Mechanical Ventilation in the ED. <i>Chest</i> , 2021, 159, 606-618.	0.8	17
92	Smartphone-Guided Self-prone Positioning vs Usual Care in Nonintubated Hospital Ward Patients With COVID-19. <i>Chest</i> , 2022, 162, 782-791.	0.8	16
93	New-Onset Atrial Fibrillation as a Sepsis-Defining Organ Failure. <i>Annals of the American Thoracic Society</i> , 2019, 16, 1332-1334.	3.2	15
94	Atrial Fibrillation Prediction from Critically Ill Sepsis Patients. <i>Biosensors</i> , 2021, 11, 269.	4.7	15
95	Preventing Cardiovascular Complications of Acute Infection. <i>Circulation</i> , 2014, 129, 1375-1377.	1.6	14
96	Procalcitonin Test Availability: A Survey of Acute Care Hospitals in Massachusetts. <i>Annals of the American Thoracic Society</i> , 2017, 14, 1489-1491.	3.2	14
97	Advancing Quality Improvement with Regression Discontinuity Designs. <i>Annals of the American Thoracic Society</i> , 2018, 15, 523-529.	3.2	14
98	National Trends in Timing of Death Among Patients With Septic Shock, 1994–2014. <i>Critical Care Medicine</i> , 2019, 47, 1493-1496.	0.9	14
99	Management Strategies to Promote Follow-Up Care for Incidental Findings: A Scoping Review. <i>Journal of the American College of Radiology</i> , 2021, 18, 566-579.	1.8	14
100	Meta-Analysis of Randomized Clinical Trials Comparing the Impact of Implantable Loop Recorder Versus Usual Care After Ischemic Stroke for Detection of Atrial Fibrillation and Stroke Risk. <i>American Journal of Cardiology</i> , 2022, 162, 100-104.	1.6	14
101	Practice Patterns and Outcomes Associated With Choice of Initial Vasopressor Therapy for Septic Shock*. <i>Critical Care Medicine</i> , 2015, 43, 2141-2146.	0.9	13
102	Characterization and validation of a novel measure of septic shock severity. <i>Intensive Care Medicine</i> , 2020, 46, 135-137.	8.2	12
103	Use of Vasoactive Medications after Cardiac Surgery in the United States. <i>Annals of the American Thoracic Society</i> , 2021, 18, 103-111.	3.2	12
104	Plasma Adiponectin, Clinical Factors, and Patient Outcomes during the Acute Respiratory Distress Syndrome. <i>PLoS ONE</i> , 2014, 9, e108561.	2.5	11
105	Geographic variation in the use of catheter ablation for atrial fibrillation among Medicare beneficiaries. <i>American Heart Journal</i> , 2015, 169, 775-782.e2.	2.7	11
106	When Rhythm Changes Cause the Blues: New-Onset Atrial Fibrillation during Sepsis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 152-154.	5.6	11
107	Hospital Procalcitonin Testing and Antibiotic Treatment of Patients Admitted for Chronic Obstructive Pulmonary Disease Exacerbation. <i>Annals of the American Thoracic Society</i> , 2017, 14, 1779-1785.	3.2	11
108	Hospital Mechanical Ventilation Volume and Patient Outcomes: Too Much of a Good Thing?. <i>Critical Care Medicine</i> , 2019, 47, 360-368.	0.9	11

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109	Comparative Effectiveness of Heart Rate Control Medications for the Treatment of Sepsis-Associated Atrial Fibrillation. <i>Chest</i> , 2021, 159, 1452-1459.	0.8	11
110	Days out of Institution after Tracheostomy and Gastrostomy Placement in Critically Ill Older Adults. <i>Annals of the American Thoracic Society</i> , 2022, 19, 424-432.	3.2	11
111	Neurologic Manifestations of Severe Acute Respiratory Syndrome Coronavirus 2 Infection in Hospitalized Patients During the First Year of the COVID-19 Pandemic. , 2022, 4, e0686.		11
112	Association of Early Do-Not-Resuscitate Orders with Unplanned Readmissions among Patients Hospitalized for Pneumonia. <i>Annals of the American Thoracic Society</i> , 2017, 14, 103-109.	3.2	10
