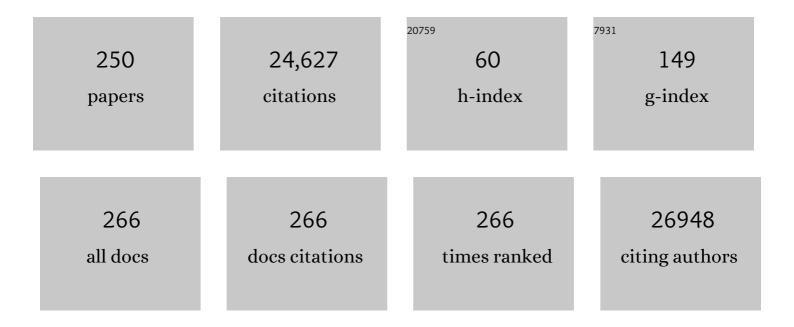
Bram Rochwerg

List of Publications by Year in descending order

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#	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	Clinical Practice Guidelines for the Prevention and Management of Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption in Adult Patients in the ICU. Critical Care Medicine, 2018, 46, e825-e873.	0.4	2,074
4	An Official ATS/ERS/JRS/ALAT Clinical Practice Guideline: Treatment of Idiopathic Pulmonary Fibrosis. An Update of the 2011 Clinical Practice Guideline. American Journal of Respiratory and Critical Care Medicine, 2015, 192, e3-e19.	2.5	1,521
5	Official ERS/ATS clinical practice guidelines: noninvasive ventilation for acute respiratory failure. European Respiratory Journal, 2017, 50, 1602426.	3.1	1,014
6	A living WHO guideline on drugs for covid-19. BMJ, The, 2020, 370, m3379.	3.0	664
7	Drug treatments for covid-19: living systematic review and network meta-analysis. BMJ, The, 2020, 370, m2980.	3.0	592
8	Advances in the GRADE approach to rate the certainty in estimates fromÂa network meta-analysis. Journal of Clinical Epidemiology, 2018, 93, 36-44.	2.4	433
9	Endovascular Thrombectomy for Acute Ischemic Stroke. JAMA - Journal of the American Medical Association, 2015, 314, 1832.	3.8	392
10	Approaches to interpreting and choosing the best treatments in network meta-analyses. Systematic Reviews, 2017, 6, 79.	2.5	359
11	GRADE Evidence to Decision (EtD) frameworks for adoption, adaptation, and de novo development of trustworthy recommendations: GRADE-ADOLOPMENT. Journal of Clinical Epidemiology, 2017, 81, 101-110.	2.4	348
12	Timing of Initiation of Renal-Replacement Therapy in Acute Kidney Injury. New England Journal of Medicine, 2020, 383, 240-251.	13.9	342
13	American Society of Hematology 2018 guidelines for management of venous thromboembolism: venous thromboembolism in the context of pregnancy. Blood Advances, 2018, 2, 3317-3359.	2.5	317
14	Withholding <i>versus</i> Continuing Angiotensin-converting Enzyme Inhibitors or Angiotensin II Receptor Blockers before Noncardiac Surgery. Anesthesiology, 2017, 126, 16-27.	1.3	312
15	Clinical Practice Guidelines for Sustained Neuromuscular Blockade in the Adult Critically III Patient. Critical Care Medicine, 2016, 44, 2079-2103.	0.4	297
16	Association of Noninvasive Oxygenation Strategies With All-Cause Mortality in Adults With Acute Hypoxemic Respiratory Failure. JAMA - Journal of the American Medical Association, 2020, 324, 57.	3.8	283
17	High flow nasal cannula compared with conventional oxygen therapy for acute hypoxemic respiratory failure: a systematic review and meta-analysis. Intensive Care Medicine, 2019, 45, 563-572.	3.9	254
18	Fluid Resuscitation in Sepsis. Annals of Internal Medicine, 2014, 161, 347.	2.0	234

