

Derek C Angus

List of Publications by Year in descending order

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483
papers

137,534
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513
docs citations

513
times ranked

68995
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of age on outcomes after transcatheter aortic valve implantation. European Heart Journal Quality of Care & Clinical Outcomes, 2023, 9, 135-141.	3.7	2
2	Evolving Real-World Effectiveness of Monoclonal Antibodies for Treatment of COVID-19. Annals of Internal Medicine, 2023, 176, 496-504.	10.0	22
3	Randomised clinical trials in critical care: past, present and future. Intensive Care Medicine, 2022, 48, 164-178.	8.1	56
4	Launching a comparative effectiveness adaptive platform trial of monoclonal antibodies for COVID-19 in 21Âdays. Contemporary Clinical Trials, 2022, 113, 106652.	1.8	11
5	Effect of P2Y12 Inhibitors on Survival Free of Organ Support Among Nonâ€“Critically Ill Hospitalized Patients With COVID-19. JAMA - Journal of the American Medical Association, 2022, 327, 227.	6.9	94
6	Applying Syndemic Theory to Acute Illness. JAMA - Journal of the American Medical Association, 2022, 327, 33.	6.9	14
7	A learning health system approach to the <scp>COVID</scp>â€“19 pandemic: <scp>Systemâ€“wide</scp> changes in clinical practice and <scp>30â€“day</scp> mortality among hospitalized patients. Learning Health Systems, 2022, 6, .	1.6	7
8	A guide to immunotherapy for COVID-19. Nature Medicine, 2022, 28, 39-50.	29.5	235
9	Sepsis with liver dysfunction and coagulopathy predicts an inflammatory pattern of macrophage activation. Intensive Care Medicine Experimental, 2022, 10, 6.	1.9	17
10	Clinical Evidence Generation During a Pandemic. Cancer Journal (Sudbury, Mass), 2022, 28, 151-156.	2.0	3
11	Association of Acute Respiratory Failure in Early Childhood With Long-term Neurocognitive Outcomes. JAMA - Journal of the American Medical Association, 2022, 327, 836.	6.9	23
12	Developing a shared sepsis data infrastructure: a systematic review and concept map to FHIR. Npj Digital Medicine, 2022, 5, 44.	11.1	15
13	Effect of Antiplatelet Therapy on Survival and Organ Supportâ€“Free Days in Critically Ill Patients With COVID-19. JAMA - Journal of the American Medical Association, 2022, 327, 1247.	6.9	92
14	Association of Subcutaneous or Intravenous Administration of Casirivimab and Imdevimab Monoclonal Antibodies With Clinical Outcomes in Adults With COVID-19. JAMA Network Open, 2022, 5, e226920.	5.9	26
15	Factorial design, physical studies and rapid arsenic adsorption using newly prepared polymer modified perlite adsorbent. Chemical Engineering Research and Design, 2022, 183, 181-191.	5.6	32
16	ProPACC: Protocol for a Trial of Integrated Specialty Palliative Care for Critically Ill Older Adults. Journal of Pain and Symptom Management, 2022, 63, e601-e610.	1.2	3
17	Utility of Biomarkers for Sepsis-Associated Acute Kidney Injury Staging. JAMA Network Open, 2022, 5, e2212709.	5.9	25
18	Redefining critical illness. Nature Medicine, 2022, 28, 1141-1148.	29.5	166

