Lisa D Burry

List of Publications by Year in descending order

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81839 66879 7,045 127 39 78 citations g-index h-index papers 129 129 129 7063 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Surviving sepsis campaign: international guidelines for management of sepsis and septic shock 2021. Intensive Care Medicine, 2021, 47, 1181-1247.	3.9	1,503
2	Daily Sedation Interruption in Mechanically Ventilated Critically III Patients Cared for With a Sedation Protocol. JAMA - Journal of the American Medical Association, 2012, 308, 1985.	3.8	402
3	Canadian survey of the use of sedatives, analgesics, and neuromuscular blocking agents in critically ill patients*. Critical Care Medicine, 2006, 34, 374-380.	0.4	307
4	Surviving Sepsis Campaign Guidelines on the Management of Adults With Coronavirus Disease 2019 (COVID-19) in the ICU: First Update. Critical Care Medicine, 2021, 49, e219-e234.	0.4	289
5	Managing ICU surge during the COVID-19 crisis: rapid guidelines. Intensive Care Medicine, 2020, 46, 1303-1325.	3.9	281
6	Prevalence, Risk Factors, and Outcomes of Delirium in Mechanically Ventilated Adults*. Critical Care Medicine, 2015, 43, 557-566.	0.4	268
7	Impact of Infectious Disease Consultation on Quality of Care, Mortality, and Length of Stay in Staphylococcus aureus Bacteremia: Results From a Large Multicenter Cohort Study. Clinical Infectious Diseases, 2015, 60, 1451-1461.	2.9	214
8	Executive Summary: Surviving Sepsis Campaign: International Guidelines for the Management of Sepsis and Septic Shock 2021. Critical Care Medicine, 2021, 49, 1974-1982.	0.4	209
9	Thrombocytopenia in Critically Ill Patients Receiving Thromboprophylaxis. Chest, 2013, 144, 1207-1215.	0.4	171
10	Baricitinib: A Review of Pharmacology, Safety, and Emerging Clinical Experience in COVIDâ€19. Pharmacotherapy, 2020, 40, 843-856.	1.2	144
11	A randomized trial of daily awakening in critically ill patients managed with a sedation protocol: A pilot trial*. Critical Care Medicine, 2008, 36, 2092-2099.	0.4	107
12	Diagnostic Accuracy of Transthoracic Echocardiography for Infective Endocarditis Findings Using Transesophageal Echocardiography as the Reference Standard: A Meta-Analysis. Journal of the American Society of Echocardiography, 2017, 30, 639-646.e8.	1.2	100
13	Critical Care Nurses' Pain Assessment and Management Practices: A Survey in Canada. American Journal of Critical Care, 2012, 21, 251-259.	0.8	95
14	Current Sedation Practices: Lessons Learned from International Surveys. Critical Care Clinics, 2009, 25, 471-488.	1.0	91
15	Interleukin-6 receptor blockade in patients with COVID-19: placing clinical trials into context. Lancet Respiratory Medicine,the, 2021, 9, 655-664.	5.2	88
16	Prevalence, risk factors, and outcomes associated with physical restraint use in mechanically ventilated adults. Journal of Critical Care, 2016, 31, 31-35.	1.0	85
17	Evaluating the use of Drotrecogin alfa (activated) in adult severe sepsis: aÂCanadian multicenter observational study. Intensive Care Medicine, 2007, 33, 517-523.	3.9	81
18	Antipsychotics for treatment of delirium in hospitalised non-ICU patients. The Cochrane Library, 2018, 2018, CD005594.	1.5	81

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19	The influence of corticosteroid treatment on the outcome of influenza A(H1N1pdm09)-related critical illness. Critical Care, 2016, 20, 75.	2.5	80
20	Management of Acute Alcohol Withdrawal Syndrome in Critically Ill Patients. Pharmacotherapy, 2016, 36, 797-822.	1.2	76
21	Pharmacological interventions for the treatment of delirium in critically ill adults. The Cochrane Library, 2019, 2019, CD011749.	1.5	75