#	Article	IF	CITATIONS
19	Guidelines for the Diagnosis and Management of Critical Illness-Related Corticosteroid Insufficiency (CIRCI) in Critically Ill Patients (Part I): Society of Critical Care Medicine (SCCM) and European Society of Intensive Care Medicine (ESICM) 2017. Critical Care Medicine, 2017, 45, 2078-2088.	0.4	234
20	Guidelines for the diagnosis and management of critical illness-related corticosteroid insufficiency (CIRCI) in critically ill patients (Part I): Society of Critical Care Medicine (SCCM) and European Society of Intensive Care Medicine (ESICM) 2017. Intensive Care Medicine, 2017, 43, 1751-1763.	3.9	220
21	Executive Summary: Clinical Practice Guidelines for the Prevention and Management of Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption in Adult Patients in the ICU. Critical Care Medicine, 2018, 46, 1532-1548.	0.4	197
22	Prognostic Accuracy of the Quick Sequential Organ Failure Assessment for Mortality in Patients With Suspected Infection. Annals of Internal Medicine, 2018, 168, 266.	2.0	196
23	Corticosteroids in Sepsis: An Updated Systematic Review and Meta-Analysis. Critical Care Medicine, 2018, 46, 1411-1420.	0.4	193
24	The role for high flow nasal cannula as a respiratory support strategy in adults: a clinical practice guideline. Intensive Care Medicine, 2020, 46, 2226-2237.	3.9	185
25	Extracorporeal membrane oxygenation for COVID-19: a systematic review and meta-analysis. Critical Care, 2021, 25, 211.	2.5	185
26	European Respiratory Society guidelines on long-term home non-invasive ventilation for management of COPD. European Respiratory Journal, 2019, 54, 1901003.	3.1	181
27	Necrotizing Soft Tissue Infection: Diagnostic Accuracy of Physical Examination, Imaging, and LRINEC Score. Annals of Surgery, 2019, 269, 58-65.	2.1	171
28	Efficacy and safety of corticosteroids in COVID-19 based on evidence for COVID-19, other coronavirus infections, influenza, community-acquired pneumonia and acute respiratory distress syndrome: a systematic review and meta-analysis. Cmaj, 2020, 192, E756-E767.	0.9	166
29	Analgesia and sedation in patients with ARDS. Intensive Care Medicine, 2020, 46, 2342-2356.	3.9	155
30	Corticosteroids in COVID-19 and non-COVID-19 ARDS: a systematic review and meta-analysis. Intensive Care Medicine, 2021, 47, 521-537.	3.9	148
31	Development of the summary of findings table for network meta-analysis. Journal of Clinical Epidemiology, 2019, 115, 1-13.	2.4	146
32	Intravenous Vitamin C in Adults with Sepsis in the Intensive Care Unit. New England Journal of Medicine, 2022, 386, 2387-2398.	13.9	146
33	Les canules nasales à haut débit pour le traitement de l'insuffisance respiratoire hypoxémique aiguë chez les patients atteints de la COVID-19: comptes rendus systématiques de l'efficacité et des risques d'aérosolisation, de dispersion et de transmission de l'infection. Canadian Journal of Anaesthesia, 2020. 67. 1217-1248.	0.7	139
34	High-flow nasal cannula compared with conventional oxygen therapy for acute hypoxemic respiratory failure: author's reply. Intensive Care Medicine, 2019, 45, 1171-1171.	3.9	138
35	Critical illness-related corticosteroid insufficiency (CIRCI): a narrative review from a Multispecialty Task Force of the Society of Critical Care Medicine (SCCM) and the European Society of Intensive Care Medicine (ESICM). Intensive Care Medicine, 2017, 43, 1781-1792.	3.9	132
36	How safe is gelatin? A systematic review and meta-analysis of gelatin-containing plasma expanders vs crystalloids and albumin. Journal of Critical Care, 2016, 35, 75-83.	1.0	129

#	Article	IF	CITATIONS
37	Efficacy and safety of stress ulcer prophylaxis in critically ill patients: a network meta-analysis of randomized trials. Intensive Care Medicine, 2018, 44, 1-11.	3.9	120
38	GRADE guidelines 32: GRADE offers guidance on choosing targets of GRADE certainty of evidence ratings. Journal of Clinical Epidemiology, 2021, 137, 163-175.	2.4	111
39	Ventilation Techniques and Risk for Transmission of Coronavirus Disease, Including COVID-19. Annals of Internal Medicine, 2020, 173, 204-216.	2.0	110
40	GRADE approach to rate the certainty from a network meta-analysis: avoiding spurious judgments of imprecision in sparse networks. Journal of Clinical Epidemiology, 2019, 105, 60-67.	2.4	106
41	Systemic Immunomodulatory Treatments for Patients With Atopic Dermatitis. JAMA Dermatology, 2020, 156, 659.	2.0	104
42	Diagnosis of elevated intracranial pressure in critically ill adults: systematic review and meta-analysis. BMJ: British Medical Journal, 2019, 366, 14225.	2.4	100
43	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
44	Effect of Probiotics on Incident Ventilator-Associated Pneumonia in Critically III Patients. JAMA - Journal of the American Medical Association, 2021, 326, 1024.	3.8	94
45	Assessing frailty in the intensive care unit: A reliability and validity study. Journal of Critical Care, 2018, 45, 197-203.	1.0	90
46	Using patient values and preferences to inform the importance of health outcomes in practice guideline development following the GRADE approach. Health and Quality of Life Outcomes, 2017, 15, 52.	1.0	88
47	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
48	Long-Term Noninvasive Ventilation in Chronic Stable Hypercapnic Chronic Obstructive Pulmonary Disease. An Official American Thoracic Society Clinical Practice Guideline. American Journal of Respiratory and Critical Care Medicine, 2020, 202, e74-e87.	2.5	87
49	Remdesivir for severe covid-19: a clinical practice guideline. BMJ, The, 2020, 370, m2924.	3.0	86
50	Treatment of idiopathic pulmonary fibrosis: a network meta-analysis. BMC Medicine, 2016, 14, 18.	2.3	79
51	Pharmacological principles guiding prolonged glucocorticoid treatment in ARDS. Intensive Care Medicine, 2020, 46, 2284-2296.	3.9	79
52	Withholding Pantoprazole for Stress Ulcer Prophylaxis in Critically III Patients: A Pilot Randomized Clinical Trial and Meta-Analysis*. Critical Care Medicine, 2017, 45, 1121-1129.	0.4	78
53	Prophylaxis against covid-19: living systematic review and network meta-analysis. BMJ, The, 2021, 373, n949.	3.0	78
54	Clinical implications of the Third International Consensus Definitions for Sepsis and Septic Shock (Sepsis-3). Cmaj, 2018, 190, E1058-E1059.	0.9	76

