

Colin R Cooke

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2257130/colin-r-cooke-publications-by-citations.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

97
papers

4,028
citations

34
h-index

61
g-index

113
ext. papers

4,954
ext. citations

5.3
avg, IF

5.38
L-index

#	Paper	IF	Citations
97	Guidelines for Family-Centered Care in the Neonatal, Pediatric, and Adult ICU. <i>Critical Care Medicine</i> , 2017 , 45, 103-128	1.4	617
96	Population burden of long-term survivorship after severe sepsis in older Americans. <i>Journal of the American Geriatrics Society</i> , 2012 , 60, 1070-7	5.6	290
95	Duration of resuscitation efforts and survival after in-hospital cardiac arrest: an observational study. <i>Lancet, The</i> , 2012 , 380, 1473-81	40	271
94	Family satisfaction in the ICU: differences between families of survivors and nonsurvivors. <i>Chest</i> , 2007 , 132, 1425-33	5.3	134
93	Prediction of critical illness during out-of-hospital emergency care. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 304, 747-54	27.4	110
92	Predictors of hospital mortality in a population-based cohort of patients with acute lung injury. <i>Critical Care Medicine</i> , 2008 , 36, 1412-20	1.4	94
91	The validity of using ICD-9 codes and pharmacy records to identify patients with chronic obstructive pulmonary disease. <i>BMC Health Services Research</i> , 2011 , 11, 37	2.9	92
90	Development and Reporting of Prediction Models: Guidance for Authors From Editors of Respiratory, Sleep, and Critical Care Journals. <i>Critical Care Medicine</i> , 2020 , 48, 623-633	1.4	86
89	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, 446-54	10.2	83
88	Variation in use of intensive care for adults with diabetic ketoacidosis*. <i>Critical Care Medicine</i> , 2012 , 40, 2009-15	1.4	83
87	Hospital-level variation in the use of intensive care. <i>Health Services Research</i> , 2012 , 47, 2060-80	3.4	81
86	Association of Intensive Care Unit Admission With Mortality Among Older Patients With Pneumonia. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 1272-9	27.4	77
85	Interobserver Reliability of the Berlin ARDS Definition and Strategies to Improve the Reliability of ARDS Diagnosis. <i>Chest</i> , 2018 , 153, 361-367	5.3	71
84	The effect of insurance status on mortality and procedural use in critically ill patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 184, 809-15	10.2	70
83	Acute respiratory distress syndrome after trauma: development and validation of a predictive model. <i>Critical Care Medicine</i> , 2012 , 40, 2295-303	1.4	67
82	Longitudinal Changes in ICU Admissions Among Elderly Patients in the United States. <i>Critical Care Medicine</i> , 2016 , 44, 1353-60	1.4	64
81	Paramedic training for proficient prehospital endotracheal intubation. <i>Prehospital Emergency Care</i> , 2010 , 14, 103-8	2.8	62