22	Analgesic, sedative, antipsychotic, and neuromuscular blocker use in Canadian intensive care units: a prospective, multicentre, observational study. Canadian Journal of Anaesthesia, 2014, 61, 619-630.	0.7	73
23	Daily sedation interruption versus no daily sedation interruption for critically ill adult patients requiring invasive mechanical ventilation. The Cochrane Library, 2018, 2018, CD009176.	1.5	69
24	Predictors of physical restraint use in Canadian intensive care units. Critical Care, 2014, 18, R46.	2.5	64
25	Comparative effectiveness of cefazolin versus cloxacillin as definitive antibiotic therapy for MSSA bacteraemia: results from a large multicentre cohort study. Journal of Antimicrobial Chemotherapy, 2015, 70, 1539-1546.	1.3	63
26	Incidence, causes, and consequences of preventable adverse drug reactions occurring in inpatients: A systematic review of systematic reviews. PLoS ONE, 2018, 13, e0205426.	1.1	54
27	Pharmacological and non-pharmacological interventions to prevent delirium in critically ill patients: a systematic review and network meta-analysis. Intensive Care Medicine, 2021, 47, 943-960.	3.9	54
28	Why substitute decision makers provide or decline consent for ICU research studies: a questionnaire study. Intensive Care Medicine, 2012, 38, 47-54.	3.9	52
29	An antimicrobial stewardship program improves antimicrobial treatment by culture site and the quality of antimicrobial prescribing in critically ill patients. Critical Care, 2012, 16, R216.	2.5	51
30	Sedation and Mobilization During Venovenous Extracorporeal Membrane Oxygenation for Acute Respiratory Failure: An International Survey. Critical Care Medicine, 2017, 45, 1893-1899.	0.4	50
31	Delirium and exposure to psychoactive medications in critically ill adults: A multi-centre observational study. Journal of Critical Care, 2017, 42, 268-274.	1.0	50
32	Multicenter study of health care cost of patients admitted to hospital with Staphylococcus aureus bacteremia: Impact of length of stay and intensity of care. American Journal of Infection Control, 2015, 43, 739-744.	1.1	49
33	Clinical predictors and clinical prediction rules to estimate initial patient risk for infective endocarditis in Staphylococcus aureus bacteraemia: a systematic review and meta-analysis. Clinical Microbiology and Infection, 2017, 23, 900-906.	2.8	48
34	Current Therapeutic Uses, Pharmacology, and Clinical Considerations of Neuromuscular Blocking Agents for Critically III Adults. Annals of Pharmacotherapy, 2011, 45, 1116-1126.	0.9	47
35	Pharmacological interventions for agitated behaviours in patients with traumatic brain injury: a systematic review. BMJ Open, 2019, 9, e029604.	0.8	47
36	Heparin-induced thrombocytopenia in the critically ill: Interpreting the 4Ts test in a randomized trial. Journal of Critical Care, 2014, 29, 470.e7-470.e15.	1.0	44

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37	Clonidine for sedation in the critically ill: a systematic review and meta-analysis. Critical Care, 2017, 21, 75.	2.5	44
38	Sedation Practice in Extracorporeal Membrane Oxygenation–Treated Patients with Acute Respiratory Distress Syndrome: A Retrospective Study. ASAIO Journal, 2018, 64, 544-551.	0.9	44
39	Delirium prediction in the intensive care unit: comparison of two delirium prediction models. Critical Care, 2018, 22, 114.	2.5	42
40	Current Sedation Practices: Lessons Learned from International Surveys. Anesthesiology Clinics, 2011, 29, 607-624.	0.6	40
41	Development of core outcome sets for effectiveness trials of interventions to prevent and/or treat delirium (Del-COrS): study protocol. BMJ Open, 2017, 7, e016371.	0.8	40
42	Preparing your intensive care unit for the second wave of H1N1 and future surges. Critical Care Medicine, 2010, 38, e110-e119.	0.4	39
