

Christopher E Cox

List of Publications by Year in descending order

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Version: 2024-02-01

106
papers

6,357
citations

94433

37
h-index

69250

77
g-index

108
all docs

108
docs citations

108
times ranked

5345
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for Family-Centered Care in the Neonatal, Pediatric, and Adult ICU. Critical Care Medicine, 2017, 45, 103-128.	0.9	973
2	Chronic Critical Illness. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 446-454.	5.6	512
3	One-Year Trajectories of Care and Resource Utilization for Recipients of Prolonged Mechanical Ventilation. Annals of Internal Medicine, 2010, 153, 167.	3.9	367
4	The Epidemiology of Chronic Critical Illness in the United States*. Critical Care Medicine, 2015, 43, 282-287.	0.9	314
5	Expectations and outcomes of prolonged mechanical ventilation*. Critical Care Medicine, 2009, 37, 2888-2894.	0.9	300
6	Effect of Palliative Careâ€œLed Meetings for Families of Patients With Chronic Critical Illness. JAMA - Journal of the American Medical Association, 2016, 316, 51.	7.4	258
7	Increase in tracheostomy for prolonged mechanical ventilation in North Carolina, 1993â€œ2002. Critical Care Medicine, 2004, 32, 2219-2226.	0.9	218
8	The Changing Epidemiology of Mechanical Ventilation: A Population-Based Study. Journal of Intensive Care Medicine, 2006, 21, 173-182.	2.8	214
9	Cross-Sectional and Prospective Study of Lung Function in Adults With Type 2 Diabetes. Diabetes Care, 2008, 31, 741-746.	8.6	209
10	An economic evaluation of prolonged mechanical ventilation*. Critical Care Medicine, 2007, 35, 1918-1927.	0.9	172
11	Differences in one-year health outcomes and resource utilization by definition of prolonged mechanical ventilation: a prospective cohort study. Critical Care, 2007, 11, R9.	5.8	158
12	The Preventability of Ventilator-associated Events. The CDC Prevention Epicenters Wake Up and Breathe Collaborative. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 292-301.	5.6	155
13	A prognostic model for one-year mortality in patients requiring prolonged mechanical ventilation*. Critical Care Medicine, 2008, 36, 2061-2069.	0.9	131
14	A multicenter mortality prediction model for patients receiving prolonged mechanical ventilation*. Critical Care Medicine, 2012, 40, 1171-1176.	0.9	119
15	Surviving critical illness: Acute respiratory distress syndrome as experienced by patients and their caregivers. Critical Care Medicine, 2009, 37, 2702-2708.	0.9	106
16	The Sarcoidosis Health Questionnaire. American Journal of Respiratory and Critical Care Medicine, 2003, 168, 323-329.	5.6	102
17	Development and pilot testing of a decision aid for surrogates of patients with prolonged mechanical ventilation*. Critical Care Medicine, 2012, 40, 2327-2334.	0.9	94
18	Effects of a Personalized Web-Based Decision Aid for Surrogate Decision Makers of Patients With Prolonged Mechanical Ventilation. Annals of Internal Medicine, 2019, 170, 285.	3.9	91

