Sangeeta Mehta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5780988/publications.pdf

Version: 2024-02-01

183 papers 31,994 citations

13854 67 h-index 174 g-index

188 all docs 188 docs citations

times ranked

188

22594 citing authors

#	Article	IF	CITATIONS
1	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. Intensive Care Medicine, 2017, 43, 304-377.	3.9	4,590
2	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. Critical Care Medicine, 2017, 45, 486-552.	0.4	2,336
3	Functional Disability 5 Years after Acute Respiratory Distress Syndrome. New England Journal of Medicine, 2011, 364, 1293-1304.	13.9	2,228
4	One-Year Outcomes in Survivors of the Acute Respiratory Distress Syndrome. New England Journal of Medicine, 2003, 348, 683-693.	13.9	2,073
5	Vasopressin versus Norepinephrine Infusion in Patients with Septic Shock. New England Journal of Medicine, 2008, 358, 877-887.	13.9	1,711
6	Surviving sepsis campaign: international guidelines for management of sepsis and septic shock 2021. Intensive Care Medicine, 2021, 47, 1181-1247.	3.9	1,503
7	High-Frequency Oscillation in Early Acute Respiratory Distress Syndrome. New England Journal of Medicine, 2013, 368, 795-805.	13.9	1,209
8	High-Frequency Oscillatory Ventilation in Adults. Chest, 2004, 126, 518-527.	0.4	1,201
9	Official ERS/ATS clinical practice guidelines: noninvasive ventilation for acute respiratory failure. European Respiratory Journal, 2017, 50, 1602426.	3.1	1,014
10	Noninvasive Ventilation. American Journal of Respiratory and Critical Care Medicine, 2001, 163, 540-577.	2.5	940
10		2.5	940 588
	Noninvasive Ventilation. American Journal of Respiratory and Critical Care Medicine, 2001, 163, 540-577. High-Frequency Oscillatory Ventilation for Acute Respiratory Distress Syndrome in Adults. American		
11	Noninvasive Ventilation. American Journal of Respiratory and Critical Care Medicine, 2001, 163, 540-577. High-Frequency Oscillatory Ventilation for Acute Respiratory Distress Syndrome in Adults. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 801-808. Randomized, prospective trial of bilevel versus continuous positive airway pressure in acute	2.5	588
11 12	Noninvasive Ventilation. American Journal of Respiratory and Critical Care Medicine, 2001, 163, 540-577. High-Frequency Oscillatory Ventilation for Acute Respiratory Distress Syndrome in Adults. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 801-808. Randomized, prospective trial of bilevel versus continuous positive airway pressure in acute pulmonary edema. Critical Care Medicine, 1997, 25, 620-628. Permissive Underfeeding or Standard Enteral Feeding in Critically Ill Adults. New England Journal of	2.5	588 457
11 12 13	Noninvasive Ventilation. American Journal of Respiratory and Critical Care Medicine, 2001, 163, 540-577. High-Frequency Oscillatory Ventilation for Acute Respiratory Distress Syndrome in Adults. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 801-808. Randomized, prospective trial of bilevel versus continuous positive airway pressure in acute pulmonary edema. Critical Care Medicine, 1997, 25, 620-628. Permissive Underfeeding or Standard Enteral Feeding in Critically Ill Adults. New England Journal of Medicine, 2015, 372, 2398-2408. Two-Year Outcomes, Health Care Use, and Costs of Survivors of Acute Respiratory Distress Syndrome.	2.5 0.4 13.9	588 457 455
11 12 13	Noninvasive Ventilation. American Journal of Respiratory and Critical Care Medicine, 2001, 163, 540-577. High-Frequency Oscillatory Ventilation for Acute Respiratory Distress Syndrome in Adults. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 801-808. Randomized, prospective trial of bilevel versus continuous positive airway pressure in acute pulmonary edema. Critical Care Medicine, 1997, 25, 620-628. Permissive Underfeeding or Standard Enteral Feeding in Critically Ill Adults. New England Journal of Medicine, 2015, 372, 2398-2408. Two-Year Outcomes, Health Care Use, and Costs of Survivors of Acute Respiratory Distress Syndrome. American Journal of Respiratory and Critical Care Medicine, 2006, 174, 538-544. Daily Sedation Interruption in Mechanically Ventilated Critically Ill Patients Cared for With a	2.5 0.4 13.9 2.5	588 457 455 405
11 12 13 14	Noninvasive Ventilation. American Journal of Respiratory and Critical Care Medicine, 2001, 163, 540-577. High-Frequency Oscillatory Ventilation for Acute Respiratory Distress Syndrome in Adults. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 801-808. Randomized, prospective trial of bilevel versus continuous positive airway pressure in acute pulmonary edema. Critical Care Medicine, 1997, 25, 620-628. Permissive Underfeeding or Standard Enteral Feeding in Critically Ill Adults. New England Journal of Medicine, 2015, 372, 2398-2408. Two-Year Outcomes, Health Care Use, and Costs of Survivors of Acute Respiratory Distress Syndrome. American Journal of Respiratory and Critical Care Medicine, 2006, 174, 538-544. Daily Sedation Interruption in Mechanically Ventilated Critically Ill Patients Cared for With a Sedation Protocol. JAMA - Journal of the American Medical Association, 2012, 308, 1985. Diagnostic and Prognostic Implications of Endotoxemia in Critical Illness: Results of the MEDIC Study.	2.5 0.4 13.9 2.5	588 457 455 405