43	Pharmacological interventions to improve sleep in hospitalised adults: a systematic review. BMJ Open, 2016, 6, e012108.	0.8	38
44	Recall of ICU Stay in Patients Managed With a Sedation Protocol or a Sedation Protocol With Daily Interruption. Critical Care Medicine, 2015, 43, 2180-2190.	0.4	36
45	Effect of oral chlorhexidine de-adoption and implementation of an oral care bundle on mortality for mechanically ventilated patients in the intensive care unit (CHORAL): a multi-center stepped wedge cluster-randomized controlled trial. Intensive Care Medicine, 2021, 47, 1295-1302.	3.9	36
46	Canadian Survey of Critical Care Pharmacists' Views and Involvement in Clinical Research. Annals of Pharmacotherapy, 2012, 46, 1167-1173.	0.9	33
47	Validation and comparison of CAM-ICU and ICDSC in mild and moderate traumatic brain injury patients. Intensive Care Medicine, 2016, 42, 122-123.	3.9	33
48	lt Takes a Village…. Chest, 2020, 158, 2414-2424.	0.4	33
49	Can 1 $\hat{l}\frac{1}{4}$ g of Cosyntropin Be Used to Evaluate Adrenal Insufficiency in Critically Ill Patients?. Annals of Pharmacotherapy, 2005, 39, 691-698.	0.9	32
50	Recall of intensive care unit stay in patients managed with a sedation protocol or a sedation protocol with daily sedative interruption: A pilot study. Journal of Critical Care, 2011, 26, 127-132.	1.0	32
51	latrogenic Opioid Withdrawal in Critically Ill Patients: A Review of Assessment Tools and Management. Annals of Pharmacotherapy, 2017, 51, 1099-1111.	0.9	32
52	Mass Critical Care Surge Response During COVID-19. Chest, 2022, 161, 429-447.	0.4	31
53	Management of severe hyperkalemia without hemodialysis: Case report and literature review. Journal of Critical Care, 2006, 21, 316-321.	1.0	30
54	A multicenter survey of Ontario intensive care unit nurses regarding the use of sedatives and analgesics for adults receiving mechanical ventilation. Journal of Critical Care, 2007, 22, 191-196.	1.0	29

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55	Physical restraint: time to let go. Intensive Care Medicine, 2018, 44, 1296-1298.	3.9	29
56	Patient and Family Centered Actionable Processes of Care and Performance Measures for Persistent and Chronic Critical Illness: A Systematic Review., 2019, 1, e0005.		29
57	Time to Administration of Antibiotics among Inpatients with Severe Sepsis or Septic Shock. Canadian Journal of Hospital Pharmacy, 2014, 67, 213-9.	0.1	27
58	Role of Corticosteroids in Septic Shock. Annals of Pharmacotherapy, 2004, 38, 464-472.	0.9	26
59	Clarifying the Role of Rasburicase in Tumor Lysis Syndrome. Pharmacotherapy, 2007, 27, 111-121.	1.2	25
60	Errors Associated with IV Infusions in Critical Care. Canadian Journal of Hospital Pharmacy, 2012, 65, 19-26.	0.1	25
61	Use of Transthoracic Echocardiography in the Management of Low-Risk Staphylococcus aureus Bacteremia. JACC: Cardiovascular Imaging, 2015, 8, 924-931.	2.3	25
62	An Implementation Guide to Promote Sleep and Reduce Sedative-Hypnotic Initiation for Noncritically Ill Inpatients. JAMA Internal Medicine, 2019, 179, 965.	2.6	25
63	A mixed-methods systematic review protocol to examine the use of physical restraint with critically ill adults and strategies for minimizing their use. Systematic Reviews, 2016, 5, 194.	2.5	24
64	Role of maternal COVIDâ€19 vaccination in providing immunological protection to the newborn. Pharmacotherapy, 2022, 42, 58-70.	1.2	23
65	Clinician perspectives on protocols designed to minimize sedation. Journal of Critical Care, 2015, 30, 348-352.	1.0	22
66	Frequency, risk factors and symptomatology of iatrogenic withdrawal from opioids and benzodiazepines in critically Ill neonates, children and adults: A systematic review of clinical studies. Journal of Clinical Pharmacy and Therapeutics, 2019, 44, 148-156.	0.7	22