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19	Effectiveness of Casirivimab-Imdevimab and Sotrovimab During a SARS-CoV-2 Delta Variant Surge. <i>JAMA Network Open</i> , 2022, 5, e2220957.	5.9	47
20	Association Between Time to Source Control in Sepsis and 90-Day Mortality. <i>JAMA Surgery</i> , 2022, 157, 817.	4.4	31
21	A road map from single-cell transcriptome to patient classification for the immune response to trauma. <i>Journal of Clinical Investigation</i> , 2021, 6, .	6.5	30
22	Feasibility of Embedding a Scalable, Virtually Enabled Biorepository in the Electronic Health Record for Precision Medicine. <i>JAMA Network Open</i> , 2021, 4, e2037739.	5.9	6
23	Sepsis Subclasses: A Framework for Development and Interpretation*. <i>Critical Care Medicine</i> , 2021, 49, 748-759.	0.9	92
24	Enabling a learning healthcare system with automated computer protocols that produce replicable and personalized clinician actions. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 1330-1344.	4.5	24
25	US Hospital Capacity Managers'™ Experiences and Concerns Regarding Preparedness for Seasonal Influenza and Influenza-like Illness. <i>JAMA Network Open</i> , 2021, 4, e212382.	5.9	10
26	Emerging Lessons From COVID-19 for the US Clinical Research Enterprise. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1159.	6.9	45
27	How the COVID-19 pandemic will change the future of critical care. <i>Intensive Care Medicine</i> , 2021, 47, 282-291.	8.1	148
28	Interleukin-6 Receptor Antagonists in Critically Ill Patients with Covid-19. <i>New England Journal of Medicine</i> , 2021, 384, 1491-1502.	29.6	1,515
29	Mortality outcomes with hydroxychloroquine and chloroquine in COVID-19 from an international collaborative meta-analysis of randomized trials. <i>Nature Communications</i> , 2021, 12, 2349.	12.8	219
30	The UPMC OPTIMISE-C19 (OPTimizing Treatment and Impact of Monoclonal antibodies through) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3 comparative effectiveness platform trial with response-adaptive randomization. <i>Trials</i> , 2021, 22, 363.	1.6	20
31	Precision Medicine for COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 2041.	6.9	51
32	Impact of Bamlanivimab Monoclonal Antibody Treatment on Hospitalization and Mortality Among Nonhospitalized Adults With Severe Acute Respiratory Syndrome Coronavirus 2 Infection. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab254.	0.9	63
33	Treatment Patterns and Clinical Outcomes After the Introduction of the Medicare Sepsis Performance Measure (SEP-1). <i>Annals of Internal Medicine</i> , 2021, 174, 927-935.	10.0	39
34	Lopinavir-ritonavir and hydroxychloroquine for critically ill patients with COVID-19: REMAP-CAP randomized controlled trial. <i>Intensive Care Medicine</i> , 2021, 47, 867-886.	8.1	68
35	An exploratory assessment of serum biomarkers of post-cardiac arrest syndrome in children. <i>Resuscitation</i> , 2021, 167, 307-316.	2.8	5
36	Therapeutic Anticoagulation with Heparin in Noncritically Ill Patients with Covid-19. <i>New England Journal of Medicine</i> , 2021, 385, 790-802.	29.6	842