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19	One-Year Outcomes in Caregivers of Critically Ill Patients. New England Journal of Medicine, 2016, 374, 1831-1841.	13.9	301
20	Clinical Practice Guidelines for Sustained Neuromuscular Blockade in the Adult Critically Ill Patient. Critical Care Medicine, 2016, 44, 2079-2103.	0.4	297
21	Recruitment Maneuvers for Acute Lung Injury. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 1156-1163.	2.5	294
22	Handheld Computing in Medicine. Journal of the American Medical Informatics Association: JAMIA, 2003, 10, 139-149.	2.2	285
23	The RECOVER Program: Disability Risk Groups and 1-Year Outcome after 7 or More Days of Mechanical Ventilation. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 831-844.	2.5	272
24	Prevalence, Risk Factors, and Outcomes of Delirium in Mechanically Ventilated Adults*. Critical Care Medicine, 2015, 43, 557-566.	0.4	268
25	Prospective trial of high-frequency oscillation in adults with acute respiratory distress syndrome. Critical Care Medicine, 2001, 29, 1360-1369.	0.4	252
26	Liberation From Mechanical Ventilation in Critically III Adults: AnÂOfficial American College of Chest Physicians/American Thoracic Society Clinical Practice Guideline. Chest, 2017, 151, 166-180.	0.4	248
27	COVID-19: a heavy toll on health-care workers. Lancet Respiratory Medicine, the, 2021, 9, 226-228.	5.2	247
28	Interaction of vasopressin infusion, corticosteroid treatment, and mortality of septic shock*. Critical Care Medicine, 2009, 37, 811-818.	0.4	234
29	An Official American Thoracic Society/American College of Chest Physicians Clinical Practice Guideline: Liberation from Mechanical Ventilation in Critically III Adults. Rehabilitation Protocols, Ventilator Liberation Protocols, and Cuff Leak Tests. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 120-133.	2.5	223
30	Optimizing sedation in patients with acute brain injury. Critical Care, 2016, 20, 128.	2.5	217
31	The effects of vasopressin on acute kidney injury in septic shock. Intensive Care Medicine, 2010, 36, 83-91.	3.9	206
32	The standard of care of patients with ARDS: ventilatory settings and rescue therapies for refractory hypoxemia. Intensive Care Medicine, 2016, 42, 699-711.	3.9	176
33	Acute hypoxemic respiratory failure in immunocompromised patients: the Efraim multinational prospective cohort study. Intensive Care Medicine, 2017, 43, 1808-1819.	3.9	176
34	Recovery after critical illness in patients aged 80Âyears or older: a multi-center prospective observational cohort study. Intensive Care Medicine, 2015, 41, 1911-1920.	3.9	174
35	Screening of ARDS patients using standardized ventilator settings: influence on enrollment in a clinical trial. Intensive Care Medicine, 2004, 30, 1111-1116.	3.9	164
36	Inhaled Nitric Oxide Does Not Reduce Mortality in Patients With Acute Respiratory Distress Syndrome Regardless of Severity. Critical Care Medicine, 2014, 42, 404-412.	0.4	164

