

Bram Rochwerg

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6364327/publications.pdf>

Version: 2024-02-01

250
papers

24,627
citations

20815

60
h-index

7949

149
g-index

266
all docs

266
docs citations

266
times ranked

26948
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.	8.2	4,590
2	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. Critical Care Medicine, 2017, 45, 486-552.	0.9	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.	0.9	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.	5.6	1,521
5	Official ERS/ATS clinical practice guidelines: noninvasive ventilation for acute respiratory failure. European Respiratory Journal, 2017, 50, 1602426.	6.7	1,014
6	A living WHO guideline on drugs for covid-19. BMJ, The, 2020, 370, m3379.	6.0	664
7	Drug treatments for covid-19: living systematic review and network meta-analysis. BMJ, The, 2020, 370, m2980.	6.0	592
8	Advances in the GRADE approach to rate the certainty in estimates from a network meta-analysis. Journal of Clinical Epidemiology, 2018, 93, 36-44.	5.0	433
9	Endovascular Thrombectomy for Acute Ischemic Stroke. JAMA - Journal of the American Medical Association, 2015, 314, 1832.	7.4	392
10	Approaches to interpreting and choosing the best treatments in network meta-analyses. Systematic Reviews, 2017, 6, 79.	5.3	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.	5.0	348
12	Timing of Initiation of Renal-Replacement Therapy in Acute Kidney Injury. New England Journal of Medicine, 2020, 383, 240-251.	27.0	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.	5.2	317
14	Withholding versus Continuing Angiotensin-converting Enzyme Inhibitors or Angiotensin II Receptor Blockers before Noncardiac Surgery. Anesthesiology, 2017, 126, 16-27.	2.5	312
15	Clinical Practice Guidelines for Sustained Neuromuscular Blockade in the Adult Critically Ill Patient. Critical Care Medicine, 2016, 44, 2079-2103.	0.9	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.	7.4	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.	8.2	254
18	Fluid Resuscitation in Sepsis. Annals of Internal Medicine, 2014, 161, 347.	3.9	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. <i>Critical Care Medicine</i> , 2017, 45, 2078-2088.	0.9	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. <i>Intensive Care Medicine</i> , 2017, 43, 1751-1763.	8.2	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. <i>Critical Care Medicine</i> , 2018, 46, 1532-1548.	0.9	197
22	Prognostic Accuracy of the Quick Sequential Organ Failure Assessment for Mortality in Patients With Suspected Infection. <i>Annals of Internal Medicine</i> , 2018, 168, 266.	3.9	196
23	Corticosteroids in Sepsis: An Updated Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2018, 46, 1411-1420.	0.9	193
24	The role for high flow nasal cannula as a respiratory support strategy in adults: a clinical practice guideline. <i>Intensive Care Medicine</i> , 2020, 46, 2226-2237.	8.2	185
25	Extracorporeal membrane oxygenation for COVID-19: a systematic review and meta-analysis. <i>Critical Care</i> , 2021, 25, 211.	5.8	185
26	European Respiratory Society guidelines on long-term home non-invasive ventilation for management of COPD. <i>European Respiratory Journal</i> , 2019, 54, 1901003.	6.7	181
27	Necrotizing Soft Tissue Infection: Diagnostic Accuracy of Physical Examination, Imaging, and LRINEC Score. <i>Annals of Surgery</i> , 2019, 269, 58-65.	4.2	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. <i>Cmaj</i> , 2020, 192, E756-E767.	2.0	166
29	Analgesia and sedation in patients with ARDS. <i>Intensive Care Medicine</i> , 2020, 46, 2342-2356.	8.2	155
30	Corticosteroids in COVID-19 and non-COVID-19 ARDS: a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , 2021, 47, 521-537.	8.2	148
31	Development of the summary of findings table for network meta-analysis. <i>Journal of Clinical Epidemiology</i> , 2019, 115, 1-13.	5.0	146
32	Intravenous Vitamin C in Adults with Sepsis in the Intensive Care Unit. <i>New England Journal of Medicine</i> , 2022, 386, 2387-2398.	27.0	146
33	Les canules nasales Ã haut dÃ©bit pour le traitement de lâ€™insuffisance respiratoire hypoxÃ©mique aiguë chez les patients atteints de la COVID-19: comptes rendus systÃ©matiques de lâ€™efficacitÃ© et des risques dâ€™aÃ©rosolisation, de dispersion et de transmission de lâ€™infection. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1217-1248.	1.6	139
34	High-flow nasal cannula compared with conventional oxygen therapy for acute hypoxemic respiratory failure: author's reply. <i>Intensive Care Medicine</i> , 2019, 45, 1171-1171.	8.2	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). <i>Intensive Care Medicine</i> , 2017, 43, 1781-1792.	8.2	132
36	How safe is gelatin? A systematic review and meta-analysis of gelatin-containing plasma expanders vs crystalloids and albumin. <i>Journal of Critical Care</i> , 2016, 35, 75-83.	2.2	129

