

Colin R Cooke

List of Publications by Year in descending order

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112
papers

5,799
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85707

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80575

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g-index

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118
docs citations

118
times ranked

8455
citing authors

#	ARTICLE	IF	CITATIONS
1	Timing of Disclosure of Authors'™ Competing Interests at <i>AnnalsATS</i>: Reply by Cooke to Davidson. <i>Annals of the American Thoracic Society</i> , 2024, 21, 681-682.	3.6	0
2	Influence of the COVID-19 Pandemic on Author Sex and Manuscript Acceptance Rates among Pulmonary and Critical Care Journals. <i>Annals of the American Thoracic Society</i> , 2023, 20, 215-225.	3.6	4
3	Utilization of Intensive Care Unit Nutrition Consultation Is Associated With Reduced Mortality. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 44, 213-219.	2.7	3
4	Methodologic Guidance and Expectations for the Development and Reporting of Prediction Models and Causal Inference Studies. <i>Annals of the American Thoracic Society</i> , 2020, 17, 679-682.	3.6	7
5	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.	0.9	195
6	Facilitating Existing Success and Continued Growth at AnnalsATS through Better Study Reporting. <i>Annals of the American Thoracic Society</i> , 2020, 17, 555-556.	3.6	0
7	Changes in coding of pneumonia and impact on the Hospital Readmission Reduction Program. <i>Health Services Research</i> , 2019, 54, 1326-1334.	2.2	4
8	The gender gap in critical care task force participation. <i>Lancet Respiratory Medicine</i> , 2019, 7, 566-567.	10.4	8
9	AnnalsATS: New Developments and Advice for Authors. <i>Annals of the American Thoracic Society</i> , 2019, 16, 540-542.	3.6	1
10	Intensive care use and mortality among patients with ST elevation myocardial infarction: retrospective cohort study. <i>BMJ: British Medical Journal</i> , 2019, 365, l1927.	5.6	37
11	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.	3.6	13
12	Electronic "Sniffer" Systems to Identify the Acute Respiratory Distress Syndrome. <i>Annals of the American Thoracic Society</i> , 2019, 16, 488-495.	3.6	17
13	Interobserver Reliability of the Berlin ARDS Definition and Strategies to Improve the Reliability of ARDS Diagnosis. <i>Chest</i> , 2018, 153, 361-367.	0.9	105
14	Hospital Variation in Utilization of Life-Sustaining Treatments among Patients with Do Not Resuscitate Orders. <i>Health Services Research</i> , 2018, 53, 1644-1661.	2.2	19
15	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.	3.6	10
16	Hospital Variation in Renal Replacement Therapy for Sepsis in the United States. <i>Critical Care Medicine</i> , 2018, 46, e158-e165.	0.9	10
17	Appraising the Evidence Supporting <i>Choosing Wisely®</i> Recommendations. <i>Journal of Hospital Medicine</i> , 2018, 13, 688-691.	1.3	14
18	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.	3.6	38