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37	Analgesia and sedation in patients with ARDS. Intensive Care Medicine, 2020, 46, 2342-2356.	3.9	155
38	The ICM research agenda on intensive care unit-acquired weakness. Intensive Care Medicine, 2017, 43, 1270-1281.	3.9	153
39	Adjunctive Intermittent Pneumatic Compression for Venous Thromboprophylaxis. New England Journal of Medicine, 2019, 380, 1305-1315.	13.9	149
40	Intravenous Vitamin C in Adults with Sepsis in the Intensive Care Unit. New England Journal of Medicine, 2022, 386, 2387-2398.	13.9	146
41	The Very Elderly Admitted to ICU. Critical Care Medicine, 2015, 43, 1352-1360.	0.4	137
42	Higher versus lower blood pressure targets for vasopressor therapy in shock: a multicentre pilot randomized controlled trial. Intensive Care Medicine, 2016, 42, 542-550.	3.9	137
43	Diagnosis of severe respiratory infections in immunocompromised patients. Intensive Care Medicine, 2020, 46, 298-314.	3.9	135
44	Combining high-frequency oscillatory ventilation and recruitment maneuvers in adults with early acute respiratory distress syndrome: The Treatment with Oscillation and an Open Lung Strategy (TOOLS) Trial pilot study*. Critical Care Medicine, 2005, 33, 479-486.	0.4	123
45	The 4Ts scoring system for heparin-induced thrombocytopenia in medical-surgical intensive care unit patients. Journal of Critical Care, 2010, 25, 287-293.	1.0	117
46	Permissive Underfeeding or Standard Enteral Feeding in High– and Low–Nutritional-Risk Critically Ill Adults. <i>Post Hoc</i> Analysis of the PermiT Trial. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 652-662.	2.5	115
47	High-Frequency Oscillatory Ventilation for Adult Patients With ARDS. Chest, 2007, 131, 1907-1916.	0.4	113
48	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
49	Failure of Anticoagulant Thromboprophylaxis. Critical Care Medicine, 2015, 43, 401-410.	0.4	106
50	Official Executive Summary of an American Thoracic Society/American College of Chest Physicians Clinical Practice Guideline: Liberation from Mechanical Ventilation in Critically Ill Adults. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 115-119.	2.5	105
51	Neuromuscular disease causing acute respiratory failure. Respiratory Care, 2006, 51, 1016-21; discussion 1021-3.	0.8	104
52	Restrictive Lung Disease in Pregnancy. Chest, 2014, 145, 394-398.	0.4	101
53	The Speaker Gender Gap at Critical Care Conferences. Critical Care Medicine, 2018, 46, 991-996.	0.4	101
54	Diagnosis of ventilator-associated pneumonia in critically ill adult patients—a systematic review and meta-analysis. Intensive Care Medicine, 2020, 46, 1170-1179.	3.9	98