113	Atrial Fibrillation Detection in ICU Patients: A Pilot Study on MIMIC III Data. , 2019, 2019, 298-301.		10
114	Interventions to increase appointment attendance in safety net health centers: A systematic review and meta-analysis. <i>Journal of Evaluation in Clinical Practice</i> , 2021, 27, 965-975.	1.8	10
115	Barriers and facilitators to implementing priority inpatient initiatives in the safety net setting. <i>Implementation Science Communications</i> , 2020, 1, 35.	2.2	10
116	Palliative care consultation and end-of-life outcomes in hospitalized COVID-19 patients. <i>Resuscitation</i> , 2022, 170, 230-237.	3.0	10
117	Novel tools for a learning health system: a combined difference-in-difference/regression discontinuity approach to evaluate effectiveness of a readmission reduction initiative. <i>BMJ Quality and Safety</i> , 2020, 29, 161-167.	3.7	9
118	Hospital Variation in Management and Outcomes of Acute Respiratory Distress Syndrome Due to COVID-19. , 2022, 10, e0638.		9
119	Association of hypothyroidism with outcomes in hospitalized adults with COVID-19: Results from the International SCCM Discovery Viral Infection and Respiratory Illness Universal Study (VIRUS): COVID-19 Registry. <i>Clinical Endocrinology</i> , 2022, , .	2.4	9
120	A targetable "rogue" neutrophil-subset, [CD11b+DEspR+] immunotype, is associated with severity and mortality in acute respiratory distress syndrome (ARDS) and COVID-19-ARDS. <i>Scientific Reports</i> , 2022, 12, 5583.	3.3	9
121	Differential response to intravenous prostacyclin analog therapy in patients with pulmonary arterial hypertension. <i>Pulmonary Pharmacology and Therapeutics</i> , 2011, 24, 421-425.	2.6	8
122	Identifying Vasopressor and Inotrope Use for Health Services Research. <i>Annals of the American Thoracic Society</i> , 2016, 13, 414-418.	3.2	8
123	Variation in Do-Not-Resuscitate Orders and Implications for Heart Failure Risk-Adjusted Hospital Mortality Metrics. <i>JACC: Heart Failure</i> , 2017, 5, 743-752.	4.1	8
124	Hospital Variation in Do-Not-Resuscitate Orders and End-of-Life Healthcare Use in the United States. <i>Annals of the American Thoracic Society</i> , 2017, 14, 1485-1489.	3.2	8
125	Mediation Analysis of High Blood Pressure Targets, Arrhythmias, and Shock Mortality. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 802-805.	5.6	8
126	Professional continuous glucose monitoring and endocrinology eConsult for adults with type 2 diabetes in primary care: Results of a clinical pilot program. <i>Journal of Clinical and Translational Endocrinology</i> , 2021, 24, 100254.	1.4	8

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127	Stability of Do-Not-Resuscitate Orders in Hospitalized Adults: A Population-Based Cohort Study*. <i>Critical Care Medicine</i> , 2021, 49, 240-249.	0.9	8
128	Red Blood Cell Transfusion at a Hemoglobin Threshold of 7 g/dl in Critically Ill Patients: A Regression Discontinuity Study. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1177-1184.	3.2	8
129	The impact of clinical decision support systems on provider behavior in the inpatient setting: A systematic review and meta-analysis. <i>Journal of Hospital Medicine</i> , 2022, 17, 368-383.	1.4	8
130	Comparison of Heart Rate After Phenylephrine vs Norepinephrine Initiation in Patients With Septic Shock and Atrial Fibrillation. <i>Chest</i> , 2022, 162, 796-803.	0.8	8
131	Completion of Guideline-Recommended Initial Evaluation of Atrial Fibrillation. <i>Clinical Cardiology</i> , 2012, 35, 585-593.	1.8	7
132	Validation of the V49.86 Code for Do-Not-Resuscitate Status in Hospitalized Patients at a Single Academic Medical Center. <i>Annals of the American Thoracic Society</i> , 2018, 15, 1234-1237.	3.2	7