#	Article	IF	CITATIONS
55	Corticosteroid therapy for sepsis: a clinical practice guideline. BMJ: British Medical Journal, 2018, 362, k3284.	2.4	76
56	Fluid type and the use of renal replacement therapy in sepsis: a systematic review and network meta-analysis. Intensive Care Medicine, 2015, 41, 1561-1571.	3.9	74
57	Systemic Immunomodulatory Treatments for Atopic Dermatitis. JAMA Dermatology, 2022, 158, 523.	2.0	70
58	A national cross-sectional survey of public perceptions of the COVID-19 pandemic: Self-reported beliefs, knowledge, and behaviors. PLoS ONE, 2020, 15, e0241259.	1.1	69
59	Pre-arrest and intra-arrest prognostic factors associated with survival after in-hospital cardiac arrest: systematic review and meta-analysis. BMJ: British Medical Journal, 2019, 367, 16373.	2.4	68
60	Dual antiplatelet therapy with aspirin and clopidogrel for acute high risk transient ischaemic attack and minor ischaemic stroke: a clinical practice guideline. BMJ: British Medical Journal, 2018, 363, k5130.	2.4	67
61	Corticosteroids for treating sepsis in children and adults. The Cochrane Library, 2019, 2019, CD002243.	1.5	67
62	Frailty and invasive mechanical ventilation: association with outcomes, extubation failure, and tracheostomy. Intensive Care Medicine, 2019, 45, 1742-1752.	3.9	64
63	GRADE approach to drawing conclusions from a network meta-analysis using a partially contextualised framework. BMJ, The, 2020, 371, m3907.	3.0	64
64	Targeted temperature management following out-of-hospital cardiac arrest: a systematic review and network meta-analysis of temperature targets. Intensive Care Medicine, 2021, 47, 1078-1088.	3.9	63
65	Effect of Awake Prone Positioning on Endotracheal Intubation in Patients With COVID-19 and Acute Respiratory Failure. JAMA - Journal of the American Medical Association, 2022, 327, 2104.	3.8	63
66	Antibody and cellular therapies for treatment of covid-19: a living systematic review and network meta-analysis. BMJ, The, 2021, 374, n2231.	3.0	59
67	Frailty and Associated Outcomes and Resource Utilization Among Older ICU Patients With Suspected Infection. Critical Care Medicine, 2019, 47, e669-e676.	0.4	57
68	Canadian Guidelines for Controlled Pediatric Donation After Circulatory Determination of Death—Summary Report*. Pediatric Critical Care Medicine, 2017, 18, 1035-1046.	0.2	55
69	Mortality and costs following extracorporeal membrane oxygenation in critically ill adults: a population-based cohort study. Intensive Care Medicine, 2019, 45, 1580-1589.	3.9	54
70	Critical Illness-Related Corticosteroid Insufficiency (CIRCI): A Narrative Review from a Multispecialty Task Force of the Society of Critical Care Medicine (SCCM) and the European Society of Intensive Care Medicine (ESICM). Critical Care Medicine, 2017, 45, 2089-2098.	0.4	53
71	A Systematic Review of Risk Factors for Sleep Disruption in Critically Ill Adults. Critical Care Medicine, 2020, 48, 1066-1074.	0.4	49
72	Dexmedetomidine vs other sedatives in critically ill mechanically ventilated adults: a systematic review and meta-analysis of randomized trials. Intensive Care Medicine, 2022, 48, 811-840.	3.9	49

#	Article	IF	CITATIONS
73	Guidelines for the diagnosis and management of critical illness-related corticosteroid insufficiency (CIRCI) in critically ill patients (Part II): Society of Critical Care Medicine (SCCM) and European Society of Intensive Care Medicine (ESICM) 2017. Intensive Care Medicine, 2018, 44, 474-477.	3.9	48
74	Intracerebral Hemorrhage Incidence, Mortality, and Association With Oral Anticoagulation Use. Stroke, 2021, 52, 1673-1681.	1.0	48
75	National Guidelines for Colorectal Cancer Screening in Saudi Arabia with strength of recommendations and quality of evidence. Annals of Saudi Medicine, 2015, 35, 189-195.	0.5	48
76	Association between night/after-hours surgery and mortality: a systematic review and meta-analysis. British Journal of Anaesthesia, 2020, 124, 623-637.	1.5	47
77	Interpreting and Implementing the 2018 Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption Clinical Practice Guideline. Critical Care Medicine, 2018, 46, 1464-1470.	0.4	46
78	Misinformation During the Coronavirus Disease 2019 Outbreak: How Knowledge Emerges From Noise. , 2020, 2, e0098.		46
79	Prognostic Accuracy of the <scp>HEART</scp> Score for Prediction of Major Adverse Cardiac Events in Patients Presenting With Chest Pain: A Systematic Review and Metaâ€analysis. Academic Emergency Medicine, 2019, 26, 140-151.	0.8	45
80	Treatment of patients with nonsevere and severe coronavirus disease 2019: an evidence-based guideline. Cmaj, 2020, 192, E536-E545.	0.9	45
81	Efficacy and safety of tranexamic acid in acute traumatic brain injury: a systematic review and meta-analysis of randomized-controlled trials. Intensive Care Medicine, 2021, 47, 14-27.	3.9	45
82	Restricted visitation policies in acute care settings during the COVID-19 pandemic: a scoping review. Critical Care, 2021, 25, 347.	2.5	45
83	Clonidine for sedation in the critically ill: a systematic review and meta-analysis. Critical Care, 2017, 21, 75.	2.5	44
84	Sepsis-3 Septic Shock Criteria and Associated Mortality Among Infected Hospitalized Patients Assessed by a Rapid Response Team. Chest, 2018, 154, 309-316.	0.4	42
85	Methodologic Innovation in Creating Clinical Practice Guidelines: Insights From the 2018 Society of Critical Care Medicine Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption Guideline Effort. Critical Care Medicine, 2018, 46, 1457-1463.	0.4	41
86	Guidelines for the Diagnosis and Management of Critical Illness-Related Corticosteroid Insufficiency (CIRCI) in Critically Ill Patients (Part II): Society of Critical Care Medicine (SCCM) and European Society of Intensive Care Medicine (ESICM) 2017. Critical Care Medicine, 2018, 46, 146-148.	0.4	40
87	A systematic review of vasopressor blood pressure targets in critically ill adults with hypotension. Canadian Journal of Anaesthesia, 2017, 64, 703-715.	0.7	39
88	High-Flow Nasal Cannula in the Immediate Postoperative Period. Chest, 2020, 158, 1934-1946.	0.4	39
89	Pre-arrest and intra-arrest prognostic factors associated with survival following traumatic out-of-hospital cardiac arrest – A systematic review and meta-analysis. Resuscitation, 2020, 153, 119-135.	1.3	38

