

# Colin R Cooke

## List of Publications by Year in Descending Order

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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	Development and Reporting of Prediction Models: Guidance for Authors From Editors of Respiratory, Sleep, and Critical Care Journals. <i>Critical Care Medicine</i> , <b>2020</b> , 48, 623-633	1.4	86
96	Utilization of Intensive Care Unit Nutrition Consultation Is Associated With Reduced Mortality. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2020</b> , 44, 213-219	4.2	1
95	The gender gap in critical care task force participation. <i>Lancet Respiratory Medicine</i> , <b>2019</b> , 7, 566-567	35.1	3
94	Intensive care use and mortality among patients with ST elevation myocardial infarction: retrospective cohort study. <i>BMJ</i> , <b>2019</b> , 365, l1927	5.9	18
93	Medicaid Expansion and Mechanical Ventilation in Asthma, Chronic Obstructive Pulmonary Disease, and Heart Failure. <i>Annals of the American Thoracic Society</i> , <b>2019</b> , 16, 886-893	4.7	9
92	Changes in coding of pneumonia and impact on the Hospital Readmission Reduction Program. <i>Health Services Research</i> , <b>2019</b> , 54, 1326-1334	3.4	3
91	Electronic "Sniffer" Systems to Identify the Acute Respiratory Distress Syndrome. <i>Annals of the American Thoracic Society</i> , <b>2019</b> , 16, 488-495	4.7	9
90	Interobserver Reliability of the Berlin ARDS Definition and Strategies to Improve the Reliability of ARDS Diagnosis. <i>Chest</i> , <b>2018</b> , 153, 361-367	5.3	71
89	Hospital Variation in Utilization of Life-Sustaining Treatments among Patients with Do Not Resuscitate Orders. <i>Health Services Research</i> , <b>2018</b> , 53, 1644-1661	3.4	10
88	Appraising the Evidence Supporting Choosing Wisely <sup>®</sup> Recommendations. <i>Journal of Hospital Medicine</i> , <b>2018</b> , 13, 688-691	2.7	8
87	Hospital Variation in Renal Replacement Therapy for Sepsis in the United States. <i>Critical Care Medicine</i> , <b>2018</b> , 46, e158-e165	1.4	9
86	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> , <b>2018</b> , 15, 1005-1015	4.7	7
85	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> , <b>2017</b> , 14, 943-951	4.7	22
84	Guidelines for Family-Centered Care in the Neonatal, Pediatric, and Adult ICU. <i>Critical Care Medicine</i> , <b>2017</b> , 45, 103-128	1.4	617
83	Hospital Contributions to Variability in the Use of ICUs Among Elderly Medicare Recipients. <i>Critical Care Medicine</i> , <b>2017</b> , 45, 75-84	1.4	13
82	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> , <b>2017</b> , 10, e003616	5.8	54
81	Health Policy: Toward Achieving Respiratory Health Equality. <i>Respiratory Medicine</i> , <b>2017</b> , 173-188	0.2	