#	ARTICLE	IF	CITATIONS
37	Efficacy and safety of stress ulcer prophylaxis in critically ill patients: a network meta-analysis of randomized trials. <i>Intensive Care Medicine</i> , 2018, 44, 1-11.	8.2	120
38	GRADE guidelines 32: GRADE offers guidance on choosing targets of GRADE certainty of evidence ratings. <i>Journal of Clinical Epidemiology</i> , 2021, 137, 163-175.	5.0	111
39	Ventilation Techniques and Risk for Transmission of Coronavirus Disease, Including COVID-19. <i>Annals of Internal Medicine</i> , 2020, 173, 204-216.	3.9	110
40	GRADE approach to rate the certainty from a network meta-analysis: avoiding spurious judgments of imprecision in sparse networks. <i>Journal of Clinical Epidemiology</i> , 2019, 105, 60-67.	5.0	106
41	Systemic Immunomodulatory Treatments for Patients With Atopic Dermatitis. <i>JAMA Dermatology</i> , 2020, 156, 659.	4.1	104
42	Diagnosis of elevated intracranial pressure in critically ill adults: systematic review and meta-analysis. <i>BMJ: British Medical Journal</i> , 2019, 366, l4225.	2.3	100
43	Diagnosis of ventilator-associated pneumonia in critically ill adult patients—a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , 2020, 46, 1170-1179.	8.2	98
44	Effect of Probiotics on Incident Ventilator-Associated Pneumonia in Critically Ill Patients. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1024.	7.4	94
45	Assessing frailty in the intensive care unit: A reliability and validity study. <i>Journal of Critical Care</i> , 2018, 45, 197-203.	2.2	90
46	Using patient values and preferences to inform the importance of health outcomes in practice guideline development following the GRADE approach. <i>Health and Quality of Life Outcomes</i> , 2017, 15, 52.	2.4	88
47	Interleukin-6 receptor blockade in patients with COVID-19: placing clinical trials into context. <i>Lancet Respiratory Medicine</i> , 2021, 9, 655-664.	10.7	88
48	Long-Term Noninvasive Ventilation in Chronic Stable Hypercapnic Chronic Obstructive Pulmonary Disease. An Official American Thoracic Society Clinical Practice Guideline. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, e74-e87.	5.6	87
49	Remdesivir for severe covid-19: a clinical practice guideline. <i>BMJ, The</i> , 2020, 370, m2924.	6.0	86
50	Treatment of idiopathic pulmonary fibrosis: a network meta-analysis. <i>BMC Medicine</i> , 2016, 14, 18.	5.5	79
51	Pharmacological principles guiding prolonged glucocorticoid treatment in ARDS. <i>Intensive Care Medicine</i> , 2020, 46, 2284-2296.	8.2	79
52	Withholding Pantoprazole for Stress Ulcer Prophylaxis in Critically Ill Patients: A Pilot Randomized Clinical Trial and Meta-Analysis*. <i>Critical Care Medicine</i> , 2017, 45, 1121-1129.	0.9	78
53	Prophylaxis against covid-19: living systematic review and network meta-analysis. <i>BMJ, The</i> , 2021, 373, n949.	6.0	78
54	Clinical implications of the Third International Consensus Definitions for Sepsis and Septic Shock (Sepsis-3). <i>Cmaj</i> , 2018, 190, E1058-E1059.	2.0	76