67	Strategies for the Prevention and Treatment of latrogenic Withdrawal from Opioids and Benzodiazepines in Critically Ill Neonates, Children and Adults: A Systematic Review of Clinical Studies. Drugs, 2020, 80, 1211-1233.	4.9	22
68	A Core Outcome Set for Research Evaluating Interventions to Prevent and/or Treat Delirium in Critically III Adults: An International Consensus Study (Del-COrS). Critical Care Medicine, 2021, 49, 1535-1546.	0.4	21
69	Prospective evaluation of an internet-linked handheld computer critical care knowledge access system. Critical Care, 2004, 8, R414.	2.5	20
70	Modifiable Risk Factors for Delirium in Critically Ill Trauma Patients: A Multicenter Prospective Study. Journal of Intensive Care Medicine, 2019, 34, 330-336.	1.3	20
71	CNS Relapses of Acute Promyelocytic Leukemia after All-Trans Retinoic Acid. Annals of Pharmacotherapy, 2002, 36, 1900-1906.	0.9	19
72	Prevalence and predictors of difficulty accessing the mouths of intubated critically ill adults to deliver oral care: An observational study. International Journal of Nursing Studies, 2018, 80, 36-40.	2.5	19

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73	External Validation of Two Models to Predict Delirium in Critically Ill Adults Using Either the Confusion Assessment Method-ICU or the Intensive Care Delirium Screening Checklist for Delirium Assessment. Critical Care Medicine, 2019, 47, e827-e835.	0.4	19
74	Alternatives thérapeutiques et stratégies pour la préservation des médicaments à l'unité des soins intensifs pendant les pénuries de médicamentsÂ: un compte rendu du Groupe de travail ontarien sur les médicaments à l'USI pendant la COVID-19. Canadian Journal of Anaesthesia, 2020, 67, 1405-1416.	6 0.7	18
75	Variation in diurnal sedation in mechanically ventilated patients who are managed with a sedation protocol alone or a sedation protocol and daily interruption. Critical Care, 2016, 20, 233.	2.5	16
76	Pharmacological interventions for agitation in patients with traumatic brain injury: protocol for a systematic review and meta-analysis. Systematic Reviews, 2016, 5, 193.	2.5	15
77	Reporting of Outcomes and Outcome Measures in Studies of Interventions to Prevent and/or Treat Delirium in the Critically Ill: A Systematic Review. Critical Care Medicine, 2020, 48, e316-e324.	0.4	15
78	Regional Citrate Anticoagulation for PrismaFlex Continuous Renal Replacement Therapy. Annals of Pharmacotherapy, 2009, 43, 1419-1425.	0.9	14
79	Feasibility of melatonin for prevention of delirium in critically ill patients: a protocol for a multicentre, randomised, placebo-controlled study. BMJ Open, 2017, 7, e015420.	0.8	14
80	Influence of sedation on delirium recognition in critically ill patients: A multinational cohort study. Australian Critical Care, 2020, 33, 420-425.	0.6	14
81	Clonidine for sedation in the critically ill: a systematic review and meta-analysis (protocol). Systematic Reviews, 2015, 4, 154.	2.5	13
82	Melatonin and melatonin agonists to prevent and treat delirium in critical illness: a systematic review protocol. Systematic Reviews, 2016, 5, 199.	2.5	13
83	A review of COVID-19 therapeutics in pregnancy and lactation. Obstetric Medicine, 2022, 15, 225-232.	0.5	13
84	A ventilator strategy combining low tidal volume ventilation, recruitment maneuvers, and high positive end-expiratory pressure does not increase sedative, opioid, or neuromuscular blocker use in adults with acute respiratory distress syndrome and may improve patient comfort. Annals of Intensive Care, 2014, 4, 33.	2.2	12