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19	Effects of a Telephone- and Web-based Coping Skills Training Program Compared with an Education Program for Survivors of Critical Illness and Their Family Members. A Randomized Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 66-78.	5.6	90
20	Economic evaluation of propofol and lorazepam for critically ill patients undergoing mechanical ventilation*. Critical Care Medicine, 2008, 36, 706-714.	0.9	79
21	“The Patient Is Dying, Please Call the Chaplain” The Activities of Chaplains in One Medical Center's Intensive Care Units. Journal of Pain and Symptom Management, 2015, 50, 501-506.	1.2	71
22	Development and Validation of a Mortality Prediction Model for Patients Receiving 14 Days of Mechanical Ventilation. Critical Care Medicine, 2015, 43, 2339-2345.	0.9	69
23	Improving ICU-Based Palliative Care Delivery: A Multicenter, Multidisciplinary Survey of Critical Care Clinician Attitudes and Beliefs. Critical Care Medicine, 2017, 45, e372-e378.	0.9	68
24	Prevalence, Risk Factors, and Outcomes of Financial Stress in Survivors of Critical Illness. Critical Care Medicine, 2018, 46, e530-e539.	0.9	59
25	Current teaching and evaluation methods in critical care medicine: Has the Accreditation Council for Graduate Medical Education affected how we practice and teach in the intensive care unit?*. Critical Care Medicine, 2009, 37, 49-60.	0.9	57
26	Effects of mindfulness training programmes delivered by a self-directed mobile app and by telephone compared with an education programme for survivors of critical illness: a pilot randomised clinical trial. Thorax, 2019, 74, 33-42.	5.6	57
27	Sarcoidosis. Medical Clinics of North America, 2005, 89, 817-828.	2.5	54
28	Expectations and Outcomes of Gastric Feeding Tubes. American Journal of Medicine, 2006, 119, 527.e11-527.e16.	1.5	54
29	Medical and Economic Implications of Prolonged Mechanical Ventilation and Expedited Post-Acute Care. Seminars in Respiratory and Critical Care Medicine, 2012, 33, 357-361.	2.1	53
30	Development and preliminary evaluation of a telephone-based coping skills training intervention for survivors of acute lung injury and their informal caregivers. Intensive Care Medicine, 2012, 38, 1289-1297.	8.2	48
31	Clinical Momentum in the Intensive Care Unit. A Latent Contributor to Unwanted Care. Annals of the American Thoracic Society, 2017, 14, 426-431.	3.2	46
32	Persistent Systemic Inflammation in Chronic Critical Illness. Respiratory Care, 2012, 57, 859-866.	1.6	44
33	The Voice of Surrogate Decision-Makers. Family Responses to Prognostic Information in Chronic Critical Illness. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 864-872.	5.6	43
34	Symptom Burden of Chronic Lung Disease Compared with Lung Cancer at Time of Referral for Palliative Care Consultation. Annals of the American Thoracic Society, 2015, 12, 1294-1301.	3.2	42
35	Palliative Care Planner: A Pilot Study to Evaluate Acceptability and Usability of an Electronic Health Records System-integrated, Needs-targeted App Platform. Annals of the American Thoracic Society, 2018, 15, 59-68.	3.2	42
36	Modifiable elements of ICU supportive care and communication are associated with surrogates’ PTSD symptoms. Intensive Care Medicine, 2019, 45, 619-626.	8.2	40

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37	Therapeutic Alliance between the Caregivers of Critical Illness Survivors and Intensive Care Unit Clinicians. <i>Annals of the American Thoracic Society</i> , 2015, 12, 1646-53.	3.2	39
38	Developing a Research Agenda for Integrating Palliative Care into Critical Care and Pulmonary Practice To Improve Patient and Family Outcomes. <i>Journal of Palliative Medicine</i> , 2017, 20, 329-343.	1.1	39
39	Development and validation of a printed information brochure for families of chronically critically ill patients*. <i>Critical Care Medicine</i> , 2012, 40, 73-78.	0.9	38
40	Development and Preliminary Evaluation of a Telephone-based Mindfulness Training Intervention for Survivors of Critical Illness. <i>Annals of the American Thoracic Society</i> , 2014, 11, 173-181.	3.2	36
41	Development and usability testing of a Web-based decision aid for families of patients receiving prolonged mechanical ventilation. <i>Annals of Intensive Care</i> , 2015, 5, 6.	4.6	36
42	Using Technology to Create a More Humanistic Approach to Integrating Palliative Care into the Intensive Care Unit. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 242-250.	5.6	33
43	Cost and Health Care Utilization in ARDSâ€”Different from Other Critical Illness?. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2013, 34, 529-536.	2.1	29
44	Coping as a Multifaceted Construct: Associations With Psychological Outcomes Among Family Members of Mechanical Ventilation Survivors. <i>Critical Care Medicine</i> , 2016, 44, 1710-1717.	0.9	27
45	Surviving critical illness: Acute respiratory distress syndrome as experienced by patients and their caregivers. <i>Critical Care Medicine</i> , 2009, 37, 2702-2708.	0.9	26
46	Epidemiology of Methicillin-Resistant <i>Staphylococcus aureus</i> Pneumonia in Community Hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 1452-1457.	1.8	26
47	How Surrogate Decision-Makers for Patients With Chronic Critical Illness Perceive and Carry Out Their Role. <i>Critical Care Medicine</i> , 2018, 46, 699-704.	0.9	26
48	Range of the Fractional Weak Discrepancy Function. <i>Order</i> , 2006, 23, 51-63.	0.5	25
49	A Universal Decision Support System. Addressing the Decision-Making Needs of Patients, Families, and Clinicians in the Setting of Critical Illness. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 366-373.	5.6	25
50	Addressing religion and spirituality in the intensive care unit: A survey of clinicians. <i>Palliative and Supportive Care</i> , 2019, 17, 159-164.	1.0	25
51	Risk Factors for Post-Traumatic Stress Disorder Symptoms in Surrogate Decision-Makers of Patients with Chronic Critical Illness. <i>Annals of the American Thoracic Society</i> , 2018, 15, 1451-1458.	3.2	22
52	Developing the family support tool: An interactive, web-based tool to help families navigate the complexities of surrogate decision making in ICUs. <i>Journal of Critical Care</i> , 2020, 56, 132-139.	2.2	21
53	Surrogatesâ€™ perceptions about feeding tube placement decisions. <i>Patient Education and Counseling</i> , 2006, 61, 246-252.	2.2	19
54	Exploring the impact of augmenting sedation assessment with physiologic monitors. <i>Australian Critical Care</i> , 2014, 27, 145-150.	1.3	19