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37	Recall of clinical trial participation and attrition rates in survivors of acute respiratory distress syndrome. <i>Journal of Critical Care</i> , 2021, 64, 160-164.	2.3	1
38	Reflections on Critical Care's Past, Present, and Future. <i>Critical Care Medicine</i> , 2021, 49, 1855-1865.	0.9	14
39	Association Between Administration of IL-6 Antagonists and Mortality Among Patients Hospitalized for COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 499.	6.9	525
40	Therapeutic Anticoagulation with Heparin in Critically Ill Patients with Covid-19. <i>New England Journal of Medicine</i> , 2021, 385, 777-789.	29.6	762
41	Enhancing Implementation of Complex Critical Care Interventions through Interprofessional Education. <i>ATS Scholar</i> , 2021, 2, 370-385.	1.3	14
42	Emergency department implementation of monoclonal antibody infusion for the treatment of coronavirus disease 2019: A template for rapid deployment. <i>Journal of the American College of Emergency Physicians Open</i> , 2021, 2, e12550.	0.8	7
43	Outcomes after a Digital Behavior Change Intervention to Improve Trauma Triage: An Analysis of Medicare Claims. <i>Journal of Surgical Research</i> , 2021, 268, 532-539.	1.6	2
44	Effect of Convalescent Plasma on Organ Support-Free Days in Critically Ill Patients With COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1690.	6.9	175
45	A Research Agenda for Precision Medicine in Sepsis and Acute Respiratory Distress Syndrome: An Official American Thoracic Society Research Statement. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 891-901.	6.3	48
46	Executive Summary: Surviving Sepsis Campaign: International Guidelines for the Management of Sepsis and Septic Shock 2021. <i>Critical Care Medicine</i> , 2021, 49, 1974-1982.	0.9	250
47	Surviving sepsis campaign: international guidelines for management of sepsis and septic shock 2021. <i>Intensive Care Medicine</i> , 2021, 47, 1181-1247.	8.1	1,915
48	Revising Host Phenotypes of Sepsis Using Microbiology. <i>Frontiers in Medicine</i> , 2021, 8, 775511.	2.6	9
49	School and Work Absences After Critical Care Hospitalization for Pediatric Acute Respiratory Failure. <i>JAMA Network Open</i> , 2021, 4, e2140732.	5.9	18
50	Heterogeneity of Treatment Effect. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 2312.	6.9	42
51	A minimal common outcome measure set for COVID-19 clinical research. <i>Lancet Infectious Diseases</i> , 2020, 20, e192-e197.	8.7	1,246
52	Brain MR imaging and spectroscopy for outcome prognostication after pediatric cardiac arrest. <i>Resuscitation</i> , 2020, 157, 185-194.	2.8	17
53	Strategies to Promote Resiliency (SPRY): a randomised embedded multifactorial adaptative platform (REMAP) clinical trial protocol to study interventions to improve recovery after surgery in high-risk patients. <i>BMJ Open</i> , 2020, 10, e037690.	2.1	15
54	Effect of Hydrocortisone on Mortality and Organ Support in Patients With Severe COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1317.	6.9	702

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55	Association Between Administration of Systemic Corticosteroids and Mortality Among Critically Ill Patients With COVID-19. JAMA - Journal of the American Medical Association, 2020, 324, 1330.	6.9	1,930
56	Anticoagulant interventions in hospitalized patients with COVID-19: A scoping review of randomized controlled trials and call for international collaboration. Journal of Thrombosis and Haemostasis, 2020, 18, 2958-2967.	4.0	99
57	Corticosteroid therapy for critically ill patients with COVID-19: A structured summary of a study protocol for a prospective meta-analysis of randomized trials. Trials, 2020, 21, 734.	1.6	32
58	Efficacy of Remdesivir in COVID-19. JAMA - Journal of the American Medical Association, 2020, 324, 1041.	6.9	96
59	Effect of Hydroxychloroquine on Clinical Status at 14 Days in Hospitalized Patients With COVID-19. JAMA - Journal of the American Medical Association, 2020, 324, 2165.	6.9	371
60	Protocol for a randomised trial of an interprofessional team-delivered intervention to support surrogate decision-makers in ICUs. BMJ Open, 2020, 10, e033521.	2.1	10
61	Global outbreak research: harmony not hegemony. Lancet Infectious Diseases, The, 2020, 20, 770-772.	8.7	40
62	Sepsis-Associated Acute Kidney Disease. Kidney International Reports, 2020, 5, 839-850.	0.8	42
63	Oxygen Therapy for the Critically Ill. New England Journal of Medicine, 2020, 382, 1054-1056.	29.6	37
64	Prevalence and Outcomes of Infection Among Patients in Intensive Care Units in 2017. JAMA - Journal of the American Medical Association, 2020, 323, 1478.	6.9	480
65	Toward Universal Deployable Guidelines for the Care of Patients With COVID-19. JAMA - Journal of the American Medical Association, 2020, 323, 1786-1787.	6.9	19
66	Optimizing the Trade-off Between Learning and Doing in a Pandemic. JAMA - Journal of the American Medical Association, 2020, 323, 1895.	6.9	143
67	Serial Measurement of Cell-Cycle Arrest Biomarkers [TIMP-2] and Risk for Progression to Death, Dialysis, or Severe Acute Kidney Injury in Patients with Septic Shock. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 1262-1270.	6.3	49
68	A Proposed Lottery System to Allocate Scarce COVID-19 Medications. JAMA - Journal of the American Medical Association, 2020, 324, 329.	6.9	48
69	Effective Care Practices in Patients Receiving Prolonged Mechanical Ventilation. An Ethnographic Study. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 823-831.	6.3	28
70	Randomized Clinical Trials of Artificial Intelligence. JAMA - Journal of the American Medical Association, 2020, 323, 1043.	6.9	65
71	676: MONITORING AND THERAPEUTIC PRACTICE PATTERNS IN PEDIATRIC NEUROCRITICAL CARE. Critical Care Medicine, 2020, 48, 318-318.	0.9	0
72	Prehospital identification of community sepsis using biomarkers of host response. Intensive Care Medicine, 2020, 46, 823-824.	8.1	8