85	Protocol for a multi-centered, stepped wedge, cluster randomized controlled trial of the de-adoption of oral chlorhexidine prophylaxis and implementation of an oral care bundle for mechanically ventilated critically ill patients: the CHORAL study. Trials, 2019, 20, 603.	0.7	12
86	Psychotropic Drug Use in Physically Restrained, Critically Ill Adults Receiving Mechanical Ventilation. American Journal of Critical Care, 2017, 26, 380-387.	0.8	11
87	Low-molecular-weight heparin venous thromboprophylaxis in critically ill patients with renal dysfunction: A subgroup analysis of the PROTECT trial. PLoS ONE, 2018, 13, e0198285.	1.1	11
88	Safety of dexmedetomidine for the control of agitation in critically ill traumatic brain injury patients: a descriptive study. Journal of Clinical Pharmacy and Therapeutics, 2021, 46, 1020-1026.	0.7	11
89	Design of Clinical Trials Evaluating Sedation in Critically III Adults Undergoing Mechanical Ventilation: Recommendations From Sedation Consortium on Endpoints and Procedures for Treatment, Education, and Research (SCEPTER) Recommendation III. Critical Care Medicine, 2021, 49, 1684-1693.	0.4	11
90	Acute renal failure, gastrointestinal bleeding, and cardiac arrhythmia after administration of arsenic trioxide for acute promyelocytic leukemia. American Journal of Health-System Pharmacy, 2008, 65, 941-946.	0.5	10

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91	A core outcome set for studies evaluating interventions to prevent and/or treat delirium for adults requiring an acute care hospital admission: an international key stakeholder informed consensus study. BMC Medicine, 2021, 19, 143.	2.3	10
92	Detection of Critical Illness–Related Corticosteroid Insufficiency Using 1 μg Adrenocorticotropic Hormone Test. Shock, 2013, 39, 144-148.	1.0	10
93	Critical care nurses' decisions regarding physical restraints in two Canadian ICUs: A prospective observational study. The Canadian Journal of Critical Care Nursing, 2015, 26, 16-22.	0.3	10
94	Comparison of sedation strategies for critically ill patients: a protocol for a systematic review incorporating network meta-analyses. Systematic Reviews, 2016, 5, 157.	2.5	9
95	Analgesic and sedative pharmacology in the intensive care unit. Dynamics (pembroke, Ont), 2004, 15, 23-6; quiz 27-8.	0.4	9
96	Use of Sedation and Neuromuscular Blockers in Critically Ill Adults Receiving High-Frequency Oscillatory Ventilation. Annals of Pharmacotherapy, 2013, 47, 1122-1129.	0.9	8
97	Comparison of pharmacological and non-pharmacological interventions to prevent delirium in critically ill patients: a protocol for a systematic review incorporating network meta-analyses. Systematic Reviews, 2016, 5, 153.	2.5	8
98	Use of probiotics to prevent ventilator-associated pneumonia: A survey of pharmacists' attitudes. Journal of Critical Care, 2016, 31, 221-226.	1.0	8
99	Major publications in critical care pharmacotherapy literature in 2018. Journal of Critical Care, 2019, 52, 200-207.	1.0	8
100	Agitation, confusion, and aggression in critically ill traumatic brain injury-a pilot cohort study (ACACIA-PILOT). Pilot and Feasibility Studies, 2020, 6, 193.	0.5	8
101	Impact of Ketamine on Analgosedative Consumption in Critically Ill Patients: A Systematic Review and Meta-Analysis. Annals of Pharmacotherapy, 2022, 56, 1139-1158.	0.9	8
102	Usefulness of Previous Methicillin-resistant <i>Staphylococcus aureus</i> Screening Results in Guiding Empirical Therapy for <i>S Aureus</i> Bacteremia. Canadian Journal of Infectious Diseases and Medical Microbiology, 2015, 26, 201-206.	0.7	7
103	Optimizing sedation and analgesia in mechanically ventilated patients-an evidence-based approach. Dynamics (pembroke, Ont), 2003, 14, 10-3.	0.4	7
104	Colchicine overdose with coingestion of nonsteroidal antiinflammatory drugs. Canadian Journal of Emergency Medicine, 2014, 16, 252-256.	0.5	6