80	Association of Early Do-Not-Resuscitate Orders with Unplanned Readmissions among Patients Hospitalized for Pneumonia. <i>Annals of the American Thoracic Society</i> , <b>2017</b> , 14, 103-109	4.7	6
79	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> , <b>2016</b> , 194, 1015-1025	10.2	34
78	Rising Billing for Intermediate Intensive Care among Hospitalized Medicare Beneficiaries between 1996 and 2010. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2016</b> , 193, 163-70	10.2	40
77	ICU Use and Quality of Care for Patients With Myocardial Infarction and Heart Failure. <i>Chest</i> , <b>2016</b> , 150, 524-32	5.3	7
76	Use of Intensive Care Services for Medicare Beneficiaries Undergoing Major Surgical Procedures. <i>Anesthesiology</i> , <b>2016</b> , 124, 899-907	4.3	40
75	Association of Do-Not-Resuscitate Orders and Hospital Mortality Rate Among Patients With Pneumonia. <i>JAMA Internal Medicine</i> , <b>2016</b> , 176, 97-104	11.5	36
74	Intensive Care Unit Admission and Mortality Among Medicare Beneficiaries With Pneumonia--Reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 315, 1285	27.4	
73	Update on the Affordable Care Act. King v. Burwell and Obergefell v. Hodge. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13, 324-8	4.7	1
72	Risk of Death Influences Regional Variation in Intensive Care Unit Admission Rates among the Elderly in the United States. <i>PLoS ONE</i> , <b>2016</b> , 11, e0166933	3.7	10
71	Hospital Variation in Early Tracheostomy in the United States: A Population-Based Study. <i>Critical Care Medicine</i> , <b>2016</b> , 44, 1506-14	1.4	37
70	Longitudinal Changes in ICU Admissions Among Elderly Patients in the United States. <i>Critical Care Medicine</i> , <b>2016</b> , 44, 1353-60	1.4	64
69	Trends in Tracheostomy for Mechanically Ventilated Patients in the United States, 1993-2012. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2015</b> , 192, 446-54	10.2	83
68	Association of Intensive Care Unit Admission With Mortality Among Older Patients With Pneumonia. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 314, 1272-9	27.4	77
67	Variation in the Contents of Sepsis Bundles and Quality Measures. A Systematic Review. <i>Annals of the American Thoracic Society</i> , <b>2015</b> , 12, 1676-84	4.7	8
66	Trauma Surge Index: Advancing the Measurement of Trauma Surges and Their Influence on Mortality. <i>Journal of the American College of Surgeons</i> , <b>2015</b> , 221, 729-738.e1	4.4	7
65	Policies allowing family presence during resuscitation and patterns of care during in-hospital cardiac arrest. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2015</b> , 8, 226-34	5.8	32
64	Response. <i>Chest</i> , <b>2015</b> , 147, e57	5.3	
63	Hospital variation in admission to intensive care units for patients with acute myocardial infarction. <i>American Heart Journal</i> , <b>2015</b> , 170, 1161-9	4.9	25

62	The epidemiology of sepsis: questioning our understanding of the role of race. <i>Critical Care</i> , <b>2015</b> , 19, 347	10.8	5
61	Hospitals with the highest intensive care utilization provide lower quality pneumonia care to the elderly. <i>Critical Care Medicine</i> , <b>2015</b> , 43, 1178-86	1.4	14
60	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> , <b>2015</b> , 12, 35-45	4.7	20
59	Hospital-level variation in ICU admission and critical care procedures for patients hospitalized for pulmonary embolism. <i>Chest</i> , <b>2014</b> , 146, 1452-1461	5.3	43
58	Aggressiveness of intensive care use among patients with lung cancer in the Surveillance, Epidemiology, and End Results-Medicare registry. <i>Chest</i> , <b>2014</b> , 146, 916-923	5.3	24
57	Influenza pneumonia surveillance among hospitalized adults may underestimate the burden of severe influenza disease. <i>PLoS ONE</i> , <b>2014</b> , 9, e113903	3.7	16
56	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> , <b>2014</b> , 190, 1072-4	10.2	11
55	Will Choosing Wisely improve quality and lower costs of care for patients with critical illness?. <i>Annals of the American Thoracic Society</i> , <b>2014</b> , 11, 823-7	4.7	10
54	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> , <b>2014</b> , 11, 661-7	4.7	11
53	Prehospital intravenous access and fluid resuscitation in severe sepsis: an observational cohort study. <i>Critical Care</i> , <b>2014</b> , 18, 533	10.8	59
52	The burden of influenza-associated critical illness hospitalizations. <i>Critical Care Medicine</i> , <b>2014</b> , 42, 2325-34	3.4	50
51	Use of intensive care services and associated hospital mortality after Massachusetts healthcare reform*. <i>Critical Care Medicine</i> , <b>2014</b> , 42, 763-70	1.4	11
50	Fidelity of administrative data when researching Down syndrome. <i>Medical Care</i> , <b>2014</b> , 52, e52-7	3.1	13
49	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> , <b>2014</b> , 52, 790-5	3.1	27
48	Sepsis mandates: improving inpatient care while advancing quality improvement. <i>JAMA - Journal of the American Medical Association</i> , <b>2014</b> , 312, 1397-8	27.4	29
47	Population-based incidence estimates of influenza-associated respiratory failure hospitalizations, 2003 to 2009. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 188, 710-5	10.2	31
46	Improving risk classification of critical illness with biomarkers: a simulation study. <i>Journal of Critical Care</i> , <b>2013</b> , 28, 541-8	4	16
45	Duration of resuscitation efforts and survival after in-hospital cardiac arrest - AuthorsPreply. <i>Lancet, The</i> , <b>2013</b> , 381, 447	40	2