90 Platelet Transfusion Practices in the ICU. Chest, 2016, 150, 516-523.

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#	Article	IF	CITATIONS
91	Multicentre pilot randomised clinical trial of early in-bed cycle ergometry with ventilated patients. BMJ Open Respiratory Research, 2019, 6, e000383.	1.2	37
92	Association of Positive End-Expiratory Pressure and Lung Recruitment Selection Strategies with Mortality in Acute Respiratory Distress Syndrome: A Systematic Review and Network Meta-analysis. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1300-1310.	2.5	37
93	Emergency Department disposition decisions and associated mortality and costs in ICU patients with suspected infection. Critical Care, 2018, 22, 172.	2.5	36
94	New-onset atrial fibrillation and associated outcomes and resource use among critically ill adults—a multicenter retrospective cohort study. Critical Care, 2020, 24, 15.	2.5	36
95	Suicide and self-harm in adult survivors of critical illness: population based cohort study. BMJ, The, 2021, 373, n973.	3.0	35
96	Patients with scleroderma may have increased risk of osteoporosis. A comparison to rheumatoid arthritis and noninflammatory musculoskeletal conditions. Journal of Rheumatology, 2008, 35, 1073-8.	1.0	34
97	Evolving outcomes of extracorporeal membrane oxygenation during the first 2Âyears of the COVID-19 pandemic: a systematic review and meta-analysis. Critical Care, 2022, 26, .	2.5	34
98	Early vasopressor use following traumatic injury: a systematic review. BMJ Open, 2017, 7, e017559.	0.8	33
99	High-Flow Nasal Cannula Compared With Conventional Oxygen Therapy or Noninvasive Ventilation Immediately Postextubation: A Systematic Review and Meta-Analysis. Critical Care Medicine, 2020, 48, e1129-e1136.	0.4	32
100	The Usefulness of the Rapid Shallow Breathing Index in Predicting Successful Extubation. Chest, 2022, 161, 97-111.	0.4	32
101	Noninvasive respiratory support following extubation in critically ill adults: a systematic review and network meta-analysis. Intensive Care Medicine, 2022, 48, 137-147.	3.9	32
102	Sexâ€mismatched red blood cell transfusions and mortality: A systematic review and metaâ€analysis. Vox Sanguinis, 2019, 114, 505-516.	0.7	31
103	Frailty and associated outcomes and resource utilization following in-hospital cardiac arrest. Resuscitation, 2020, 146, 138-144.	1.3	30
104	Management of the neurologically deceased organ donor: A Canadian clinical practice guideline. Cmaj, 2020, 192, E361-E369.	0.9	30
105	Prognostic accuracy of the Hamilton Early Warning Score (HEWS) and the National Early Warning Score 2 (NEWS2) among hospitalized patients assessed by a rapid response team. Critical Care, 2019, 23, 60.	2.5	29
106	Moderate Certainty Evidence Suggests the Use of High-Flow Nasal Cannula Does Not Decrease Hypoxia When Compared With Conventional Oxygen Therapy in the Peri-Intubation Period: Results of a Systematic Review and Meta-Analysis. Critical Care Medicine, 2020, 48, 571-578.	0.4	29
107	Adverse effects of remdesivir, hydroxychloroquine and lopinavir/ritonavir when used for COVID-19: systematic review and meta-analysis of randomised trials. BMJ Open, 2022, 12, e048502.	0.8	28

108 VTE Prophylaxis in Critically Ill Adults. Chest, 2022, 161, 418-428.

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#	Article	IF	CITATIONS
109	Methodology for the American Society of Hematology VTE guidelines: current best practice, innovations, and experiences. Blood Advances, 2020, 4, 2351-2365.	2.5	26
110	Adjuvant Analgesic Use in the Critically III: A Systematic Review and Meta-Analysis. , 2020, 2, e0157.		26
111	Efficacy and Safety of Tranexamic Acid in Major Non-Cardiac Surgeries at High Risk for Transfusion: A Systematic Review and Meta-Analysis. Transfusion Medicine Reviews, 2020, 34, 51-62.	0.9	24
112	Conflicts of interest disclosure forms and management in critical care clinical practice guidelines. Intensive Care Medicine, 2018, 44, 1691-1698.	3.9	23
113	Blood loss from laboratory testing, anemia, and red blood cell transfusion in the intensive care unit: a retrospective study. Transfusion, 2020, 60, 256-261.	0.8	23
114	Comparing Renal Replacement Therapy Modalities in Critically Ill Patients With Acute Kidney Injury: A Systematic Review and Network Meta-Analysis. , 2021, 3, e0399.		23
115	Efficacy and Safety of Low Molecular Weight Heparin Versus Unfractionated Heparin for Prevention of Venous Thromboembolism in Trauma Patients. Annals of Surgery, 2022, 275, 19-28.	2.1	23
116	Helmet noninvasive ventilation compared to facemask noninvasive ventilation and high-flow nasal cannula in acute respiratory failure: a systematic review and meta-analysis. European Respiratory Journal, 2022, 59, 2101269.	3.1	22
117	Atraumatic (pencil-point) versus conventional needles for lumbar puncture: a clinical practice guideline. BMJ: British Medical Journal, 2018, 361, k1920.	2.4	21
118	Clinical practice guidelines for sustained neuromuscular blockade in the adult critically ill patient: 2016 update—executive summary. American Journal of Health-System Pharmacy, 2017, 74, 76-78.	0.5	20
119	Lessening Organ dysfunction with VITamin C (LOVIT): protocol for a randomized controlled trial. Trials, 2020, 21, 42.	0.7	19
120	Dabigatran-Induced Acute Hepatitis. Clinical and Applied Thrombosis/Hemostasis, 2012, 18, 549-550.	0.7	18
121	Lung-Protective Ventilation and Associated Outcomes and Costs Among Patients Receiving Invasive Mechanical Ventilation in the ED. Chest, 2021, 159, 606-618.	0.4	17
122	Dosing Fluids in Early Septic Shock. Chest, 2021, 159, 1493-1502.	0.4	16
123	The Deferred Consent Model in a Prospective Observational Study Evaluating Myocardial Injury in the Intensive Care Unit. Journal of Intensive Care Medicine, 2018, 33, 475-480.	1.3	15
124	Autologous stem cell transplant in older patients (age ≥ 65) with newly diagnosed multiple myeloma: A systematic review and meta-analysis. Journal of Geriatric Oncology, 2020, 11, 93-99.	0.5	15
125	Long-term survival and costs following extracorporeal membrane oxygenation in critically ill children—a population-based cohort study. Critical Care, 2020, 24, 131.	2.5	15
126	Impact of Anticoagulation on Mortality and Resource Utilization Among Critically III Patients With Major Bleeding. Critical Care Medicine, 2020, 48, 515-524.	0.4	14