80	Intensive care unit outcomes among patients with lung cancer in the surveillance, epidemiology, and end results-medicare registry. <i>Journal of Clinical Oncology</i> , 2012 , 30, 1686-91	2.2	62
79	Prehospital intravenous access and fluid resuscitation in severe sepsis: an observational cohort study. <i>Critical Care</i> , 2014 , 18, 533	10.8	59
78	Using existing data to address important clinical questions in critical care. <i>Critical Care Medicine</i> , 2013 , 41, 886-96	1.4	55
77	Changes in Primary Noncardiac Diagnoses Over Time Among Elderly Cardiac Intensive Care Unit Patients in the United States. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017 , 10, e003616	5.8	54
76	The burden of influenza-associated critical illness hospitalizations. <i>Critical Care Medicine</i> , 2014 , 42, 2325-34		50
75	A simple clinical predictive index for objective estimates of mortality in acute lung injury. <i>Critical Care Medicine</i> , 2009 , 37, 1913-20	1.4	50
74	Out-of-hospital fluid in severe sepsis: effect on early resuscitation in the emergency department. <i>Prehospital Emergency Care</i> , 2010 , 14, 145-52	2.8	49
73	Predictors of time to death after terminal withdrawal of mechanical ventilation in the ICU. <i>Chest</i> , 2010 , 138, 289-97	5.3	48
72	Out-of-hospital characteristics and care of patients with severe sepsis: a cohort study. <i>Journal of Critical Care</i> , 2010 , 25, 553-62	4	46
71	Hospital-level variation in ICU admission and critical care procedures for patients hospitalized for pulmonary embolism. <i>Chest</i> , 2014 , 146, 1452-1461	5.3	43
70	Marital status and the epidemiology and outcomes of sepsis. <i>Chest</i> , 2010 , 137, 1289-96	5.3	43
69	Cost-effectiveness of implementing low-tidal volume ventilation in patients with acute lung injury. <i>Chest</i> , 2009 , 136, 79-88	5.3	42
68	Rising Billing for Intermediate Intensive Care among Hospitalized Medicare Beneficiaries between 1996 and 2010. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 193, 163-70	10.2	40
67	Use of Intensive Care Services for Medicare Beneficiaries Undergoing Major Surgical Procedures. <i>Anesthesiology</i> , 2016 , 124, 899-907	4.3	40
66	Hospital Variation in Early Tracheostomy in the United States: A Population-Based Study. <i>Critical Care Medicine</i> , 2016 , 44, 1506-14	1.4	37
65	Association of Do-Not-Resuscitate Orders and Hospital Mortality Rate Among Patients With Pneumonia. <i>JAMA Internal Medicine</i> , 2016 , 176, 97-104	11.5	36
64	An Official American Thoracic Society Research Statement: Implementation Science in Pulmonary, Critical Care, and Sleep Medicine. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 1015-1025	10.2	34
63	The effect of an intensive care unit staffing model on tidal volume in patients with acute lung injury. <i>Critical Care</i> , 2008 , 12, R134	10.8	34

62	Policies allowing family presence during resuscitation and patterns of care during in-hospital cardiac arrest. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015 , 8, 226-34	5.8	32
61	Population-based incidence estimates of influenza-associated respiratory failure hospitalizations, 2003 to 2009. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 188, 710-5	10.2	31
60	Race and timeliness of transfer for revascularization in patients with acute myocardial infarction. <i>Medical Care</i> , 2011 , 49, 662-7	3.1	30
59	Sepsis mandates: improving inpatient care while advancing quality improvement. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 312, 1397-8	27.4	29
58	Despite variation in volume, Veterans Affairs hospitals show consistent outcomes among patients with non-postoperative mechanical ventilation. <i>Critical Care Medicine</i> , 2012 , 40, 2569-75	1.4	29
57	Trends in the incidence of noncardiogenic acute respiratory failure: the role of race. <i>Critical Care Medicine</i> , 2012 , 40, 1532-8	1.4	29
56	Age-, sex-, and race-based differences among patients enrolled versus not enrolled in acute lung injury clinical trials. <i>Critical Care Medicine</i> , 2010 , 38, 1450-7	1.4	28
55	The effect of pre-Affordable Care Act (ACA) Medicaid eligibility expansion in New York State on access to specialty surgical care. <i>Medical Care</i> , 2014 , 52, 790-5	3.1	27
54	Automated Classification of Radiology Reports for Acute Lung Injury: Comparison of Keyword and Machine Learning Based Natural Language Processing Approaches 2009 , 2009, 314-319	0.8	27
53	Insurance and racial differences in long-term acute care utilization after critical illness. <i>Critical Care Medicine</i> , 2012 , 40, 1143-9	1.4	26
52	Hospital variation in admission to intensive care units for patients with acute myocardial infarction. <i>American Heart Journal</i> , 2015 , 170, 1161-9	4.9	25
51	Prehospital systolic blood pressure thresholds: a community-based outcomes study. <i>Academic Emergency Medicine</i> , 2013 , 20, 597-604	3.4	25
50	Aggressiveness of intensive care use among patients with lung cancer in the Surveillance, Epidemiology, and End Results-Medicare registry. <i>Chest</i> , 2014 , 146, 916-923	5.3	24
49	Red blood cell transfusion and outcomes in patients with acute lung injury, sepsis and shock. <i>Critical Care</i> , 2011 , 15, R221	10.8	24
48	Intensive Care Unit Admission and Survival among Older Patients with Chronic Obstructive Pulmonary Disease, Heart Failure, or Myocardial Infarction. <i>Annals of the American Thoracic Society</i> , 2017 , 14, 943-951	4.7	22
47	The influence of hospitalization or intensive care unit admission on declines in health-related quality of life. <i>Annals of the American Thoracic Society</i> , 2015 , 12, 35-45	4.7	20
46	Economics of mechanical ventilation and respiratory failure. <i>Critical Care Clinics</i> , 2012 , 28, 39-55, vi	4.5	19
45	Intensive care use and mortality among patients with ST elevation myocardial infarction: retrospective cohort study. <i>BMJ, The</i> , 2019 , 365, l1927	5.9	18