#	ARTICLE	IF	CITATIONS
55	Corticosteroid therapy for sepsis: a clinical practice guideline. <i>BMJ: British Medical Journal</i> , 2018, 362, k3284.	2.3	76
56	Fluid type and the use of renal replacement therapy in sepsis: a systematic review and network meta-analysis. <i>Intensive Care Medicine</i> , 2015, 41, 1561-1571.	8.2	74
57	Systemic Immunomodulatory Treatments for Atopic Dermatitis. <i>JAMA Dermatology</i> , 2022, 158, 523.	4.1	70
58	A national cross-sectional survey of public perceptions of the COVID-19 pandemic: Self-reported beliefs, knowledge, and behaviors. <i>PLoS ONE</i> , 2020, 15, e0241259.	2.5	69
59	Pre-arrest and intra-arrest prognostic factors associated with survival after in-hospital cardiac arrest: systematic review and meta-analysis. <i>BMJ: British Medical Journal</i> , 2019, 367, l6373.	2.3	68
60	Dual antiplatelet therapy with aspirin and clopidogrel for acute high risk transient ischaemic attack and minor ischaemic stroke: a clinical practice guideline. <i>BMJ: British Medical Journal</i> , 2018, 363, k5130.	2.3	67
61	Corticosteroids for treating sepsis in children and adults. <i>The Cochrane Library</i> , 2019, 2019, CD002243.	2.8	67
62	Frailty and invasive mechanical ventilation: association with outcomes, extubation failure, and tracheostomy. <i>Intensive Care Medicine</i> , 2019, 45, 1742-1752.	8.2	64
63	GRADE approach to drawing conclusions from a network meta-analysis using a partially contextualised framework. <i>BMJ, The</i> , 2020, 371, m3907.	6.0	64
64	Targeted temperature management following out-of-hospital cardiac arrest: a systematic review and network meta-analysis of temperature targets. <i>Intensive Care Medicine</i> , 2021, 47, 1078-1088.	8.2	63
65	Effect of Awake Prone Positioning on Endotracheal Intubation in Patients With COVID-19 and Acute Respiratory Failure. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 2104.	7.4	63
66	Antibody and cellular therapies for treatment of covid-19: a living systematic review and network meta-analysis. <i>BMJ, The</i> , 2021, 374, n2231.	6.0	59
67	Frailty and Associated Outcomes and Resource Utilization Among Older ICU Patients With Suspected Infection. <i>Critical Care Medicine</i> , 2019, 47, e669-e676.	0.9	57
68	Canadian Guidelines for Controlled Pediatric Donation After Circulatory Determination of Deathâ€”Summary Report*. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 1035-1046.	0.5	55
69	Mortality and costs following extracorporeal membrane oxygenation in critically ill adults: a population-based cohort study. <i>Intensive Care Medicine</i> , 2019, 45, 1580-1589.	8.2	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). <i>Critical Care Medicine</i> , 2017, 45, 2089-2098.	0.9	53
71	A Systematic Review of Risk Factors for Sleep Disruption in Critically Ill Adults. <i>Critical Care Medicine</i> , 2020, 48, 1066-1074.	0.9	49
72	Dexmedetomidine vs other sedatives in critically ill mechanically ventilated adults: a systematic review and meta-analysis of randomized trials. <i>Intensive Care Medicine</i> , 2022, 48, 811-840.	8.2	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. <i>Intensive Care Medicine</i> , 2018, 44, 474-477.	8.2	48
74	Intracerebral Hemorrhage Incidence, Mortality, and Association With Oral Anticoagulation Use. <i>Stroke</i> , 2021, 52, 1673-1681.	2.0	48
75	National Guidelines for Colorectal Cancer Screening in Saudi Arabia with strength of recommendations and quality of evidence. <i>Annals of Saudi Medicine</i> , 2015, 35, 189-195.	1.1	48
76	Association between night/after-hours surgery and mortality: a systematic review and meta-analysis. <i>British Journal of Anaesthesia</i> , 2020, 124, 623-637.	3.4	47
77	Interpreting and Implementing the 2018 Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption Clinical Practice Guideline. <i>Critical Care Medicine</i> , 2018, 46, 1464-1470.	0.9	46
78	Misinformation During the Coronavirus Disease 2019 Outbreak: How Knowledge Emerges From Noise. , 2020, 2, e0098.		46
79	Prognostic Accuracy of the <sc>HEART</sc> Score for Prediction of Major Adverse Cardiac Events in Patients Presenting With Chest Pain: A Systematic Review and Meta-analysis. <i>Academic Emergency Medicine</i> , 2019, 26, 140-151.	1.8	45
80	Treatment of patients with nonsevere and severe coronavirus disease 2019: an evidence-based guideline. <i>Cmaj</i> , 2020, 192, E536-E545.	2.0	45
81	Efficacy and safety of tranexamic acid in acute traumatic brain injury: a systematic review and meta-analysis of randomized-controlled trials. <i>Intensive Care Medicine</i> , 2021, 47, 14-27.	8.2	45
82	Restricted visitation policies in acute care settings during the COVID-19 pandemic: a scoping review. <i>Critical Care</i> , 2021, 25, 347.	5.8	45
83	Clonidine for sedation in the critically ill: a systematic review and meta-analysis. <i>Critical Care</i> , 2017, 21, 75.	5.8	44
84	Sepsis-3 Septic Shock Criteria and Associated Mortality Among Infected Hospitalized Patients Assessed by a Rapid Response Team. <i>Chest</i> , 2018, 154, 309-316.	0.8	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. <i>Critical Care Medicine</i> , 2018, 46, 1457-1463.	0.9	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. <i>Critical Care Medicine</i> , 2018, 46, 146-148.	0.9	40
87	A systematic review of vasopressor blood pressure targets in critically ill adults with hypotension. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 703-715.	1.6	39
88	High-Flow Nasal Cannula in the Immediate Postoperative Period. <i>Chest</i> , 2020, 158, 1934-1946.	0.8	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. <i>Resuscitation</i> , 2020, 153, 119-135.	3.0	38
90	Platelet Transfusion Practices in the ICU. <i>Chest</i> , 2016, 150, 516-523.	0.8	37