#	Article	IF	CITATIONS
127	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
128	Complications of Critical COVID-19. Chest, 2022, 161, 989-998.	0.4	14
129	Clinical meaning of the GRADE rules. Intensive Care Medicine, 2014, 40, 877-879.	3.9	13
130	Clonidine for sedation in the critically ill: a systematic review and meta-analysis (protocol). Systematic Reviews, 2015, 4, 154.	2.5	13
131	Use of tocilizumab and sarilumab alone or in combination with corticosteroids for covid-19: systematic review and network meta-analysis. , 2022, 1, e000036.		13
132	The Comparative Effectiveness of Vasoactive Treatments for Hepatorenal Syndrome: A Systematic Review and Network Meta-Analysis*. Critical Care Medicine, 2022, 50, 1419-1429.	0.4	13
133	Assessment of Postresuscitation Volume Status by Bioimpedance Analysis in Patients with Sepsis in the Intensive Care Unit: A Pilot Observational Study. Canadian Respiratory Journal, 2016, 2016, 1-8.	0.8	12
134	CCCS-SSAI WikiRecs Clinical Practice Guideline: vasopressor blood pressure targets in critically ill adults with hypotension. Canadian Journal of Anaesthesia, 2017, 64, 763-765.	0.7	12
135	Network metaâ€analysis in health care decision making. Medical Journal of Australia, 2018, 209, 151-154.	0.8	12
136	Comparison of outcomes and costs between adult diabetic ketoacidosis patients admitted to the ICU and step-down unit. Journal of Critical Care, 2019, 50, 257-261.	1.0	12
137	Frailty and associated prognosis among older emergency department patients with suspected infection: A prospective, observational cohort study. Canadian Journal of Emergency Medicine, 2020, 22, 687-691.	0.5	12
138	Fluid resuscitation in severe sepsis and septic shock: systematic description of fluids used in randomized trials. Polish Archives of Internal Medicine, 2013, 123, 603-608.	0.3	12
139	The association between platelet transfusions and mortality in patients with critical illness. Transfusion, 2019, 59, 1962-1970.	0.8	11
140	Intravenous Fluid Prescription Practices in Critically III Children: A Shift in Focus from Natremia to Chloremia?. Journal of Pediatric Intensive Care, 2019, 08, 218-225.	0.4	11
141	Tranexamic acid in cardiac surgery: a systematic review and meta-analysis (protocol). BMJ Open, 2019, 9, e028585.	0.8	11
142	Antiplatelet therapy and coronary artery bypass grafting: a systematic review and network meta-analysis. Interactive Cardiovascular and Thoracic Surgery, 2020, 31, 354-363.	0.5	11
143	Variability in deceased donor care in Canada: a report of the Canada-DONATE cohort study. Canadian Journal of Anaesthesia, 2020, 67, 992-1004.	0.7	11
144	Clinical trials in COVID-19 management & prevention: A meta-epidemiological study examining methodological quality. Journal of Clinical Epidemiology, 2021, 139, 68-79.	2.4	11