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19	Guidelines for Family-Centered Care in the Neonatal, Pediatric, and Adult ICU. <i>Critical Care Medicine</i> , 2017, 45, 103-128.	0.9	1,042
20	Hospital Contributions to Variability in the Use of ICUs Among Elderly Medicare Recipients. <i>Critical Care Medicine</i> , 2017, 45, 75-84.	0.9	17
21	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.	4.0	99
22	Health Policy: Toward Achieving Respiratory Health Equality. <i>Respiratory Medicine</i> , 2017, , 173-188.	0.0	0
23	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.	3.6	11
24	An operational approach to high resolution agro-ecological zoning in West-Africa. <i>PLoS ONE</i> , 2017, 12, e0183737.	2.5	4
25	Hospital Variation in Early Tracheostomy in the United States: A Population-Based Study*. <i>Critical Care Medicine</i> , 2016, 44, 1506-1514.	0.9	58
26	Longitudinal Changes in ICU Admissions Among Elderly Patients in the United States*. <i>Critical Care Medicine</i> , 2016, 44, 1353-1360.	0.9	91
27	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.	6.6	56
28	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, 163-170.	6.6	46
29	ICU Use and Quality of Care for Patients With Myocardial Infarction and Heart Failure. <i>Chest</i> , 2016, 150, 524-532.	0.9	11
30	Use of Intensive Care Services for Medicare Beneficiaries Undergoing Major Surgical Procedures. <i>Anesthesiology</i> , 2016, 124, 899-907.	2.7	62
31	Association of Do-Not-Resuscitate Orders and Hospital Mortality Rate Among Patients With Pneumonia. <i>JAMA Internal Medicine</i> , 2016, 176, 97.	5.1	48
32	Intensive Care Unit Admission and Mortality Among Medicare Beneficiaries With Pneumonia—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1285.	7.0	0
33	Update on the Affordable Care Act. <i>King v. Burwell</i> and <i>Obergefell v. Hodge</i> . <i>Annals of the American Thoracic Society</i> , 2016, 13, 324-328.	3.6	2
34	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.	2.5	12
35	Hospital variation in admission to intensive care units for patients with acute myocardial infarction. <i>American Heart Journal</i> , 2015, 170, 1161-1169.	3.1	39
36	Understanding Costs When Seeking Value in Critical Care. <i>Annals of the American Thoracic Society</i> , 2015, 12, 1743-1744.	3.6	13

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37	The epidemiology of sepsis: questioning our understanding of the role of race. <i>Critical Care</i> , 2015, 19, 347.	6.0	7
38	Hospitals With the Highest Intensive Care Utilization Provide Lower Quality Pneumonia Care to the Elderly*. <i>Critical Care Medicine</i> , 2015, 43, 1178-1186.	0.9	17
39	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.	3.6	34
40	The Importance of Rigorous Evaluation of Quality Measurement Programs. <i>Annals of the American Thoracic Society</i> , 2015, 12, 107-108.	3.6	0
41	Chronic Critical Illness. <i>Critical Care Medicine</i> , 2015, 43, 476-477.	0.9	13
42	Trends in Tracheostomy for Mechanically Ventilated Patients in the United States, 1993â€“2012. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 446-454.	6.6	130
43	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.	7.0	120
44	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.	3.6	9
45	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.	0.5	9
46	Policies Allowing Family Presence During Resuscitation and Patterns of Care During In-Hospital Cardiac Arrest. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015, 8, 226-234.	4.0	44
47	Influenza Pneumonia Surveillance among Hospitalized Adults May Underestimate the Burden of Severe Influenza Disease. <i>PLoS ONE</i> , 2014, 9, e113903.	2.5	23
48	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, 1072-1074.	6.6	17
49	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, 823-827.	3.6	14
50	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, 661-667.	3.6	23
51	Prehospital intravenous access and fluid resuscitation in severe sepsis: an observational cohort study. <i>Critical Care</i> , 2014, 18, 533.	6.0	77
52	The Burden of Influenza-Associated Critical Illness Hospitalizations*. <i>Critical Care Medicine</i> , 2014, 42, 2325-2332.	0.9	72
53	Use of Intensive Care Services and Associated Hospital Mortality After Massachusetts Healthcare Reform*. <i>Critical Care Medicine</i> , 2014, 42, 763-770.	0.9	13
54	Fidelity of Administrative Data When Researching Down Syndrome. <i>Medical Care</i> , 2014, 52, e52-e57.	2.4	16