133	Long-Term Implications of Abnormal Left Ventricular Strain During Sepsis. <i>Critical Care Medicine</i> , 2021, 49, e444-e453.	0.9	7
134	Practice Patterns in the Initiation of Secondary Vasopressors and Adjunctive Corticosteroids during Septic Shock in the United States. <i>Annals of the American Thoracic Society</i> , 2021, 18, 2049-2057.	3.2	7
135	Validation of the <i>International Classification of Diseases</i> Code for COVID-19 among Critically Ill Patients. <i>Annals of the American Thoracic Society</i> , 2022, 19, 861-863.	3.2	7
136	Ethical issues associated with globalization of placebo-controlled in pulmonary arterial hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2010, 29, 825-826.	0.6	6
137	Reply: Trends in Sepsis and Infection Sources in the United States. A Population-Based Study. <i>Annals of the American Thoracic Society</i> , 2015, 12, 785-785.	3.2	6
138	Recent Trends In Oral Anticoagulant Use And Post-Discharge Complications Among Atrial Fibrillation Patients With Acute Myocardial Infarction. <i>Journal of Atrial Fibrillation</i> , 2018, 10, 1749.	0.5	6
139	Do-Not-Resuscitate Status and Risk-Standardized Mortality and Readmission Rates Following Acute Myocardial Infarction. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e005196.	2.2	6
140	Implementation of a Phenobarbital-based Pathway for Severe Alcohol Withdrawal: A Mixed-Method Study. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1708-1716.	3.2	6
141	Keeping It Simple in Sepsis Measures. <i>Journal of Hospital Medicine</i> , 2017, 12, 1019-1021.	1.4	6
142	Assessing the Course of Organ Dysfunction Using Joint Longitudinal and Time-to-Event Modeling in the Vasopressin and Septic Shock Trial. , 2020, 2, e0104.		5
143	Risk Factors for Critical Coronavirus Disease 2019 and Mortality in Hospitalized Young Adults: An Analysis of the Society of Critical Care Medicine Discovery Viral Infection and Respiratory Illness Universal Study (VIRUS) Coronavirus Disease 2019 Registry. , 2021, 3, e0514.		5
144	Rationale and Design of the Awake Prone Position for Early Hypoxemia in COVID-19 Study Protocol: A Clinical Trial. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1560-1566.	3.2	5

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145	Variation in Use of Repurposed Medications Among Patients With Coronavirus Disease 2019. From The Society of Critical Care Medicine Discovery Viral Infection and Respiratory Illness Universal Study: Coronavirus Disease 2019 Registry Investigator Group. , 2021, 3, e0566.		5
146	SARS-CoV-2 infection increases risk of acute kidney injury in a bimodal age distribution. BMC Nephrology, 2022, 23, 63.	1.8	5
147	Prognostic Accuracy of Presepsis and Intra-sepsis Characteristics for Prediction of Cardiovascular Events After a Sepsis Hospitalization. , 2022, 4, e0674.		5
148	The Role of Arrhythmias in Defining Cardiac Dysfunction during Sepsis. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 751-751.	5.6	4
149	Five-Year Risk of Mechanical Ventilation in Community-Dwelling Adults: The Framingham Intermountain Anticipating Life Support Study. Journal of the American Geriatrics Society, 2015, 63, 2082-2088.	2.6	4
150	Tracking respiratory mechanics around natural breathing rates via variable ventilation. Scientific Reports, 2020, 10, 6722.	3.3	4
151	Phenobarbital for Severe Alcohol Withdrawal Syndrome: A Multicenter Retrospective Cohort Study. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 1171-1174.	5.6	4
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