44	Bronchopulmonary sequestration. <i>Respiratory Care</i> , 2006 , 51, 661-4	2.1	17
43	Improving risk classification of critical illness with biomarkers: a simulation study. <i>Journal of Critical Care</i> , 2013 , 28, 541-8	4	16
42	Influenza pneumonia surveillance among hospitalized adults may underestimate the burden of severe influenza disease. <i>PLoS ONE</i> , 2014 , 9, e113903	3.7	16
41	Intravenous access during out-of-hospital emergency care of noninjured patients: a population-based outcome study. <i>Annals of Emergency Medicine</i> , 2012 , 59, 296-303	2.1	16
40	Effect of a mass casualty incident: clinical outcomes and hospital charges for casualty patients versus concurrent inpatients. <i>Academic Emergency Medicine</i> , 2012 , 19, 280-6	3.4	15
39	Temperature and time stability of whole blood lactate: implications for feasibility of pre-hospital measurement. <i>BMC Research Notes</i> , 2011 , 4, 169	2.3	15
38	Hospitals with the highest intensive care utilization provide lower quality pneumonia care to the elderly. <i>Critical Care Medicine</i> , 2015 , 43, 1178-86	1.4	14
37	Hospital Contributions to Variability in the Use of ICUs Among Elderly Medicare Recipients. <i>Critical Care Medicine</i> , 2017 , 45, 75-84	1.4	13
36	Fidelity of administrative data when researching Down syndrome. <i>Medical Care</i> , 2014 , 52, e52-7	3.1	13
35	Physiologic impact of closed-system endotracheal suctioning in spontaneously breathing patients receiving mechanical ventilation. <i>Respiratory Care</i> , 2009 , 54, 367-74	2.1	12
34	Readmission penalties for chronic obstructive pulmonary disease will further stress hospitals caring for vulnerable patient populations. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014 , 190, 1072-4	10.2	11
33	Medicaid expansion under the Affordable Care Act. Implications for insurance-related disparities in pulmonary, critical care, and sleep. <i>Annals of the American Thoracic Society</i> , 2014 , 11, 661-7	4.7	11
32	Use of intensive care services and associated hospital mortality after Massachusetts healthcare reform*. <i>Critical Care Medicine</i> , 2014 , 42, 763-70	1.4	11
31	Hospital Variation in Utilization of Life-Sustaining Treatments among Patients with Do Not Resuscitate Orders. <i>Health Services Research</i> , 2018 , 53, 1644-1661	3.4	10
30	Will Choosing Wisely improve quality and lower costs of care for patients with critical illness?. <i>Annals of the American Thoracic Society</i> , 2014 , 11, 823-7	4.7	10
29	Risk of Death Influences Regional Variation in Intensive Care Unit Admission Rates among the Elderly in the United States. <i>PLoS ONE</i> , 2016 , 11, e0166933	3.7	10
28	Medicaid Expansion and Mechanical Ventilation in Asthma, Chronic Obstructive Pulmonary Disease, and Heart Failure. <i>Annals of the American Thoracic Society</i> , 2019 , 16, 886-893	4.7	9
27	Hospital Variation in Renal Replacement Therapy for Sepsis in the United States. <i>Critical Care Medicine</i> , 2018 , 46, e158-e165	1.4	9