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145	Fluids in Sepsis and Septic Shock (FISSH): protocol for a pilot randomised controlled trial. BMJ Open, 2017, 7, e017602.	0.8	10
146	Probiotics in hospitalized adult patients: a systematic review of economic evaluations. Canadian Journal of Anaesthesia, 2020, 67, 247-261.	0.7	10
147	Update Alert: Ventilation Techniques and Risk for Transmission of Coronavirus Disease, Including COVID-19. Annals of Internal Medicine, 2020, 173, W122.	2.0	10
148	Outcomes and Resource Utilization Among Patients Admitted to the Intensive Care Unit Following Acute Exacerbation of Chronic Obstructive Pulmonary Disease. Journal of Intensive Care Medicine, 2020, 36, 088506662094486.	1.3	10
149	Extended DOAC therapy in patients with VTE and potential risk of recurrence: A systematic review and metaâ€analysis. Journal of Thrombosis and Haemostasis, 2020, 18, 2308-2317.	1.9	10
150	How to write a guideline: a proposal for a manuscript template that supports the creation of trustworthy guidelines. Blood Advances, 2021, 5, 4721-4726.	2.5	10
151	Accuracy of presenting symptoms, physical examination, and imaging for diagnosis of ruptured abdominal aortic aneurysm: Systematic review and metaâ€analysis. Academic Emergency Medicine, 2022, 29, 486-496.	0.8	10
152	Corticosteroids in sepsis: an updated systematic review and meta-analysis (protocol). BMJ Open, 2017, 7, e016847.	0.8	9
153	Outcomes of hospitalized hematologic oncology patients receiving rapid response system activation for acute deterioration. Critical Care, 2019, 23, 286.	2.5	9
154	Project management lessons learned from the multicentre CYCLE pilot randomized controlled trial. Trials, 2019, 20, 532.	0.7	9
155	Optimizing care for critically ill older adults. Cmaj, 2021, 193, E1525-E1533.	0.9	9
156	Saline Compared to Balanced Crystalloid in Patients With Diabetic Ketoacidosis: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. , 2022, 4, e0613.		9
157	CCCS-SSAI WikiRecs clinical practice guideline: vasopressor blood pressure targets in critically ill adults with hypotension and vasopressor use in early traumatic shock. Intensive Care Medicine, 2017, 43, 1062-1064.	3.9	8
158	Canada-DONATE study protocol: a prospective national observational study of the medical management of deceased organ donors. BMJ Open, 2017, 7, e018858.	0.8	8
159	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
160	Media Portrayals of Outcomes After Extracorporeal Membrane Oxygenation. JAMA Internal Medicine, 2021, 181, 391.	2.6	8
161	Small-Volume Tubes to Reduce Anemia and Transfusion (STRATUS): A Pragmatic Stepped Wedge Cluster Randomized Trial. Blood, 2019, 134, 3685-3685.	0.6	8
162	Re-evaluating the Inhibition of Stress Erosions (REVISE): a protocol for pilot randomized controlled trial. Annals of Saudi Medicine, 2016, 36, 427-433.	0.5	7

#	Article	IF	CITATIONS
163	Idiopathic pulmonary fibrosis – clinical management guided by the evidence-based GRADE approach: what arguments can be made against transparency in guideline development?. BMC Medicine, 2016, 14, 22.	2.3	7
164	CCCS-SSAI WikiRecs Clinical Practice Guideline: vasopressors in early traumatic shock. Canadian Journal of Anaesthesia, 2017, 64, 766-768.	0.7	7
165	Chloride and Other Electrolyte Concentrations in Commonly Available 5% Albumin Products. Critical Care Medicine, 2018, 46, e326-e329.	0.4	7
166	Long-term mortality and costs following use of Impella® for mechanical circulatory support: a population-based cohort study. Canadian Journal of Anaesthesia, 2020, 67, 1728-1737.	0.7	7
167	A case of possible Fournier's gangrene associated with proning in COVID-19 ARDS. Canadian Journal of Anaesthesia, 2020, 67, 1697-1698.	0.7	7
168	Comparison of early surgical intervention to delayed surgical intervention for treatment of thermal burns in adults: A systematic review and meta-analysis. Burns Open, 2021, 5, 67-77.	0.2	7
169	Comparison of Balanced Crystalloid Solutions: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. , 2021, 3, e0398.		7
170	Update Alert 3: Ventilation Techniques and Risk for Transmission of Coronavirus Disease, Including COVID-19. Annals of Internal Medicine, 2022, 175, W6-W7.	2.0	7
171	Comparison of ventilatory modes to facilitate liberation from mechanical ventilation: protocol for a systematic review and network meta-analysis. BMJ Open, 2019, 9, e030407.	0.8	6
172	Cuff Leak Test and Airway Obstruction in Mechanically Ventilated ICU Patients (COMIC): a pilot randomised controlled trial protocol. BMJ Open, 2019, 9, e029394.	0.8	6
173	Worldwide management of donors after neurological death: a systematic review and narrative synthesis of guidelines. Canadian Journal of Anaesthesia, 2020, 67, 1839-1857.	0.7	6
174	Noninvasive oxygenation strategies in adult patients with acute respiratory failure: a protocol for a systematic review and network meta-analysis. Systematic Reviews, 2020, 9, 95.	2.5	6
175	Standardized Care Is Better Than Individualized Care for the Majority of Critically III Patients. Critical Care Medicine, 2021, 49, 151-155.	0.4	6
176	Impact of restricted visitation policies in hospitals on patients, family members and healthcare providers during the COVID-19 pandemic: a scoping review protocol. BMJ Open, 2021, 11, e048227.	0.8	6
177	Pediatric Chronic Critical Illness: Protocol for a Scoping Review. JMIR Research Protocols, 2021, 10, e30582.	0.5	6
178	What is a network meta-analysis and how can we use it to inform clinical practice?. Polish Archives of Internal Medicine, 2014, 124, 659-660.	0.3	6
179	A Modified Delphi Process to Prioritize Experiences and Guidance Related to ICU Restricted Visitation Policies During the Coronavirus Disease 2019 Pandemic. , 2021, 3, e0562.		6
180	Protocol adherence for continuously titrated interventions in randomized trials: an overview of the current methodology and case study. BMC Medical Research Methodology, 2017, 17, 106.	1.4	5