#	ARTICLE	IF	CITATIONS
91	Multicentre pilot randomised clinical trial of early in-bed cycle ergometry with ventilated patients. <i>BMJ Open Respiratory Research</i> , 2019, 6, e000383.	3.0	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. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 1300-1310.	5.6	37
93	Emergency Department disposition decisions and associated mortality and costs in ICU patients with suspected infection. <i>Critical Care</i> , 2018, 22, 172.	5.8	36
94	New-onset atrial fibrillation and associated outcomes and resource use among critically ill adults—a multicenter retrospective cohort study. <i>Critical Care</i> , 2020, 24, 15.	5.8	36
95	Suicide and self-harm in adult survivors of critical illness: population based cohort study. <i>BMJ</i> , The, 2021, 373, n973.	6.0	35
96	Patients with scleroderma may have increased risk of osteoporosis. A comparison to rheumatoid arthritis and noninflammatory musculoskeletal conditions. <i>Journal of Rheumatology</i> , 2008, 35, 1073-8.	2.0	34
97	Evolving outcomes of extracorporeal membrane oxygenation during the first 2 years of the COVID-19 pandemic: a systematic review and meta-analysis. <i>Critical Care</i> , 2022, 26, .	5.8	34
98	Early vasopressor use following traumatic injury: a systematic review. <i>BMJ Open</i> , 2017, 7, e017559.	1.9	33
99	High-Flow Nasal Cannula Compared With Conventional Oxygen Therapy or Noninvasive Ventilation Immediately Postextubation: A Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2020, 48, e1129-e1136.	0.9	32
100	The Usefulness of the Rapid Shallow Breathing Index in Predicting Successful Extubation. <i>Chest</i> , 2022, 161, 97-111.	0.8	32
101	Noninvasive respiratory support following extubation in critically ill adults: a systematic review and network meta-analysis. <i>Intensive Care Medicine</i> , 2022, 48, 137-147.	8.2	32
102	Sex-mismatched red blood cell transfusions and mortality: A systematic review and meta-analysis. <i>Vox Sanguinis</i> , 2019, 114, 505-516.	1.5	31
103	Frailty and associated outcomes and resource utilization following in-hospital cardiac arrest. <i>Resuscitation</i> , 2020, 146, 138-144.	3.0	30
104	Management of the neurologically deceased organ donor: A Canadian clinical practice guideline. <i>Cmaj</i> , 2020, 192, E361-E369.	2.0	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. <i>Critical Care</i> , 2019, 23, 60.	5.8	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. <i>Critical Care Medicine</i> , 2020, 48, 571-578.	0.9	29
107	Adverse effects of remdesivir, hydroxychloroquine and lopinavir/ritonavir when used for COVID-19: systematic review and meta-analysis of randomised trials. <i>BMJ Open</i> , 2022, 12, e048502.	1.9	28
108	VTE Prophylaxis in Critically Ill Adults. <i>Chest</i> , 2022, 161, 418-428.	0.8	27