26	Electronic "Sniffer" Systems to Identify the Acute Respiratory Distress Syndrome. <i>Annals of the American Thoracic Society</i> , 2019 , 16, 488-495	4.7	9
25	Variation in the Contents of Sepsis Bundles and Quality Measures. A Systematic Review. <i>Annals of the American Thoracic Society</i> , 2015 , 12, 1676-84	4.7	8
24	Appraising the Evidence Supporting Choosing Wisely [®] Recommendations. <i>Journal of Hospital Medicine</i> , 2018 , 13, 688-691	2.7	8
23	Trauma Surge Index: Advancing the Measurement of Trauma Surges and Their Influence on Mortality. <i>Journal of the American College of Surgeons</i> , 2015 , 221, 729-738.e1	4.4	7
22	ICU Use and Quality of Care for Patients [¶] With Myocardial Infarction and [¶] Heart Failure. <i>Chest</i> , 2016 , 150, 524-32	5.3	7
21	Patient-centered Outcomes Research in Pulmonary, Critical Care, and Sleep Medicine. An Official American Thoracic Society Workshop Report. <i>Annals of the American Thoracic Society</i> , 2018 , 15, 1005-1015	4.7	7
20	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	4.7	6
19	Factors associated with elevated plateau pressure in patients with acute lung injury receiving lower tidal volume ventilation. <i>Critical Care Medicine</i> , 2013 , 41, 756-64	1.4	6
18	Deconstructing racial and ethnic disparities in critical care. <i>Critical Care Medicine</i> , 2010 , 38, 978-80	1.4	6
17	The epidemiology of sepsis: questioning our understanding of the role of race. <i>Critical Care</i> , 2015 , 19, 347	10.8	5
16	Advancing clinical practice and policy through guidelines: the role of the American Thoracic Society. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 187, 910-4	10.2	5
15	Practice variability in the assessment and treatment of critical illness-related corticosteroid insufficiency. <i>Journal of Critical Care</i> , 2010 , 25, 363.e9-363.e14	4	4
14	The gender gap in critical care task force participation. <i>Lancet Respiratory Medicine</i> , 2019 , 7, 566-567	35.1	3
13	Changes in coding of pneumonia and impact on the Hospital Readmission Reduction Program. <i>Health Services Research</i> , 2019 , 54, 1326-1334	3.4	3
12	Duration of resuscitation efforts and survival after in-hospital cardiac arrest - AuthorsPreply. <i>Lancet, The</i> , 2013 , 381, 447	40	2
11	Update on the Affordable Care Act. King v. Burwell and Obergefell v. Hodge. <i>Annals of the American Thoracic Society</i> , 2016 , 13, 324-8	4.7	1
10	Translating evidence into practice: how good is good enough?. <i>Journal of Evaluation in Clinical Practice</i> , 2009 , 15, 1187-9	2.5	1
9	Utilization of Intensive Care Unit Nutrition Consultation Is Associated With Reduced Mortality. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020 , 44, 213-219	4.2	1

- 8 Intensive Care Unit Admission and Mortality Among Medicare Beneficiaries With Pneumonia--Reply. *JAMA - Journal of the American Medical Association*, **2016**, 315, 1285 27.4
- 7 Response. *Chest*, **2015**, 147, e57 5.3
- 6 Health Policy: Toward Achieving Respiratory Health Equality. *Respiratory Medicine*, **2017**, 173-188 0.2
- 5 A guide to guidelines for pulmonary, sleep, and critical care medicine clinicians. *Proceedings of the American Thoracic Society*, **2012**, 9, 211-4
- 4 Reply to F. Vincent et al and S.M.H. Alibhai. *Journal of Clinical Oncology*, **2012**, 30, 3652-3653 2.2
- 3 The relative importance of unmeasured covariates in racial/ethnic disparities research. *American Journal of Respiratory and Critical Care Medicine*, **2008**, 178, 774; author reply 774-5 10.2
- 2 Fishing for a diagnosis. *Journal of Hospital Medicine*, **2007**, 2, 345-51 2.7
- 1 Fishing for a Diagnosis35-42