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55	Critical Care Nurses' Pain Assessment and Management Practices: A Survey in Canada. American Journal of Critical Care, 2012, 21, 251-259.	0.8	95
56	Geo-economic variations in epidemiology, patterns of care, and outcomes in patients with acute respiratory distress syndrome: insights from the LUNG SAFE prospective cohort study. Lancet Respiratory Medicine, the, 2017, 5, 627-638.	5.2	93
57	Current Sedation Practices: Lessons Learned from International Surveys. Critical Care Clinics, 2009, 25, 471-488.	1.0	91
58	Primary Pulmonary Sporotrichosis: A Case Report. Chest, 2004, 126, 945S.	0.4	89
59	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
60	Radiologic Pattern of Disease in Patients with Severe Acute Respiratory Syndrome: The Toronto Experience. Radiographics, 2004, 24, 553-563.	1.4	83
61	In-house, overnight physician staffing: A cross-sectional survey of Canadian adult and pediatric intensive care units*. Critical Care Medicine, 2006, 34, 1674-1678.	0.4	83
62	Effects of Continuous Positive Airway Pressure on Cardiac Volumes in Patients with Ischemic and Dilated Cardiomyopathy. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 128-134.	2.5	80
63	Patient safety, resident well-being and continuity of care with different resident duty schedules in the intensive care unit: a randomized trial. Cmaj, 2015, 187, 321-329.	0.9	80
64	The influence of corticosteroid treatment on the outcome of influenza A(H1N1pdm09)-related critical illness. Critical Care, 2016, 20, 75.	2.5	80
65	Pharmacological interventions for the treatment of delirium in critically ill adults. The Cochrane Library, 2019, 2019, CD011749.	1.5	75
66	Liberation From Mechanical Ventilation in Critically Ill Adults. Chest, 2017, 151, 160-165.	0.4	74
67	Prophylaxis of Thromboembolism in Critical Care (PROTECT) Trial: a pilot study. Journal of Critical Care, 2005, 20, 364-372.	1.0	70
68	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
69	Gender Parity in Critical Care Medicine. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 425-429.	2.5	69
70	Predictors of physical restraint use in Canadian intensive care units. Critical Care, 2014, 18, R46.	2.5	64
71	Heparin-Induced Thrombocytopenia in Medical Surgical Critical Illness. Chest, 2013, 144, 848-858.	0.4	60
72	Management of Acute Respiratory Distress Syndrome and Refractory Hypoxemia. A Multicenter Observational Study. Annals of the American Thoracic Society, 2017, 14, 1818-1826.	1.5	59

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73	Noninvasive ventilation for acute respiratory failure near the end of life*. Critical Care Medicine, 2008, 36, 789-794.	0.4	56
74	Intensive care sedation: the past, present and the future. Critical Care, 2013, 17, 322.	2.5	56
75	Admission of the very elderly to the intensive care unit: Family members' perspectives on clinical decision-making from a multicenter cohort study. Palliative Medicine, 2015, 29, 324-335.	1.3	56
76	Acute oxygenation response to inhaled nitric oxide when combined with high-frequency oscillatory ventilation in adults with acute respiratory distress syndrome*. Critical Care Medicine, 2003, 31, 383-389.	0.4	55
77	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
78	Outcomes and Predictors of Mortality for Patients with Acute Leukemia Admitted to the Intensive Care Unit. Canadian Respiratory Journal, 2016, 2016, 1-7.	0.8	51
79	Noninvasive ventilation for patients presenting with acute respiratory failure: the randomized controlled trials. Respiratory Care, 2009, 54, 116-26.	0.8	51
80	Cost-effectiveness of Dalteparin vs Unfractionated Heparin for the Prevention of Venous Thromboembolism in Critically Ill Patients. JAMA - Journal of the American Medical Association, 2014, 312, 2135.	3.8	50
81	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
82	Utility of routine chest radiographs in a medical-surgical intensive care unit: a quality assurance survey. Critical Care, 2001, 5, 271.	2.5	48
83	Prediction of post-extubation work of breathing. Critical Care Medicine, 2000, 28, 1341-1346.	0.4	47
84	Differences in clinical practice guideline authorship by gender. Lancet, The, 2018, 392, 1626-1628.	6.3	47
85	Women in Intensive Care study: a preliminary assessment of international data on female representation in the ICU physician workforce, leadership and academic positions. Critical Care, 2018, 22, 211.	2.5	47
86	Pharmacological interventions for agitated behaviours in patients with traumatic brain injury: a systematic review. BMJ Open, 2019, 9, e029604.	0.8	47
87	Core Outcomes Set for Trials in People With Coronavirus Disease 2019. Critical Care Medicine, 2020, 48, 1622-1635.	0.4	47
88	Sleep and Pathological Wakefulness at the Time of Liberation from Mechanical Ventilation (SLEEWE). A Prospective Multicenter Physiological Study. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 1106-1115.	2.5	46
89	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
90	Gender Differences in Authorship of Critical Care Literature. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 840-847.	2.5	44