#	ARTICLE	IF	CITATIONS
109	Methodology for the American Society of Hematology VTE guidelines: current best practice, innovations, and experiences. <i>Blood Advances</i> , 2020, 4, 2351-2365.	5.2	26
110	Adjuvant Analgesic Use in the Critically Ill: 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. <i>Transfusion Medicine Reviews</i> , 2020, 34, 51-62.	2.0	24
112	Conflicts of interest disclosure forms and management in critical care clinical practice guidelines. <i>Intensive Care Medicine</i> , 2018, 44, 1691-1698.	8.2	23
113	Blood loss from laboratory testing, anemia, and red blood cell transfusion in the intensive care unit: a retrospective study. <i>Transfusion</i> , 2020, 60, 256-261.	1.6	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. <i>Annals of Surgery</i> , 2022, 275, 19-28.	4.2	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. <i>European Respiratory Journal</i> , 2022, 59, 2101269.	6.7	22
117	Atraumatic (pencil-point) versus conventional needles for lumbar puncture: a clinical practice guideline. <i>BMJ: British Medical Journal</i> , 2018, 361, k1920.	2.3	21
118	Clinical practice guidelines for sustained neuromuscular blockade in the adult critically ill patient: 2016 updateâ€”executive summary. <i>American Journal of Health-System Pharmacy</i> , 2017, 74, 76-78.	1.0	20
119	Lessening Organ dysfunction with VITamin C (LOVIT): protocol for a randomized controlled trial. <i>Trials</i> , 2020, 21, 42.	1.6	19
120	Dabigatran-Induced Acute Hepatitis. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2012, 18, 549-550.	1.7	18
121	Lung-Protective Ventilation and Associated Outcomes and Costs Among Patients Receiving Invasive Mechanical Ventilation in the ED. <i>Chest</i> , 2021, 159, 606-618.	0.8	17
122	Dosing Fluids in Early Septic Shock. <i>Chest</i> , 2021, 159, 1493-1502.	0.8	16
123	The Deferred Consent Model in a Prospective Observational Study Evaluating Myocardial Injury in the Intensive Care Unit. <i>Journal of Intensive Care Medicine</i> , 2018, 33, 475-480.	2.8	15
124	Autologous stem cell transplant in older patients (ageâ€”â‰¥â‰”65) with newly diagnosed multiple myeloma: A systematic review and meta-analysis. <i>Journal of Geriatric Oncology</i> , 2020, 11, 93-99.	1.0	15
125	Long-term survival and costs following extracorporeal membrane oxygenation in critically ill childrenâ€”a population-based cohort study. <i>Critical Care</i> , 2020, 24, 131.	5.8	15
126	Impact of Anticoagulation on Mortality and Resource Utilization Among Critically Ill Patients With Major Bleeding. <i>Critical Care Medicine</i> , 2020, 48, 515-524.	0.9	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.	1.6	14
128	Complications of Critical COVID-19. Chest, 2022, 161, 989-998.	0.8	14
129	Clinical meaning of the GRADE rules. Intensive Care Medicine, 2014, 40, 877-879.	8.2	13
130	Clonidine for sedation in the critically ill: a systematic review and meta-analysis (protocol). Systematic Reviews, 2015, 4, 154.	5.3	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.	0.9	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.	1.6	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.	1.6	12
135	Network meta-analysis in health care decision making. Medical Journal of Australia, 2018, 209, 151-154.	1.7	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.	2.2	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.	1.1	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.	0.4	12
139	The association between platelet transfusions and mortality in patients with critical illness. Transfusion, 2019, 59, 1962-1970.	1.6	11
140	Intravenous Fluid Prescription Practices in Critically Ill Children: A Shift in Focus from Natremia to Chloremia?. Journal of Pediatric Intensive Care, 2019, 08, 218-225.	0.8	11
141	Tranexamic acid in cardiac surgery: a systematic review and meta-analysis (protocol). BMJ Open, 2019, 9, e028585.	1.9	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.	1.1	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.	1.6	11
144	Clinical trials in COVID-19 management & prevention: A meta-epidemiological study examining methodological quality. Journal of Clinical Epidemiology, 2021, 139, 68-79.	5.0	11