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73	Global, regional, and national sepsis incidence and mortality, 1990–2017: analysis for the Global Burden of Disease Study. <i>Lancet</i> , The, 2020, 395, 200-211.	11.9	3,675
74	Longer-Term Outcomes of the ProACT Trial. <i>New England Journal of Medicine</i> , 2020, 382, 485-486.	29.6	6
75	Effect of Default Options in Advance Directives on Hospital-Free Days and Care Choices Among Seriously Ill Patients. <i>JAMA Network Open</i> , 2020, 3, e201742.	5.9	34
76	Association Between Preoperative Metformin Exposure and Postoperative Outcomes in Adults With Type 2 Diabetes. <i>JAMA Surgery</i> , 2020, 155, e200416.	4.4	56
77	The REMAP-CAP (Randomized Embedded Multifactorial Adaptive Platform for Community-acquired) Trial. <i>Open Access Journal of Reviews</i> , 2020, 1, 1-10.	3.4	282
78	Selepressin for Patients With Septic Shock—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 667.	6.9	1
79	Association Between State Medicaid Expansion and Emergency Access to Acute Care Hospitals in the United States. <i>JAMA Network Open</i> , 2020, 3, e2025815.	5.9	7
80	Dichloroacetate-induced metabolic reprogramming improves lifespan in a <i>Drosophila</i> model of surviving sepsis. <i>PLoS ONE</i> , 2020, 15, e0241122.	2.5	8
81	Adults with septic shock and extreme hyperferritinemia exhibit pathogenic immune variation. <i>Genes and Immunity</i> , 2019, 20, 520-526.	4.2	30
82	Monocyte Distribution Width: A Novel Indicator of Sepsis-2 and Sepsis-3 in High-Risk Emergency Department Patients*. <i>Critical Care Medicine</i> , 2019, 47, 1018-1025.	0.9	102
83	Long-term Host Immune Response Trajectories Among Hospitalized Patients With Sepsis. <i>JAMA Network Open</i> , 2019, 2, e198686.	5.9	105
84	Association Between State-Mandated Protocolized Sepsis Care and In-hospital Mortality Among Adults With Sepsis. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 240.	6.9	91
85	Type I Posterior Glottic Stenosis: Natural History and In-Office Management. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2019, 128, 1073-1077.	1.2	3
86	Intravenous fluid resuscitation is associated with septic endothelial glycocalyx degradation. <i>Critical Care</i> , 2019, 23, 259.	5.9	128
87	Association of Practitioner Interfacility Triage Performance With Outcomes for Severely Injured Patients With Fee-for-Service Medicare Insurance. <i>JAMA Surgery</i> , 2019, 154, e193944.	4.4	5
88	Effect of Selepressin vs Placebo on Ventilator- and Vasopressor-Free Days in Patients With Septic Shock. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1476.	6.9	111
89	Immune checkpoint inhibition in sepsis: a Phase 1b randomized study to evaluate the safety, tolerability, pharmacokinetics, and pharmacodynamics of nivolumab. <i>Intensive Care Medicine</i> , 2019, 45, 1360-1371.	8.1	130
90	Is High-Dose Vitamin C Beneficial for Patients With Sepsis?. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1257.	6.9	21