#	Article	IF	CITATIONS
181	Risk of dispersion or aerosol generation and infection transmission with nasopharyngeal and oropharyngeal swabs for detection of COVID-19: a systematic review. BMJ Open, 2021, 11, e040616.	0.8	5
182	New methods facilitated the process of prioritizing questions and health outcomes in guideline development. Journal of Clinical Epidemiology, 2022, 143, 91-104.	2.4	5
183	Adherence of Clinical Practice Guidelines for Pharmacologic Treatments of Hospitalized Patients With COVID-19 to Trustworthy Standards. JAMA Network Open, 2021, 4, e2136263.	2.8	5
184	Vasopressor use following traumatic injury: protocol for a systematic review. BMJ Open, 2017, 7, e014166.	0.8	4
185	GRADEing the un-GRADE-able: a description of challenges in applying GRADE methods to the ethical and implementation questions of pediatric organ donation guidelines. Journal of Clinical Epidemiology, 2018, 103, 134-137.	2.4	4
186	Prolonged corticosteroid treatment in acute respiratory distress syndrome: impact on mortality and ventilator-free days. Critical Care, 2018, 22, 135.	2.5	4
187	Design and rationale of the atrial fibrillation occurring transiently with stress (AFOTS) incidence study. Journal of Electrocardiology, 2019, 57, 95-99.	0.4	4
188	I SURVIVE: inter-rater reliability of three physical functional outcome measures in intensive care unit survivors. Canadian Journal of Anaesthesia, 2019, 66, 1173-1183.	0.7	4
189	Recours à l'analyse par bio-impédance pour évaluer les patients atteints de sepsis à l'unité de soins intensifs en période post-réanimationÂ: une étude observationnelle prospective multicentrique. Canadian Journal of Anaesthesia, 2020, 67, 437-444.	0.7	4
190	Research Consent Models Used in Prospective Studies of Neurologically Deceased Organ Donors: A Systematic Review. Journal of Empirical Research on Human Research Ethics, 2020, 15, 244-251.	0.6	4
191	Levetiracetam Versus Phenytoin or Fosphenytoin for Second-Line Treatment of Pediatric Status Epilepticus: A Meta-Analysis. Pediatric Critical Care Medicine, 2021, 22, e480-e491.	0.2	4
192	How trustworthy guidelines can impact outcomes. Current Opinion in Critical Care, 2021, 27, 544-550.	1.6	4
193	Development and application of health outcome descriptors facilitated decision-making in the production of practice guidelines. Journal of Clinical Epidemiology, 2021, 138, 115-127.	2.4	4
194	Evidence-informed consensus statements to guide COVID-19 patient visitation policies: results from a national stakeholder meeting. Canadian Journal of Anaesthesia, 2022, 69, 868-879.	0.7	4
195	Characterizing systematic challenges in sample size determination for sepsis trials. Intensive Care Medicine, 2022, 48, 750-752.	3.9	4
196	Withdrawing Versus not Offering Cardiopulmonary Resuscitation: Is There a Difference?. Canadian Respiratory Journal, 2015, 22, 20-22.	0.8	3
197	Antiplatelet therapy and coronary artery bypass grafting. Medicine (United States), 2019, 98, e16880.	0.4	3
198	Maintenance therapy in transplant ineligible adults with newlyâ€diagnosed multiple myeloma: A systematic review and metaâ€analysis. European Journal of Haematology, 2020, 105, 626-634.	1.1	3

#	Article	IF	CITATIONS
199	Home Noninvasive Positive Pressure Ventilation for Chronic Obstructive Pulmonary Disease. JAMA - Journal of the American Medical Association, 2020, 323, 2432.	3.8	3
200	Economic evaluation alongside the Probiotics to Prevent Severe Pneumonia and Endotracheal Colonization Trial (E-PROSPECT): study protocol. BMJ Open, 2020, 10, e036047.	0.8	3
201	Preadmission Antiplatelet Use and Associated Outcomes and Costs Among ICU Patients With Intracranial Hemorrhage. Journal of Intensive Care Medicine, 2021, 36, 70-79.	1.3	3
202	POINT: Should Corticosteroids Be Routine Treatment in Early ARDS? Yes. Chest, 2021, 159, 25-29.	0.4	3
203	Antemortem Heparin in Organ Donation after Circulatory Death Determination (DCDD). Transplantation, 2021, Publish Ahead of Print, e337-e346.	0.5	3
204	The cuff leak test in critically ill patients: An international survey of intensivists. Acta Anaesthesiologica Scandinavica, 2021, 65, 1087-1094.	0.7	3
205	Prognostic Factors Associated With Development of Venous Thromboembolism in Critically III Patients—A Systematic Review and Meta-Analysis. Critical Care Medicine, 2022, 50, e370-e381.	0.4	3
206	Lessening Organ Dysfunction With Vitamin C (LOVIT) Trial: Statistical Analysis Plan. JMIR Research Protocols, 2022, 11, e36261.	0.5	3
207	Corticosteroids for severe community-acquired pneumonia: a story without an ending. Intensive Care Medicine, 2022, 48, 1053-1055.	3.9	3
208	Reply: Can Warfarin Be Used in the Treatment of Pulmonary Embolism in Idiopathic Pulmonary Fibrosis?. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 811-811.	2.5	2
209	Extracorporeal Membrane Oxygenation in Acute Respiratory Distress Syndrome—More Research Is Needed. Critical Care Medicine, 2019, 47, 118-120.	0.4	2
210	Hospital resource use and costs among abdominal aortic aneurysm repair patients admitted to the intensive care unit. Journal of Vascular Surgery, 2020, 71, 1190-1199.e5.	0.6	2
211	Critical care ultrasonography in shock management: the elephant in Canadian intensive care units. Canadian Journal of Anaesthesia, 2020, 67, 1119-1123.	0.7	2
212	Antenatal corticosteroids and COVID-19: balancing benefits and harms. American Journal of Obstetrics and Gynecology, 2020, 223, 956-957.	0.7	2
213	Admission High-Sensitivity Cardiac Troponin vs a Biochemical Score for Predicting Mortality in Patients With COVID-19. CJC Open, 2021, 3, 130-131.	0.7	2
214	Is dexamethasone an effective treatment for severe COVID-19 patients: Journal Club review. Canadian Journal of Emergency Medicine, 2021, 23, 159-161.	0.5	2
215	In COVID-19, tocilizumab reduces all-cause mortality at 28 d. Annals of Internal Medicine, 2021, 174, JC63.	2.0	2
216	21st Century Evidence: Randomized Controlled Trials Versus Systematic Reviews and Meta-Analyses. Critical Care Medicine, 2021, 49, 2001-2002.	0.4	2