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91	OVERDIAGNOSIS OF ASTHMA AND ITS RELATIONSHIP TO BODY MASS INDEX. Chest, 2006, 130, 97S.	0.4	43
92	Current Sedation Practices: Lessons Learned from International Surveys. Anesthesiology Clinics, 2011, 29, 607-624.	0.6	40
93	Risk factors for mortality in patients admitted to intensive care units with pneumonia. Respiratory Research, 2016, 17, 80.	1.4	39
94	Probiotics: Prevention of Severe Pneumonia and Endotracheal Colonization Trialâ€"PROSPECT: a pilot trial. Trials, 2016, 17, 377.	0.7	38
95	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
96	Diagnosis and outcome of acuteÂrespiratory failure in immunocompromised patients afterÂbronchoscopy. European Respiratory Journal, 2019, 54, 1802442.	3.1	36
97	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
98	latrogenic Opioid Withdrawal in Critically Ill Patients: A Review of Assessment Tools and Management. Annals of Pharmacotherapy, 2017, 51, 1099-1111.	0.9	32
99	Bench-to-bedside review: high-frequency oscillatory ventilation in adults with acute respiratory distress syndrome. Critical Care, 2006, 10, 240.	2.5	31
100	The Impact of High-Flow Nasal Oxygen in the Immunocompromised Critically III: A Systematic Review and Meta-Analysis. Respiratory Care, 2018, 63, 1555-1566.	0.8	30
101	Survival in Immunocompromised Patients Ultimately Requiring Invasive Mechanical Ventilation: A Pooled Individual Patient Data Analysis. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 187-196.	2.5	29
102	Temporal change, reproducibility, and interobserver variability in pressure-volume curves in adults with acute lung injury and acute respiratory distress syndrome. Critical Care Medicine, 2003, 31, 2118-2125.	0.4	28
103	Positive and negative effects of mechanical ventilation on sleep in the ICU: a review with clinical recommendations. Intensive Care Medicine, 2016, 42, 531-541.	3.9	27
104	VTE Prophylaxis in Critically Ill Adults. Chest, 2022, 161, 418-428.	0.4	27
105	L'impact de la pandémie de COVID-19 sur les travailleurs des unités de soins intensifs : une enquête nationale. Canadian Journal of Anaesthesia, 2022, 69, 472-484.	0.7	25
106	The role of high-frequency oscillatory ventilation in the treatment of acute respiratory failure in adults. Current Opinion in Critical Care, 2012, 18, 70-79.	1.6	24
107	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
108	Outcomes of elderly critically ill medical and surgical patients: a multicentre cohort study. Canadian Journal of Anaesthesia, 2017, 64, 260-269.	0.7	23