44	Advancing clinical practice and policy through guidelines: the role of the American Thoracic Society. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 187, 910-4	10.2	5
43	Factors associated with elevated plateau pressure in patients with acute lung injury receiving lower tidal volume ventilation. <i>Critical Care Medicine</i> , <b>2013</b> , 41, 756-64	1.4	6
42	Prehospital systolic blood pressure thresholds: a community-based outcomes study. <i>Academic Emergency Medicine</i> , <b>2013</b> , 20, 597-604	3.4	25
41	Using existing data to address important clinical questions in critical care. <i>Critical Care Medicine</i> , <b>2013</b> , 41, 886-96	1.4	55
40	Population burden of long-term survivorship after severe sepsis in older Americans. <i>Journal of the American Geriatrics Society</i> , <b>2012</b> , 60, 1070-7	5.6	290
39	Effect of a mass casualty incident: clinical outcomes and hospital charges for casualty patients versus concurrent inpatients. <i>Academic Emergency Medicine</i> , <b>2012</b> , 19, 280-6	3.4	15
38	Duration of resuscitation efforts and survival after in-hospital cardiac arrest: an observational study. <i>Lancet, The</i> , <b>2012</b> , 380, 1473-81	4.0	271
37	Economics of mechanical ventilation and respiratory failure. <i>Critical Care Clinics</i> , <b>2012</b> , 28, 39-55, vi	4.5	19
36	Hospital-level variation in the use of intensive care. <i>Health Services Research</i> , <b>2012</b> , 47, 2060-80	3.4	81
35	Intravenous access during out-of-hospital emergency care of noninjured patients: a population-based outcome study. <i>Annals of Emergency Medicine</i> , <b>2012</b> , 59, 296-303	2.1	16
34	A guide to guidelines for pulmonary, sleep, and critical care medicine clinicians. <i>Proceedings of the American Thoracic Society</i> , <b>2012</b> , 9, 211-4		
33	Intensive care unit outcomes among patients with lung cancer in the surveillance, epidemiology, and end results-medicare registry. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 1686-91	2.2	62
32	Reply to F. Vincent et al and S.M.H. Alibhai. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 3652-3653	2.2	
31	Insurance and racial differences in long-term acute care utilization after critical illness. <i>Critical Care Medicine</i> , <b>2012</b> , 40, 1143-9	1.4	26
30	Despite variation in volume, Veterans Affairs hospitals show consistent outcomes among patients with non-postoperative mechanical ventilation. <i>Critical Care Medicine</i> , <b>2012</b> , 40, 2569-75	1.4	29
29	Trends in the incidence of noncardiogenic acute respiratory failure: the role of race. <i>Critical Care Medicine</i> , <b>2012</b> , 40, 1532-8	1.4	29
28	Variation in use of intensive care for adults with diabetic ketoacidosis*. <i>Critical Care Medicine</i> , <b>2012</b> , 40, 2009-15	1.4	83
27	Acute respiratory distress syndrome after trauma: development and validation of a predictive model. <i>Critical Care Medicine</i> , <b>2012</b> , 40, 2295-303	1.4	67