#	ARTICLE	IF	CITATIONS
145	Fluids in Sepsis and Septic Shock (FISSH): protocol for a pilot randomised controlled trial. <i>BMJ Open</i> , 2017, 7, e017602.	1.9	10
146	Probiotics in hospitalized adult patients: a systematic review of economic evaluations. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 247-261.	1.6	10
147	Update Alert: Ventilation Techniques and Risk for Transmission of Coronavirus Disease, Including COVID-19. <i>Annals of Internal Medicine</i> , 2020, 173, W122.	3.9	10
148	Outcomes and Resource Utilization Among Patients Admitted to the Intensive Care Unit Following Acute Exacerbation of Chronic Obstructive Pulmonary Disease. <i>Journal of Intensive Care Medicine</i> , 2020, 36, 088506662094486.	2.8	10
149	Extended DOAC therapy in patients with VTE and potential risk of recurrence: A systematic review and meta-analysis. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2308-2317.	3.8	10
150	How to write a guideline: a proposal for a manuscript template that supports the creation of trustworthy guidelines. <i>Blood Advances</i> , 2021, 5, 4721-4726.	5.2	10
151	Accuracy of presenting symptoms, physical examination, and imaging for diagnosis of ruptured abdominal aortic aneurysm: Systematic review and meta-analysis. <i>Academic Emergency Medicine</i> , 2022, 29, 486-496.	1.8	10
152	Corticosteroids in sepsis: an updated systematic review and meta-analysis (protocol). <i>BMJ Open</i> , 2017, 7, e016847.	1.9	9
153	Outcomes of hospitalized hematologic oncology patients receiving rapid response system activation for acute deterioration. <i>Critical Care</i> , 2019, 23, 286.	5.8	9
154	Project management lessons learned from the multicentre CYCLE pilot randomized controlled trial. <i>Trials</i> , 2019, 20, 532.	1.6	9
155	Optimizing care for critically ill older adults. <i>Cmaj</i> , 2021, 193, E1525-E1533.	2.0	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. <i>Intensive Care Medicine</i> , 2017, 43, 1062-1064.	8.2	8
158	Canada-DONATE study protocol: a prospective national observational study of the medical management of deceased organ donors. <i>BMJ Open</i> , 2017, 7, e018858.	1.9	8
159	Outcomes of hematopoietic cell transplant recipients requiring invasive mechanical ventilation: a two-centre retrospective cohort study. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 1450-1457.	1.6	8
160	Media Portrayals of Outcomes After Extracorporeal Membrane Oxygenation. <i>JAMA Internal Medicine</i> , 2021, 181, 391.	5.1	8
161	Small-Volume Tubes to Reduce Anemia and Transfusion (STRATUS): A Pragmatic Stepped Wedge Cluster Randomized Trial. <i>Blood</i> , 2019, 134, 3685-3685.	1.4	8
162	Re-evaluating the Inhibition of Stress Erosions (REVISE): a protocol for pilot randomized controlled trial. <i>Annals of Saudi Medicine</i> , 2016, 36, 427-433.	1.1	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.	5.5	7
164	CCCS-SSAI WikiRecs Clinical Practice Guideline: vasopressors in early traumatic shock. Canadian Journal of Anaesthesia, 2017, 64, 766-768.	1.6	7
165	Chloride and Other Electrolyte Concentrations in Commonly Available 5% Albumin Products. Critical Care Medicine, 2018, 46, e326-e329.	0.9	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.	1.6	7
167	A case of possible Fournier’s gangrene associated with proning in COVID-19 ARDS. Canadian Journal of Anaesthesia, 2020, 67, 1697-1698.	1.6	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.	0.5	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.	3.9	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.	1.9	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.	1.9	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.	1.6	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.	5.3	6
175	Standardized Care Is Better Than Individualized Care for the Majority of Critically Ill Patients. Critical Care Medicine, 2021, 49, 151-155.	0.9	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.	1.9	6