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109	Clinician perspectives on protocols designed to minimize sedation. Journal of Critical Care, 2015, 30, 348-352.	1.0	22
110	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
111	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
112	Influenza and associated co-infections in critically ill immunosuppressed patients. Critical Care, 2019, 23, 152.	2.5	21
113	Use of dexmedetomidine for sedation in mechanically ventilated adult ICU patients: a rapid practice guideline. Intensive Care Medicine, 2022, 48, 801-810.	3.9	21
114	Characteristics and Outcomes of Eligible Nonenrolled Patients in a Mechanical Ventilation Trial of Acute Respiratory Distress Syndrome. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 1306-1313.	2.5	20
115	Rates and determinants of informed consent: A case study of an international thromboprophylaxis trial. Journal of Critical Care, 2013, 28, 28-39.	1.0	19
116	Nutrition Adequacy Therapeutic Enhancement in the Critically III: A Randomized Doubleâ€Blind, Placeboâ€Controlled Trial of the Motilin Receptor Agonist Camicinal (GSK962040): The NUTRIATE Study. Journal of Parenteral and Enteral Nutrition, 2018, 42, 949-959.	1.3	19
117	Practice Variation in Spontaneous Breathing Trial Performance and Reporting. Canadian Respiratory Journal, 2016, 2016, 1-10.	0.8	18
118	Thromboprophylaxis using combined intermittent pneumatic compression and pharmacologic prophylaxis versus pharmacologic prophylaxis alone in critically ill patients: study protocol for a randomized controlled trial. Trials, 2016, 17, 390.	0.7	17
119	Ten tips for ICU sedation. Intensive Care Medicine, 2018, 44, 1141-1143.	3.9	17
120	Gender disparity in critical care publications: a novel Female First Author Index. Annals of Intensive Care, 2021, 11, 103.	2.2	17
121	Noninvasive ventilation in patients with acute cardiogenic pulmonary edema. Respiratory Care, 2009, 54, 186-95; discussion 195-7.	0.8	17
122	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
123	Noninvasive Ventilation in Patients With Hematologic Malignancy: A Retrospective Study. Journal of Intensive Care Medicine, 2019, 34, 197-203.	1.3	16
124	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
125	Advancing women in academic medicine: ten strategies to use every day. Canadian Journal of Anaesthesia, 2020, 67, 9-12.	0.7	14
126	Canadian Critical Care Society clinical practice guideline: The use of vasopressin and vasopressin analogues in critically ill adults with distributive shock. Canadian Journal of Anaesthesia, 2020, 67, 369-376.	0.7	14

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127	Nurse Research Experiences and Attitudes Toward the Conduct of Intensive Care Research. Critical Care Medicine, 2016, 44, 153-161.	0.4	13
128	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
129	Coenrollment in a Randomized Trial of High-Frequency Oscillation. Critical Care Medicine, 2015, 43, 328-338.	0.4	12
130	Early Evidence of Sepsis-Associated Hyperperfusion—A Study of Cerebral Blood Flow Measured With MRI Arterial Spin Labeling in Critically III Septic Patients and Control Subjects*. Critical Care Medicine, 2018, 46, e663-e669.	0.4	12
131	Frequency of Screening for Weaning From Mechanical Ventilation. Critical Care Medicine, 2019, 47, 817-825.	0.4	12
132	International Survey to Establish Prioritized Outcomes for Trials in People With Coronavirus Disease 2019. Critical Care Medicine, 2020, 48, 1612-1621.	0.4	12
133	Respiratory Mechanics and Outcomes in Immunocompromised Patients With ARDS. Chest, 2020, 158, 1947-1957.	0.4	12
134	Consequences of visitor restriction policies in the intensive care unit during the COVID-19 pandemic. Canadian Journal of Anaesthesia, 2021, 68, 1465-1470.	0.7	12
135	Personal, professional, and psychological impact of the COVID-19 pandemic on hospital workers: A cross-sectional survey. PLoS ONE, 2022, 17, e0263438.	1.1	12
136	Implementation of nonpharmacologic physical restraint minimization interventions in the adult intensive care unit: A scoping review. Intensive and Critical Care Nursing, 2022, 69, 103153.	1.4	12
137	What's new in sedation strategies?. Intensive Care Medicine, 2015, 41, 1696-1699.	3.9	11
138	Psychotropic Drug Use in Physically Restrained, Critically III Adults Receiving Mechanical Ventilation. American Journal of Critical Care, 2017, 26, 380-387.	0.8	11
139	Fulminant Guillain-Barré syndrome in a patient with systemic lupus erythematosus. BMJ Case Reports, 2019, 12, bcr-2018-226634.	0.2	11
140	Economic evaluation of the prophylaxis for thromboembolism in critical care trial (E-PROTECT): study protocol for a randomized controlled trial. Trials, 2014, 15, 502.	0.7	10
141	Fluids in Sepsis and Septic Shock (FISSH): protocol for a pilot randomised controlled trial. BMJ Open, 2017, 7, e017602.	0.8	10
142	Peer review for the Canadian Journal of Anesthesia in 2016 and 2017: a retrospective analysis by reviewer and author gender. Canadian Journal of Anaesthesia, 2020, 67, 336-342.	0.7	10
143	Impact of endotracheal tube size on preextubation respiratory variables. Journal of Critical Care, 2010, 25, 483-488.	1.0	9
144	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