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91	Identifying Sepsis Phenotypesâ€”Reply. JAMA - Journal of the American Medical Association, 2019, 322, 1417.	6.9	1
92	ICU staffing feature phenotypes and their relationship with patientsâ€™ outcomes: an unsupervised machine learning analysis. Intensive Care Medicine, 2019, 45, 1599-1607.	8.1	59
93	Does Preexisting Practice Modify How Video Games Recalibrate Physician Heuristics in Trauma Triage?. Journal of Surgical Research, 2019, 242, 55-61.	1.6	4
94	The Projected Economic and Health Burden of Uncontrolled Asthma in the United States. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 1102-1112.	6.3	194
95	Epidemiology of Readmissions After Sepsis Hospitalization in Children. Hospital Pediatrics, 2019, 9, 249-255.	1.3	13
96	Derivation, Validation, and Potential Treatment Implications of Novel Clinical Phenotypes for Sepsis. JAMA - Journal of the American Medical Association, 2019, 321, 2003.	6.9	835
97	Early Neuromuscular Blockade in the Acute Respiratory Distress Syndrome. New England Journal of Medicine, 2019, 380, 1997-2008.	29.6	612
98	Risk Factors for Functional Decline and Impaired Quality of Life after Pediatric Respiratory Failure. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 900-909.	6.3	65
99	Defining the representativeness heuristic in trauma triage: A retrospective observational cohort study. PLoS ONE, 2019, 14, e0212201.	2.5	7
100	Immune Checkpoint Inhibition in Sepsis: A Phase 1b Randomized, Placebo-Controlled, Single Ascending Dose Study of Antiprogrammed Cell Death-Ligand 1 Antibody (BMS-936559)*. Critical Care Medicine, 2019, 47, 632-642.	0.9	164
101	How Best to Resuscitate Patients With Septic Shock?. JAMA - Journal of the American Medical Association, 2019, 321, 647.	6.9	9
102	Sepsis Surveillance Using Adult Sepsis Events Simplified eSOFA Criteria Versus Sepsis-3 Sequential Organ Failure Assessment Criteria*. Critical Care Medicine, 2019, 47, 307-314.	0.9	91
103	Patterns of Opioid Administration Among Opioid-Naive Inpatients and Associations With Postdischarge Opioid Use. Annals of Internal Medicine, 2019, 171, 81.	10.0	59
104	1651. The Impact of the 2017â€“2018 Influenza Season on Acute Care Hospitals in the United States: A Qualitative Evaluation of Immediate Responses and Future Preparedness. Open Forum Infectious Diseases, 2019, 6, S603-S604.	0.9	0
105	Predictive Validity of the qSOFA Score for Sepsis in Adults with Community-Onset Staphylococcal Infection in Thailand. Journal of Clinical Medicine, 2019, 8, 1908.	2.5	5
106	Murine sepsis phenotypes and differential treatment effects in a randomized trial of prompt antibiotics and fluids. Critical Care, 2019, 23, 384.	5.9	18
107	Discharge Destination As a Marker of Mobility Impairment in Survivors of Acute Respiratory Distress Syndrome. Critical Care Medicine, 2019, 47, e814-e819.	0.9	4
108	Variation in Identifying Sepsis and Organ Dysfunction Using Administrative Versus Electronic Clinical Data and Impact on Hospital Outcome Comparisons*. Critical Care Medicine, 2019, 47, 493-500.	0.9	44