26	Temperature and time stability of whole blood lactate: implications for feasibility of pre-hospital measurement. <i>BMC Research Notes</i> , <b>2011</b> , 4, 169	2.3	15
25	Race and timeliness of transfer for revascularization in patients with acute myocardial infarction. <i>Medical Care</i> , <b>2011</b> , 49, 662-7	3.1	30
24	The validity of using ICD-9 codes and pharmacy records to identify patients with chronic obstructive pulmonary disease. <i>BMC Health Services Research</i> , <b>2011</b> , 11, 37	2.9	92
23	Red blood cell transfusion and outcomes in patients with acute lung injury, sepsis and shock. <i>Critical Care</i> , <b>2011</b> , 15, R221	10.8	24
22	The effect of insurance status on mortality and procedural use in critically ill patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 184, 809-15	10.2	70
21	Out-of-hospital fluid in severe sepsis: effect on early resuscitation in the emergency department. <i>Prehospital Emergency Care</i> , <b>2010</b> , 14, 145-52	2.8	49
20	Paramedic training for proficient prehospital endotracheal intubation. <i>Prehospital Emergency Care</i> , <b>2010</b> , 14, 103-8	2.8	62
19	Prediction of critical illness during out-of-hospital emergency care. <i>JAMA - Journal of the American Medical Association</i> , <b>2010</b> , 304, 747-54	27.4	110
18	Predictors of time to death after terminal withdrawal of mechanical ventilation in the ICU. <i>Chest</i> , <b>2010</b> , 138, 289-97	5.3	48
17	Marital status and the epidemiology and outcomes of sepsis. <i>Chest</i> , <b>2010</b> , 137, 1289-96	5.3	43
16	Age-, sex-, and race-based differences among patients enrolled versus not enrolled in acute lung injury clinical trials. <i>Critical Care Medicine</i> , <b>2010</b> , 38, 1450-7	1.4	28
15	Deconstructing racial and ethnic disparities in critical care. <i>Critical Care Medicine</i> , <b>2010</b> , 38, 978-80	1.4	6
14	Practice variability in the assessment and treatment of critical illness-related corticosteroid insufficiency. <i>Journal of Critical Care</i> , <b>2010</b> , 25, 363.e9-363.e14	4	4
13	Out-of-hospital characteristics and care of patients with severe sepsis: a cohort study. <i>Journal of Critical Care</i> , <b>2010</b> , 25, 553-62	4	46
12	Translating evidence into practice: how good is good enough?. <i>Journal of Evaluation in Clinical Practice</i> , <b>2009</b> , 15, 1187-9	2.5	1
11	Automated Classification of Radiology Reports for Acute Lung Injury: Comparison of Keyword and Machine Learning Based Natural Language Processing Approaches <b>2009</b> , 2009, 314-319	0.8	27
10	A simple clinical predictive index for objective estimates of mortality in acute lung injury. <i>Critical Care Medicine</i> , <b>2009</b> , 37, 1913-20	1.4	50
9	Cost-effectiveness of implementing low-tidal volume ventilation in patients with acute lung injury. <i>Chest</i> , <b>2009</b> , 136, 79-88	5.3	42

8	Physiologic impact of closed-system endotracheal suctioning in spontaneously breathing patients receiving mechanical ventilation. <i>Respiratory Care</i> , <b>2009</b> , 54, 367-74	2.1	12
7	The effect of an intensive care unit staffing model on tidal volume in patients with acute lung injury. <i>Critical Care</i> , <b>2008</b> , 12, R134	10.8	34
6	The relative importance of unmeasured covariates in racial/ethnic disparities research. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2008</b> , 178, 774; author reply 774-5	10.2	
5	Predictors of hospital mortality in a population-based cohort of patients with acute lung injury. <i>Critical Care Medicine</i> , <b>2008</b> , 36, 1412-20	1.4	94
4	Fishing for a diagnosis. <i>Journal of Hospital Medicine</i> , <b>2007</b> , 2, 345-51	2.7	
3	Family satisfaction in the ICU: differences between families of survivors and nonsurvivors. <i>Chest</i> , <b>2007</b> , 132, 1425-33	5.3	134
2	Bronchopulmonary sequestration. <i>Respiratory Care</i> , <b>2006</b> , 51, 661-4	2.1	17
1	Fishing for a Diagnosis35-42		