177	Pediatric Chronic Critical Illness: Protocol for a Scoping Review. JMIR Research Protocols, 2021, 10, e30582.	1.0	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.	0.4	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.	3.1	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. <i>BMJ Open</i> , 2021, 11, e040616.	1.9	5
182	New methods facilitated the process of prioritizing questions and health outcomes in guideline development. <i>Journal of Clinical Epidemiology</i> , 2022, 143, 91-104.	5.0	5
183	Adherence of Clinical Practice Guidelines for Pharmacologic Treatments of Hospitalized Patients With COVID-19 to Trustworthy Standards. <i>JAMA Network Open</i> , 2021, 4, e2136263.	5.9	5
184	Vasopressor use following traumatic injury: protocol for a systematic review. <i>BMJ Open</i> , 2017, 7, e014166.	1.9	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. <i>Journal of Clinical Epidemiology</i> , 2018, 103, 134-137.	5.0	4
186	Prolonged corticosteroid treatment in acute respiratory distress syndrome: impact on mortality and ventilator-free days. <i>Critical Care</i> , 2018, 22, 135.	5.8	4
187	Design and rationale of the atrial fibrillation occurring transiently with stress (AFOTS) incidence study. <i>Journal of Electrocardiology</i> , 2019, 57, 95-99.	0.9	4
188	I SURVIVE: inter-rater reliability of three physical functional outcome measures in intensive care unit survivors. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 1173-1183.	1.6	4
189	Recours à l'analyse par bio-impédance pour évaluer les patients atteints de sepsis en unité de soins intensifs en période post-réanimation: une étude observationnelle prospective multicentrique. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 437-444.	1.6	4
190	Research Consent Models Used in Prospective Studies of Neurologically Deceased Organ Donors: A Systematic Review. <i>Journal of Empirical Research on Human Research Ethics</i> , 2020, 15, 244-251.	1.3	4
191	Levetiracetam Versus Phenytoin or Fosphenytoin for Second-Line Treatment of Pediatric Status Epilepticus: A Meta-Analysis. <i>Pediatric Critical Care Medicine</i> , 2021, 22, e480-e491.	0.5	4
192	How trustworthy guidelines can impact outcomes. <i>Current Opinion in Critical Care</i> , 2021, 27, 544-550.	3.2	4
193	Development and application of health outcome descriptors facilitated decision-making in the production of practice guidelines. <i>Journal of Clinical Epidemiology</i> , 2021, 138, 115-127.	5.0	4
194	Evidence-informed consensus statements to guide COVID-19 patient visitation policies: results from a national stakeholder meeting. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 868-879.	1.6	4
195	Characterizing systematic challenges in sample size determination for sepsis trials. <i>Intensive Care Medicine</i> , 2022, 48, 750-752.	8.2	4
196	Withdrawing Versus not Offering Cardiopulmonary Resuscitation: Is There a Difference?. <i>Canadian Respiratory Journal</i> , 2015, 22, 20-22.	1.6	3
197	Antiplatelet therapy and coronary artery bypass grafting. <i>Medicine (United States)</i> , 2019, 98, e16880.	1.0	3
198	Maintenance therapy in transplant ineligible adults with newly diagnosed multiple myeloma: A systematic review and meta-analysis. <i>European Journal of Haematology</i> , 2020, 105, 626-634.	2.2	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.	7.4	3
200	Economic evaluation alongside the Probiotics to Prevent Severe Pneumonia and Endotracheal Colonization Trial (E-PROSPECT): study protocol. BMJ Open, 2020, 10, e036047.	1.9	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.	2.8	3
202	POINT: Should Corticosteroids Be Routine Treatment in Early ARDS? Yes. Chest, 2021, 159, 25-29.	0.8	3
203	Antemortem Heparin in Organ Donation after Circulatory Death Determination (DCDD). Transplantation, 2021, Publish Ahead of Print, e337-e346.	1.0	3
204	The cuff leak test in critically ill patients: An international survey of intensivists. Acta Anaesthesiologica Scandinavica, 2021, 65, 1087-1094.	1.6	3
205	Prognostic Factors Associated With Development of Venous Thromboembolism in Critically Ill Patients—A Systematic Review and Meta-Analysis. Critical Care Medicine, 2022, 50, e370-e381.	0.9	3