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109	Determinants of Intensive Care Unit Telemedicine Effectiveness. An Ethnographic Study. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 970-979.	6.3	59
110	Hospital Variation in Risk-Adjusted Pediatric Sepsis Mortality*. Pediatric Critical Care Medicine, 2018, 19, 390-396.	0.6	55
111	24 vs. 72 hours of hypothermia for pediatric cardiac arrest: A pilot, randomized controlled trial. Resuscitation, 2018, 126, 14-20.	2.8	24
112	Traumatic Brain Injury and Infectious Encephalopathy in Children From Four Resource-Limited Settings in Africa*. Pediatric Critical Care Medicine, 2018, 19, 649-657.	0.6	20
113	Referral Regions for Time-Sensitive Acute Care Conditions in the United States. Annals of Emergency Medicine, 2018, 72, 147-155.	0.6	17
114	Prompt Administration of Antibiotics and Fluids in the Treatment of Sepsis: A Murine Trial*. Critical Care Medicine, 2018, 46, e426-e434.	0.9	27
115	Rationale and Design of an Adaptive Phase 2b/3 Clinical Trial of Selepressin for Adults in Septic Shock. Selepressin Evaluation Programme for Sepsis-induced Shock Adaptive Clinical Trial. Annals of the American Thoracic Society, 2018, 15, 250-257.	3.4	31
116	The Paradox of End-of-Life Hospital Treatment Intensity among Black Patients: A Retrospective Cohort Study. Journal of Palliative Medicine, 2018, 21, 69-77.	1.2	17
117	1431: ADULTS WITH SEPTIC SHOCK AND EXTREME HYPERFERRITINEMIA EXHIBIT PATHOGENIC IMMUNE VARIATION. Critical Care Medicine, 2018, 46, 699-699.	0.9	9
118	Enhancing Recovery From Sepsis. JAMA - Journal of the American Medical Association, 2018, 319, 62.	6.9	655
119	Postsepsis Morbidity. JAMA - Journal of the American Medical Association, 2018, 319, 91.	6.9	27
120	Critical Care Organizations: Building and Integrating Academic Programs. Critical Care Medicine, 2018, 46, e334-e341.	0.9	25
121	Long-Term Outcomes after Protocolized Sedation versus Usual Care in Ventilated Pediatric Patients. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 1457-1467.	6.3	63
122	Blue Light Enhances Bacterial Clearance and Reduces Organ Injury During Sepsis*. Critical Care Medicine, 2018, 46, e779-e787.	0.9	24
123	Variation in mortality rates after admission to long-term acute care hospitals for ventilator weaning. Journal of Critical Care, 2018, 46, 6-12.	2.3	17
124	Graph Theoretical Analysis of Genome-Scale Data: Examination of Gene Activation Occurring in the Setting of Community-Acquired Pneumonia. Shock, 2018, 50, 53-59.	2.1	9
125	1659. Variation in Identifying Sepsis and Organ Dysfunction Using Administrative Versus Clinical Data and Impact on Hospital Outcome Comparisons. Open Forum Infectious Diseases, 2018, 5, S49-S50.	0.9	1
126	Microcirculatory perfusion disturbances in septic shock: results from the ProCESS trial. Critical Care, 2018, 22, 308.	5.9	58

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127	Validity of the qSOFA Score in Low- and Middle-Income Countriesâ€”Reply. JAMA - Journal of the American Medical Association, 2018, 320, 2039.	6.9	3
128	Sepsis Bundles and Mortality Among Pediatric Patientsâ€”Reply. JAMA - Journal of the American Medical Association, 2018, 320, 2271.	6.9	2
129	Serious games may improve physician heuristics in trauma triage. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 9204-9209.	7.4	34
130	The global burden of sepsis: barriers and potential solutions. Critical Care, 2018, 22, 232.	5.9	241
131	In vivo quantification of rolling and adhered leukocytes in human sepsis. Critical Care, 2018, 22, 240.	5.9	16
132	Evaluation of Repeated Quick Sepsis-Related Organ Failure Assessment Measurements Among Patients With Suspected Infection*. Critical Care Medicine, 2018, 46, 1906-1913.	0.9	19
133	Time for Clinicians to Embrace Their Inner Bayesian?. JAMA - Journal of the American Medical Association, 2018, 320, 2208.	6.9	55
134	1504: IMMUNE CHECKPOINT INHIBITORS IN SEPSIS: A PHASE 1B TRIAL OF ANTI-PD-L1 (BMS-936559). Critical Care Medicine, 2018, 46, 736-736.	0.9	36
135	A Randomized Trial of a Family-Support Intervention in Intensive Care Units. New England Journal of Medicine, 2018, 378, 2365-2375.	29.6	355
136	Association of the Quick Sequential (Sepsis-Related) Organ Failure Assessment (qSOFA) Score With Excess Hospital Mortality in Adults With Suspected Infection in Low- and Middle-Income Countries. JAMA - Journal of the American Medical Association, 2018, 319, 2202.	6.9	155
137	Procalcitonin-Guided Use of Antibiotics for Lower Respiratory Tract Infection. New England Journal of Medicine, 2018, 379, 236-249.	29.6	319
138	Association Between the New York Sepsis Care Mandate and In-Hospital Mortality for Pediatric Sepsis. JAMA - Journal of the American Medical Association, 2018, 320, 358.	6.9	259
139	Design and rationale of the â€œSedation strategy and cognitive outcome after critical illness in early childhoodâ€”study. Contemporary Clinical Trials, 2018, 72, 8-15.	1.8	8
140	Arguing for Adaptive Clinical Trials in Sepsis. Frontiers in Immunology, 2018, 9, 1502.	4.8	38
141	Children with Chronic Disease Bear the Highest Burden of Pediatric Sepsis. Journal of Pediatrics, 2018, 199, 194-199.e1.	2.2	50
142	Protocol and Fidelity Monitoring Plan for Four Supports. A Multicenter Trial of an Intervention to Support Surrogate Decision Makers in Intensive Care Units. Annals of the American Thoracic Society, 2018, 15, 1083-1091.	3.4	13
143	Long-term survival in patients with septic acute kidney injury is strongly influenced by renal recovery. PLoS ONE, 2018, 13, e0198269.	2.5	54
144	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. Intensive Care Medicine, 2017, 43, 304-377.	8.1	4,786