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145	Outcomes of hospitalized hematologic oncology patients receiving rapid response system activation for acute deterioration. Critical Care, 2019, 23, 286.	2.5	9
146	Analgesia-first sedation in critically ill adults: A U.S. pilot, randomized controlled trial. Journal of Critical Care, 2019, 53, 107-113.	1.0	9
147	Acute Respiratory Failure Outcomes in Patients with Hematologic Malignancies and Hematopoietic Cell Transplant: A Secondary Analysis of the EFRAIM Study. Transplantation and Cellular Therapy, 2021, 27, 78.e1-78.e6.	0.6	9
148	Acute respiratory failure in immunocompromised patients: outcome and clinical features according to neutropenia status. Annals of Intensive Care, 2020, 10, 146.	2.2	9
149	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
150	Use of probiotics to prevent ventilator-associated pneumonia: A survey of pharmacists' attitudes. Journal of Critical Care, 2016, 31, 221-226.	1.0	8
151	Supportive Care of Patients on Mechanical Ventilation. Respiratory Care, 2018, 63, 1567-1574.	0.8	8
152	Outcomes of hematopoietic cell transplant recipients requiring invasive mechanical ventilation: a two-centre retrospective cohort study. Canadian Journal of Anaesthesia, 2019, 66, 1450-1457.	0.7	8
153	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
154	Ventilator settings and monitoring parameter targets for initiation of continuous mandatory ventilation: A questionnaire study. Journal of Critical Care, 2014, 29, 123-127.	1.0	7
155	High flow oxygen therapy in adult critically ill patients. Minerva Anestesiologica, 2017, 83, 402-411.	0.6	7
156	The utility and safety of flexible bronchoscopy in critically ill acute leukemia patients: a retrospective cohort study. Canadian Journal of Anaesthesia, 2018, 65, 272-279.	0.7	7
157	Statistical reporting and table construction guidelines for publication in the Canadian Journal of Anesthesia. Canadian Journal of Anaesthesia, 2018, 65, 152-161.	0.7	6
158	Improving gender equity in critical care medicine: a protocol to establish priorities and strategies for implementation. BMJ Open, 2020, 10, e037090.	0.8	6
159	Physical restraint practices in an adult intensive care unit: A prospective observational study. Journal of Clinical Nursing, 2023, 32, 1163-1172.	1.4	6
160	Aminoglycosides in Immunocompromised Critically Ill Patients With Bacterial Pneumonia and Septic Shock: A Post-Hoc Analysis of a Prospective Multicenter Multinational Cohort. Shock, 2020, 54, 731-737.	1.0	5
161	Nutrition Care of Critically Ill Patients with Leukemia: A Retrospective Study. Canadian Journal of Dietetic Practice and Research, 2019, 80, 34-38.	0.5	4
162	Optimal VAsopressor TitraTION in patients 65 years and older (OVATION-65): protocol and statistical analysis plan for a randomised clinical trial. BMJ Open, 2020, 10, e037947.	0.8	4

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163	Association of Thoracic Computed Tomographic Measurements and Outcomes in Patients with Hematologic Malignancies Requiring Mechanical Ventilation. Annals of the American Thoracic Society, 2021, 18, 1219-1226.	1.5	4
164	Design of nutrition trials in critically ill patients: food for thought. Annals of Translational Medicine, 2016, 4, 186-186.	0.7	4
165	Development of a repeated-measures predictive model and clinical risk score for mortality in ventilated COVID-19 patients. Canadian Journal of Anaesthesia, 2022, 69, 343-352.	0.7	4
166	Open the lung with high-frequency oscillation ventilation or conventional mechanical ventilation? It may not matter!. Critical Care, 2010, 14, 1010.	2.5	3
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