#	Article	IF	CITATIONS
217	Intraaortic balloon pump in patients with cardiogenic shock complicating myocardial infarction. A systematic review and meta-analysis of randomized trials. Polish Archives of Internal Medicine, 2015, 125, 181-190.	0.3	2
218	Pre-treatment with antiarrhythmic drugs for elective electrical cardioversion of atrial fibrillation: a systematic review and network meta-analysis. Europace, 2022, 24, 1548-1559.	0.7	2
219	Monitoring and auditing protocol adherence, data integrity and ethical conduct of a randomized clinical trial: A case study. Journal of Critical Care, 2022, 71, 154094.	1.0	2
220	Reply to "An Important Step Forward, but Still a Way to Go―and "ldiopathic Pulmonary Fibrosis and Prothrombotic State― American Journal of Respiratory and Critical Care Medicine, 2016, 193, 343-343.	2.5	1
221	1448: CHLORIDE CONCENTRATION OF COMMONLY AVAILABLE 5% HUMAN ALBUMIN SOLUTIONS. Critical Care Medicine, 2016, 44, 437-437.	0.4	1
222	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
223	Discrepancies in guidelines for acute respiratory distress syndrome. Lancet, The, 2018, 392, 2550-2551.	6.3	1
224	Canadian Critical Care Society revised process for guideline development and endorsement. Canadian Journal of Anaesthesia, 2018, 65, 1163-1164.	0.7	1
225	Methylprednisolone. Critical Care Medicine, 2019, 47, e374-e375.	0.4	1
226	Impact of donor sodium levels on clinical outcomes in liver transplant recipients: a systematic review. European Journal of Gastroenterology and Hepatology, 2020, 32, 1489-1496.	0.8	1
227	Ensuring nondiscrimination in pandemic prioritization decisions. Cmaj, 2020, 192, E421-E421.	0.9	1
228	A way toward ventilator-associated lower respiratory tract infection research: reply. Intensive Care Medicine, 2020, 46, 1506-1507.	3.9	1
229	Rebuttal From Drs Meduri and Rochwerg. Chest, 2021, 159, 35-37.	0.4	1
230	Predictive performance of SOFA & amp; qSOFA for in-hospital mortality in patients with severe novel coronavirus disease. American Journal of Emergency Medicine, 2021, 50, 793-794.	0.7	1
231	WHO COVID-19 therapeutic guidelines. Lancet, The, 2021, 398, 117-118.	6.3	1
232	Caution When Comparing the Impact of Corticosteroids in COVID-19. Chest, 2021, 160, e243-e244.	0.4	1
233	A Systematic Review of Donor Serum Sodium Level and Its Impact on Transplant Recipients. International Journal of Organ Transplantation Medicine, 2020, 11, 43-54.	0.5	1
234	Orange You Wishing There Were Definitive Randomized Controlled Trials Already?*. Critical Care Medicine, 2021, 49, 2154-2157.	0.4	1

#	Article	IF	CITATIONS
235	Inhaled anaesthesia compared with conventional sedation in post cardiac arrest patients undergoing temperature control: a systematic review and meta-analysis. Resuscitation, 2022, , .	1.3	1
236	The authors reply. Critical Care Medicine, 2018, 46, e1228-e1229.	0.4	0
237	Providing expert guidance in the evidence-based medicine era?. Canadian Journal of Anaesthesia, 2019, 66, 356-359.	0.7	0
238	The PROTROPIC feasibility study: prognostic value of elevated troponins in critical illness. Canadian Journal of Anaesthesia, 2019, 66, 648-657.	0.7	0
239	The ICU and Hospital Environment: Perspectives of Visitors to the ICU. , 2020, , .		Ο
240	Impact of Frailty on Clinical Outcomes in the Fast Trial. , 2020, , .		0
241	The impact of neurologically deceased donors' blood pressures on clinical outcomes in transplant recipients: a systematic review. Canadian Journal of Anaesthesia, 2020, 67, 1249-1259.	0.7	0
242	The authors reply. Critical Care Medicine, 2021, 49, e341-e342.	0.4	0
243	Tocilizumab did not reduce hypoxemic respiratory failure or death in hospitalized patients with COVID-19. Annals of Internal Medicine, 2021, 174, JC16.	2.0	0
244	Response. Chest, 2021, 159, 1301-1302.	0.4	0
245	VICE raises the GRADE: recommendations for CAEP clinical practice guidelines. Canadian Journal of Emergency Medicine, 2021, 23, 427-431.	0.5	0
246	Response. Chest, 2021, 159, 2115.	0.4	0
247	Does hypothermia versus normothermia after out-of-hospital cardiac arrest improve patient-oriented outcomes?. Canadian Journal of Emergency Medicine, 2021, 23, 755-757.	0.5	0
248	Corticosteroids for treating sepsis in children and adults. Emergencias, 2021, 33, 137-138.	0.6	0
249	Helmet Non-Invasive Ventilation for Acute Respiratory Failure: A Case Series. , 2022, , .		0
250	Long Term Outcomes of Patients with Hematologic Malignancies and Critical Illness: A National Prospective Cohort Study. , 2022, , .		0