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145	Whether to Intubate During Cardiopulmonary Resuscitation. JAMA - Journal of the American Medical Association, 2017, 317, 477.	6.9	9
146	Endothelial Permeability and Hemostasis in Septic Shock. Chest, 2017, 152, 22-31.	0.8	78
147	Sepsis: frontiers in supportive care, organisation and research. Intensive Care Medicine, 2017, 43, 496-508.	8.1	62
148	The intensive care medicine research agenda on septic shock. Intensive Care Medicine, 2017, 43, 1294-1305.	8.1	62
149	Plasma metabolomics for the diagnosis and prognosis of H1N1 influenza pneumonia. Critical Care, 2017, 21, 97.	5.9	61
150	Improved Early Detection of Sepsis in the ED With a Novel Monocyte Distribution Width Biomarker. Chest, 2017, 152, 518-526.	0.8	129
151	Impact of Volume Change Over Time on Trauma Mortality in the United States. Annals of Surgery, 2017, 266, 173-178.	4.4	37
152	Omega-3 supplementation in patients with sepsis: a systematic review and meta-analysis of randomized trials. Annals of Intensive Care, 2017, 7, 58.	4.8	43
153	Relationship Between Alternative Resuscitation Strategies, Host Response and Injury Biomarkers, and Outcome in Septic Shock: Analysis of the Protocol-Based Care for Early Septic Shock Study. Critical Care Medicine, 2017, 45, 438-445.	0.9	41
154	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. Critical Care Medicine, 2017, 45, 486-552.	0.9	2,414
155	Delays From First Medical Contact to Antibiotic Administration for Sepsis*. Critical Care Medicine, 2017, 45, 759-765.	0.9	117
156	National Shortages of Generic Sterile Injectable Drugs. JAMA - Journal of the American Medical Association, 2017, 317, 1415.	6.9	10
157	The ICM research agenda on intensive care unit-acquired weakness. Intensive Care Medicine, 2017, 43, 1270-1281.	8.1	168
158	Early, Goal-Directed Therapy for Septic Shock – A Patient-Level Meta-Analysis. New England Journal of Medicine, 2017, 376, 2223-2234.	29.6	436
159	Trying to Improve Sepsis Care in Low-Resource Settings. JAMA - Journal of the American Medical Association, 2017, 318, 1225.	6.9	6
160	Admitting Elderly Patients to the Intensive Care Unit – Is it the Right Decision?. JAMA - Journal of the American Medical Association, 2017, 318, 1443.	6.9	41
161	Incidence and Trends of Sepsis in US Hospitals Using Clinical vs Claims Data, 2009-2014. JAMA - Journal of the American Medical Association, 2017, 318, 1241.	6.9	1,259
162	Early, Goal-Directed Therapy for Septic Shock – A Patient-Level Meta-Analysis. New England Journal of Medicine, 2017, 377, 994-995.	29.6	11