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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, 790-795.	2.4	34
56	Sepsis Mandates. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 1397.	7.0	34
57	Hospital-Level Variation in ICU Admission and Critical Care Procedures for Patients Hospitalized for Pulmonary Embolism. <i>Chest</i> , 2014, 146, 1452-1461.	0.9	59
58	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.	0.9	24
59	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, 710-715.	6.6	39
60	Improving risk classification of critical illness with biomarkers: A simulation study. <i>Journal of Critical Care</i> , 2013, 28, 541-548.	2.3	18
61	Duration of resuscitation efforts and survival after in-hospital cardiac arrest – Authors' reply. <i>Lancet, The</i> , 2013, 381, 447.	12.1	3
62	Variation in the Incidence and Timing of Acute Lung Injury. <i>Chest</i> , 2013, 143, 881-882.	0.9	2
63	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, 910-914.	6.6	7
64	Trends in Mortality and Early Central Line Placement in Septic Shock. <i>Critical Care Medicine</i> , 2013, 41, 1577-1578.	0.9	2
65	Making ICU Prognostication Patient Centered. <i>Critical Care Medicine</i> , 2013, 41, 1136-1138.	0.9	17
66	Factors Associated With Elevated Plateau Pressure in Patients With Acute Lung Injury Receiving Lower Tidal Volume Ventilation. <i>Critical Care Medicine</i> , 2013, 41, 756-764.	0.9	6
67	Prehospital Systolic Blood Pressure Thresholds: A Community-based Outcomes Study. <i>Academic Emergency Medicine</i> , 2013, 20, 597-604.	1.9	28
68	Improving the Efficiency of ICU Admission Decisions*. <i>Critical Care Medicine</i> , 2013, 41, 662-663.	0.9	0
69	Managing Uncertainty in Claims-Based Sepsis Research*. <i>Critical Care Medicine</i> , 2013, 41, 1134-1136.	0.9	3
70	Using Existing Data to Address Important Clinical Questions in Critical Care. <i>Critical Care Medicine</i> , 2013, 41, 886-896.	0.9	69
71	Fishing for a Diagnosis. , 2013, , 35-42.		0
72	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, 1686-1691.	15.4	77

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73	Reply to F. Vincent et al and S.M.H. Alibhai. <i>Journal of Clinical Oncology</i> , 2012, 30, 3652-3653.	15.4	0
74	Insurance and racial differences in long-term acute care utilization after critical illness*. <i>Critical Care Medicine</i> , 2012, 40, 1143-1149.	0.9	35
75	Despite variation in volume, Veterans Affairs hospitals show consistent outcomes among patients with non-postoperative mechanical ventilation*. <i>Critical Care Medicine</i> , 2012, 40, 2569-2575.	0.9	38
76	Trends in the incidence of noncardiogenic acute respiratory failure. <i>Critical Care Medicine</i> , 2012, 40, 1532-1538.	0.9	38
77	Variation in use of intensive care for adults with diabetic ketoacidosis*. <i>Critical Care Medicine</i> , 2012, 40, 2009-2015.	0.9	98
78	Admitting patients with preset treatment limitations to the intensive care unit. <i>Critical Care Medicine</i> , 2012, 40, 2239-2241.	0.9	5
79	Acute respiratory distress syndrome after trauma. <i>Critical Care Medicine</i> , 2012, 40, 2295-2303.	0.9	87
80	Whom should we rely on when assessing symptoms of critically ill patients?*. <i>Critical Care Medicine</i> , 2012, 40, 2899-2900.	0.9	0
81	Duration of resuscitation efforts and survival after in-hospital cardiac arrest: an observational study. <i>Lancet</i> , 2012, 380, 1473-1481.	12.1	351
82	Economics of Mechanical Ventilation and Respiratory Failure. <i>Critical Care Clinics</i> , 2012, 28, 39-55.	2.4	27
83	Hospital-Level Variation in the Use of Intensive Care. <i>Health Services Research</i> , 2012, 47, 2060-2080.	2.2	100
84	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.	0.6	25
85	Population Burden of Long-Term Survivorship After Severe Sepsis in Older Americans. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 1070-1077.	2.9	396
86	Effect of a Mass Casualty Incident: Clinical Outcomes and Hospital Charges for Casualty Patients Versus Concurrent Inpatients. <i>Academic Emergency Medicine</i> , 2012, 19, 280-286.	1.9	19
87	Red blood cell transfusion and outcomes in patients with acute lung injury, sepsis and shock. <i>Critical Care</i> , 2011, 15, R221.	6.0	31
88	Temperature and time stability of whole blood lactate: implications for feasibility of pre-hospital measurement. <i>BMC Research Notes</i> , 2011, 4, 169.	1.4	22
89	Race and Timeliness of Transfer for Revascularization in Patients With Acute Myocardial Infarction. <i>Medical Care</i> , 2011, 49, 662-667.	2.4	39
90	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.	2.2	119