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55	Trends in the use of feeding tubes in North Carolina hospitals 1989 to 2000. Journal of General Internal Medicine, 2004, 19, 1034-1038.	2.6	18
56	Intensive Care Cliniciansâ€™ Views on the Role of Chaplains. Journal of Health Care Chaplaincy, 2019, 25, 89-98.	1.1	18
57	Providing Family-Centered Intensive Care Unit Care Without Family Presenceâ€”Human Connection in the Time of COVID-19. JAMA Network Open, 2021, 4, e2113452.	5.9	17
58	Usability Testing of an Electronic Patient-Reported Outcome System for Survivors of Critical Illness. American Journal of Critical Care, 2016, 25, 340-349.	1.6	15
59	Cost-effectiveness of Ultrasound in Preventing Femoral Venous Catheterâ€”associated Pulmonary Embolism. American Journal of Respiratory and Critical Care Medicine, 2003, 168, 1481-1487.	5.6	14
60	Setting the vision. Current Opinion in Critical Care, 2014, 20, 566-572.	3.2	14
61	Assessment of Clinical Palliative Care Trigger Status vs Actual Needs Among Critically Ill Patients and Their Family Members. JAMA Network Open, 2022, 5, e2144093.	5.9	14
62	Enhancing & Mobilizing the POtential for Wellness & Emotional Resilience (EMPOWER) Among Surrogate Decision-Makers of ICU Patients: study protocol for a randomized controlled trial. Trials, 2019, 20, 408.	1.6	13
63	Management of dyspnea within a rapid learning healthcare model. Current Opinion in Supportive and Palliative Care, 2011, 5, 101-110.	1.3	12
64	Measuring Adaptive Coping of Hospitalized Patients With a Severe Medical Condition: The Sickness Insight in Coping Questionnaire*. Critical Care Medicine, 2016, 44, e818-e826.	0.9	12
65	A Pharmacy-Based Electronic Handoff Tool to Reduce Discharge Prescribing of Atypical Antipsychotics Initiated in the Intensive Care Unit: A Quality Improvement Initiative. Journal of Pharmacy Practice, 2019, 32, 434-441.	1.0	12
66	Linking ICU Practice to Long-Term Outcome. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 299-300.	5.6	11
67	Performance of Consultative Palliative Care Model in Achieving Quality Metrics in the ICU. Journal of Pain and Symptom Management, 2016, 52, 873-877.	1.2	11
68	Patient-centered Outcomes Research in Pulmonary, Critical Care, and Sleep Medicine. An Official American Thoracic Society Workshop Report. Annals of the American Thoracic Society, 2018, 15, 1005-1015.	3.2	10
69	Racial and Ethnic Differences in Health Care Utilization Following Severe Acute Brain Injury in the United States. Journal of Intensive Care Medicine, 2021, 36, 1258-1263.	2.8	10
70	A Pilot Randomized Trial of an Interactive Web-based Tool to Support Surrogate Decision Makers in the Intensive Care Unit. Annals of the American Thoracic Society, 2021, 18, 1191-1201.	3.2	10
71	â€œI'm Leavingâ€ Factors That Impact Against Medical Advice Disposition Post-Trauma. Journal of Emergency Medicine, 2020, 58, 691-697.	0.7	9
72	Improving racial disparities in unmet palliative care needs among intensive care unit family members with a needs-targeted app intervention: The ICUconnect randomized clinical trial. Contemporary Clinical Trials, 2021, 103, 106319.	1.8	9