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163	Relationship between Race and the Effect of Fluids on Long-term Mortality after Acute Respiratory Distress Syndrome. Secondary Analysis of the National Heart, Lung, and Blood Institute Fluid and Catheter Treatment Trial. <i>Annals of the American Thoracic Society</i> , 2017, 14, 1443-1449.	3.4	13
164	Differences in Hospital Risk-standardized Mortality Rates for Acute Myocardial Infarction When Assessed Using Transferred and Nontransferred Patients. <i>Medical Care</i> , 2017, 55, 476-482.	2.3	11
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279	Reply: The Effect of Hypoxia-Hypercapnia on Neuropsychological Function in Adult Respiratory Distress Syndrome. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 1307-1308.	6.3	1
280	Nighttime Intensivist Staffing and Mortality among Critically Ill Patients. New England Journal of Medicine, 2012, 366, 2093-2101.	29.6	285
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282	Trial of shift scheduling with standardized sign-out to improve continuity of care in intensive care units*. Critical Care Medicine, 2012, 40, 3129-3134.	0.9	23
283	A comparison of critical care research funding and the financial burden of critical illness in the United States*. Critical Care Medicine, 2012, 40, 1072-1079.	0.9	131
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291	Elevated Hemostasis Markers after Pneumonia Increases One-Year Risk of All-Cause and Cardiovascular Deaths. PLoS ONE, 2011, 6, e22847.	2.5	95
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293	Understanding the potential role of statins in pneumonia and sepsis*. Critical Care Medicine, 2011, 39, 1871-1878.	0.9	118
294	Thromboprophylaxis in critically ill children: How should we define the "at risk" child?*. Critical Care Medicine, 2011, 39, 1846-1847.	0.9	2
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298	Disability among Elderly Survivors of Mechanical Ventilation. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 1037-1042.	6.3	147
299	Going Home on the Right Medications. JAMA - Journal of the American Medical Association, 2011, 306, 878-9.	6.9	20
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315	High Affinity Human Antibody Fragments to Dengue Virus Non-Structural Protein 3. PLoS Neglected Tropical Diseases, 2010, 4, e881.	2.4	37
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317	Three-Year Outcomes for Medicare Beneficiaries Who Survive Intensive Care. JAMA - Journal of the American Medical Association, 2010, 303, 849.	6.9	340
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320	The Lingering Consequences of Sepsis. JAMA - Journal of the American Medical Association, 2010, 304, 1833.	6.9	123
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322	Clinical and Economic Effects of iNO in Premature Newborns With Respiratory Failure at 1 Year. Pediatrics, 2009, 124, 1333-1343.	2.2	32
323	Macrophage migration inhibitory factor and multiple organ dysfunction syndrome. Journal of Organ Dysfunction, 2009, 5, 10-16.	0.3	0
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327	Living With Uncertainty in the Intensive Care Unit. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 2388.	6.9	10
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330	Preparing for the Sickest Patients With 2009 Influenza A(H1N1). <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 1905.	6.9	57
331	The clinical research enterprise in critical care: What's right, what's wrong, and what's ahead?. <i>Critical Care Medicine</i> , 2009, 37, S1-S9.	0.9	14
332	Development and Validation of Hospital "End-of-Life" Treatment Intensity Measures. <i>Medical Care</i> , 2009, 47, 1098-1105.	2.3	97
333	Physician attitudes toward regionalization of adult critical care: A national survey*. <i>Critical Care Medicine</i> , 2009, 37, 2149-2154.	0.9	65
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336	Forging a critical alliance: Addressing the research needs of the United States critical illness and injury community*. <i>Critical Care Medicine</i> , 2009, 37, 3158-3160.	0.9	48
337	Midregional Proadrenomedullin as a Prognostic Tool in Community-Acquired Pneumonia. <i>Chest</i> , 2009, 136, 823-831.	0.8	123
338	No child left behind: Enrolling children and adults simultaneously in critical care randomized trials*. <i>Critical Care Medicine</i> , 2009, 37, 2638-2641.	0.9	31
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