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91	Following the funding trail: Financing, nurses and teamwork in Australian general practice. BMC Health Services Research, 2011, 11, 38.	2.2	39
92	CEâ€electrochemiluminescence with ionic liquid for the facile separation and determination of diesterâ€diterpenoid aconitum alkaloids in traditional Chinese herbal medicine. Electrophoresis, 2011, 32, 1515-1521.	2.9	35
93	The Effect of Insurance Status on Mortality and Procedural Use in Critically Ill Patients. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 809-815.	6.6	88
94	The Siren Song of Simple Tools That Predict Mortality. Respiratory Care, 2011, 56, 533-535.	1.8	10
95	Prediction of Critical Illness During Out-of-Hospital Emergency Care. JAMA - Journal of the American Medical Association, 2010, 304, 747.	7.0	135
96	Predictors of Time to Death After Terminal Withdrawal of Mechanical Ventilation in the ICU. Chest, 2010, 138, 289-297.	0.9	66
97	Marital Status and the Epidemiology and Outcomes of Sepsis. Chest, 2010, 137, 1289-1296.	0.9	55
98	Age-, sex-, and race-based differences among patients enrolled versus not enrolled in acute lung injury clinical trials*. Critical Care Medicine, 2010, 38, 1450-1457.	0.9	34
99	Deconstructing racial and ethnic disparities in critical care*. Critical Care Medicine, 2010, 38, 978-980.	0.9	10
100	Practice variability in the assessment and treatment of critical illness-related corticosteroid insufficiency. Journal of Critical Care, 2010, 25, 363.e9-363.e14.	2.3	5
101	Out-of-hospital characteristics and care of patients with severe sepsis: A cohort study. Journal of Critical Care, 2010, 25, 553-562.	2.3	52
102	Out-of-Hospital Fluid in Severe Sepsis: Effect on Early Resuscitation in the Emergency Department. Prehospital Emergency Care, 2010, 14, 145-152.	1.9	54
103	Paramedic Training for Proficient Prehospital Endotracheal Intubation. Prehospital Emergency Care, 2010, 14, 103-108.	1.9	81
104	Translating evidence into practice: how good is good enough?. Journal of Evaluation in Clinical Practice, 2009, 15, 1187-1189.	1.8	2
105	Automated classification of radiology reports for acute lung injury: Comparison of keyword and machine learning based natural language processing approaches. , 2009, 2009, 314-319.		36
106	A simple clinical predictive index for objective estimates of mortality in acute lung injury*. Critical Care Medicine, 2009, 37, 1913-1920.	0.9	62
107	Cost-effectiveness of Implementing Low-Tidal Volume Ventilation in Patients With Acute Lung Injury. Chest, 2009, 136, 79-88.	0.9	50
108	The effect of an intensive care unit staffing model on tidal volume in patients with acute lung injury. Critical Care, 2008, 12, R134.	6.0	38

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109	The Relative Importance of Unmeasured Covariates in Racial/Ethnic Disparities Research. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 774-774.	6.6	0
110	Predictors of hospital mortality in a population-based cohort of patients with acute lung injury*. Critical Care Medicine, 2008, 36, 1412-1420.	0.9	121
111	Family Satisfaction in the ICU. Chest, 2007, 132, 1425-1433.	0.9	160
112	Fishing for a diagnosis. Journal of Hospital Medicine, 2007, 2, 345-351.	1.3	0