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73	Development and preliminary evaluation of EMPOWER for surrogate decision-makers of critically ill patients. Palliative and Supportive Care, 2022, 20, 167-177.	1.0	9
74	Palliative and End-of-Life Care: Prioritizing Compassion Within the ICU and Beyond. Critical Care Medicine, 2021, 49, 1626-1637.	0.9	9
75	Improving Functional Recovery After Critical Illness. JAMA Internal Medicine, 2015, 175, 911.	5.1	7
76	The Association between Patient Health Status and Surrogate Decision Maker Post-Traumatic Stress Disorder Symptoms in Chronic Critical Illness. Annals of the American Thoracic Society, 2021, 18, 1868-1875.	3.2	7
77	The unmet need of information access for family members of ICU patients. Intensive Care Medicine, 2017, 43, 240-242.	8.2	6
78	Optimizing a self-directed mobile mindfulness intervention for improving cardiorespiratory failure survivors' psychological distress (LIFT2): Design and rationale of a randomized factorial experimental clinical trial. Contemporary Clinical Trials, 2020, 96, 106119.	1.8	6
79	Surrogates of Patients With Severe Acute Brain Injury Experience Persistent Anxiety and Depression Over the 6 Months After ICU Admission. Journal of Pain and Symptom Management, 2022, 63, e633-e639.	1.2	5
80	Mechanical Ventilator Discontinuation Process. Clinics in Chest Medicine, 2016, 37, 693-699.	2.1	4
81	A Measured Dose of Optimism for the Evolution of ICU-Based Palliative Care. JAMA - Journal of the American Medical Association, 2019, 322, 1655.	7.4	4
82	The Patient and Family Member Experience of Financial Stress Related to Critical Illness. Journal of Palliative Medicine, 2020, 23, 972-976.	1.1	4
83	Operationalizing needs-focused palliative care for older adults in intensive care units: Design of and rationale for the PCplanner randomized clinical trial. Contemporary Clinical Trials, 2020, 98, 106163.	1.8	4
84	Effectiveness of Quetiapine as a Sedative Adjunct in Mechanically Ventilated Adults Without Delirium. Annals of Pharmacotherapy, 2021, 55, 149-156.	1.9	4
85	SICQ Coping and the Health-Related Quality of Life and Recovery of Critically Ill ICU Patients. Chest, 2022, 161, 130-139.	0.8	4
86	Posttraumatic Stress Disorder Symptom Clusters in Surrogate Decision Makers of Patients Experiencing Chronic Critical Illness. , 2022, 4, e0647.		4
87	Interpersonal Perception: Family- and Physician-reported Conflict in the Intensive Care Unit. Annals of the American Thoracic Society, 2022, 19, 1937-1942.	3.2	4
88	Providing palliative care for patients receiving mechanical ventilation in an intensive care unit Part 2: Withdrawing ventilation. Progress in Palliative Care, 2005, 13, 133-137.	1.2	3
89	Family presence during cardiopulmonary resuscitation: an opportunity for meaning-making in bereavement. Intensive Care Medicine, 2014, 40, 1954-1956.	8.2	3
90	Providing palliative care for patients receiving mechanical ventilation.Part 1: Invasive and non-invasive ventilation. Progress in Palliative Care, 2005, 13, 63-69.	1.2	2

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91	Prolonged mechanical ventilation is even more expensive. Critical Care Medicine, 2007, 35, 2881-2882.	0.9	2
92	Prolonged mechanical ventilation is even more expensive. Critical Care Medicine, 2007, 35, 2881-2882.	0.9	2
93	The ProVent model learns to speak French. Critical Care, 2014, 18, 576.	5.8	2
94	Untangling Health Trajectories among Patients with Sepsis. Annals of the American Thoracic Society, 2015, 12, 796-797.	3.2	2
95	Spirituality, Palliative Care, and the Intensive Care Unit. A New Approach. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 150-152.	5.6	2
96	Two Questions About the Design of Cluster Randomized Trials: A Tutorial. Journal of Pain and Symptom Management, 2021, 61, 858-863.	1.2	2
97	Trends in Location of Death Among Older Adult Americans After Falls. Gerontology and Geriatric Medicine, 2022, 8, 233372142210988.	1.5	2
98	Dermal and ocular exposure systems for the development of models of sulfur mustard-induced injury. Toxicology Mechanisms and Methods, 2011, 21, 547-553.	2.7	1
99	Rapid Response Events in Hospitalized Patients: Patient Symptoms and Clinician Communication. Journal of Pain and Symptom Management, 2018, 55, 946-952.	1.2	1
100	Defining the Value Proposition for Specialist Palliative Care Delivered in Intensive Care Units. Annals of the American Thoracic Society, 2018, 15, 1031-1032.	3.2	1
101	Improving Outcomes Measurement in Palliative Care: The Lasting Impact of Randy Curtis and his Collaborators. Journal of Pain and Symptom Management, 2022, 63, e579-e586.	1.2	1
102	Critical Conversations. ICU Director, 2010, 1, 71-76.	0.2	0
103	Assessing the comparative value of sedatives in the intensive care unit*. Critical Care Medicine, 2010, 38, 709-711.	0.9	0
104	The Evolution of the ProVent Score from Medical to Surgical Applications. Annals of the American Thoracic Society, 2015, 12, 1747-1748.	3.2	0
105	What Is Chronic Critical Illness and What Outcomes Can Be Expected?. , 2013, , 336-343.		0
106	Personalized Interventions to Support Families in the Intensive Care Unit. , 2018, , 179-186.		0