105	Addressing Barriers to Reducing Prescribing and Implementing Deprescribing of Sedative-Hypnotics in Primary Care. Annals of Pharmacotherapy, 2022, 56, 463-474.	0.9	6
106	Pharmacological interventions for the treatment of delirium in critically ill patients. The Cochrane Library, 0, , .	1.5	5
107	To look or not to look during vaccination: A pilot randomized trial. Canadian Journal of Pain, 2018, 2, 1-8.	0.6	4
108	Characterizing the inclusion of pregnant and breastfeeding people in infectious diseases randomized controlled trials: a targeted literature review. Clinical Microbiology and Infection, 2021, , .	2.8	4

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109	Antipsychotic Drug Use and Screening for Delirium in Mechanically Ventilated Patients in Canadian Intensive Care Units: An Observational Study. Canadian Journal of Hospital Pharmacy, 2016, 69, 107-13.	0.1	3
110	Patient- and family-centered performance measures focused on actionable processes of care for persistent and chronic critical illness: protocol for a systematic review. Systematic Reviews, 2017, 6, 84.	2.5	3
111	Sufficiency of data for resuming use of low-dose droperidol. American Journal of Health-System Pharmacy, 2008, 65, 201-201.	0.5	2
112	Sedation Interruption for Mechanically Ventilated Patientsâ€"Reply. JAMA - Journal of the American Medical Association, 2013, 309, 982.	3.8	2
113	Acute promyelocytic leukemia in the intensive care unit: A retrospective analysis. Leukemia Research, 2018, 73, 41-43.	0.4	2
114	Baricitinib: Impact on Coronavirus Disease 2019 (COVID-19) Coagulopathy?. Clinical Infectious Diseases, 2020, 73, e3978-e3979.	2.9	2
115	Core outcome sets in intensive care–what are they and why do we need them? An example for delirium. Nursing in Critical Care, 2021, 26, 144-146.	1.1	2
116	Highâ€versus lowâ€dose clonidine for sedation and analgesia in critically ill adults: A retrospective cohort study. Journal of Clinical Pharmacy and Therapeutics, 2021, 46, 1706-1713.	0.7	2
117	Clinical Interventions to Prevent Tumour Lysis Syndrome in Hematologic Malignancy: A Multisite Retrospective Chart Review. Canadian Journal of Hospital Pharmacy, 2019, 72, 435-445.	0.1	2
118	Reducing Sedative-Hypnotics Among Hospitalized Patients: a Multi-centered Study. Journal of General Internal Medicine, 2022, 37, 2345-2350.	1.3	2
119	Melatonin in ICU delirium: shining light on the hormone of darkness. Intensive Care Medicine, 2022, 48, 479-481.	3.9	2
120	The Young Investigator Retreat of the Canadian Critical Care Trials Group: mentorship and self-discovery. Canadian Journal of Anaesthesia, 2018, 65, 239-245.	0.7	1
121	CNS Relapses of Acute Promyelocytic Leukemia after All-Trans Retinoic Acid. , 0, .		1
122	Effect of sedation with inhaled anaesthetics on cognitive and psychiatric outcomes in critically ill adults: a systematic review protocol. BMJ Open, 2022, 12, e052893.	0.8	1
123	Has the Drug of Choice for Treating Critical Illness Delirium Been Established?. Canadian Journal of Hospital Pharmacy, 2015, 68, 430-3.	0.1	0
124	Sedation for moderate-to-severe traumatic brain injury in adults: a network meta-analysis. The Cochrane Library, 2017, , .	1.5	0
125	Medication Use by Alternate Level of Care Patients: A Descriptive Analysis. Canadian Journal of Hospital Pharmacy, 2019, 72, 282-287.	0.1	0
126	The Clinician Scientist. Canadian Journal of Hospital Pharmacy, 2021, 74, 130-134.	0.1	0

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127	Comment on: Antibiotic use during pregnancy and the risk of preterm birth: a population-based Swedish cohort study. Journal of Antimicrobial Chemotherapy, 2022, , .	1.3	O