206	Lessening Organ Dysfunction With Vitamin C (LOVIT) Trial: Statistical Analysis Plan. JMIR Research Protocols, 2022, 11, e36261.	1.0	3
207	Corticosteroids for severe community-acquired pneumonia: a story without an ending. Intensive Care Medicine, 2022, 48, 1053-1055.	8.2	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.	5.6	2
209	Extracorporeal Membrane Oxygenation in Acute Respiratory Distress Syndrome—More Research Is Needed. Critical Care Medicine, 2019, 47, 118-120.	0.9	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.	1.1	2
211	Critical care ultrasonography in shock management: the elephant in Canadian intensive care units. Canadian Journal of Anaesthesia, 2020, 67, 1119-1123.	1.6	2
212	Antenatal corticosteroids and COVID-19: balancing benefits and harms. American Journal of Obstetrics and Gynecology, 2020, 223, 956-957.	1.3	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.	1.5	2
214	Is dexamethasone an effective treatment for severe COVID-19 patients: Journal Club review. Canadian Journal of Emergency Medicine, 2021, 23, 159-161.	1.1	2
215	In COVID-19, tocilizumab reduces all-cause mortality at 28 d. Annals of Internal Medicine, 2021, 174, JC63.	3.9	2
216	21st Century Evidence: Randomized Controlled Trials Versus Systematic Reviews and Meta-Analyses. Critical Care Medicine, 2021, 49, 2001-2002.	0.9	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.	0.4	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.	1.7	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.	2.2	2
220	Reply to "An Important Step Forward, but Still a Way to Go" and "Idiopathic Pulmonary Fibrosis and Prothrombotic State". American Journal of Respiratory and Critical Care Medicine, 2016, 193, 343-343.	5.6	1
221	1448: CHLORIDE CONCENTRATION OF COMMONLY AVAILABLE 5% HUMAN ALBUMIN SOLUTIONS. Critical Care Medicine, 2016, 44, 437-437.	0.9	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.	1.6	1
223	Discrepancies in guidelines for acute respiratory distress syndrome. Lancet, The, 2018, 392, 2550-2551.	13.7	1
224	Canadian Critical Care Society revised process for guideline development and endorsement. Canadian Journal of Anaesthesia, 2018, 65, 1163-1164.	1.6	1
225	Methylprednisolone. Critical Care Medicine, 2019, 47, e374-e375.	0.9	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.	1.6	1
227	Ensuring nondiscrimination in pandemic prioritization decisions. Cmaj, 2020, 192, E421-E421.	2.0	1
228	A way toward ventilator-associated lower respiratory tract infection research: reply. Intensive Care Medicine, 2020, 46, 1506-1507.	8.2	1
229	Rebuttal From Drs Meduri and Rochweg. Chest, 2021, 159, 35-37.	0.8	1
230	Predictive performance of SOFA & qSOFA for in-hospital mortality in patients with severe novel coronavirus disease. American Journal of Emergency Medicine, 2021, 50, 793-794.	1.6	1
231	WHO COVID-19 therapeutic guidelines. Lancet, The, 2021, 398, 117-118.	13.7	1
232	Caution When Comparing the Impact of Corticosteroids in COVID-19. Chest, 2021, 160, e243-e244.	0.8	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.	0.9	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. <i>Resuscitation</i> , 2022, , .	3.0	1
236	The authors reply. <i>Critical Care Medicine</i> , 2018, 46, e1228-e1229.	0.9	0
237	Providing expert guidance in the evidence-based medicine era?. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 356-359.	1.6	0
238	The PROTROPIC feasibility study: prognostic value of elevated troponins in critical illness. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 648-657.	1.6	0
239	The ICU and Hospital Environment: Perspectives of Visitors to the ICU. , 2020, , .		0
240	Impact of Frailty on Clinical Outcomes in the Fast Trial. , 2020, , .		0
241	The impact of neurologically deceased donors's blood pressures on clinical outcomes in transplant recipients: a systematic review. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1249-1259.	1.6	0
242	The authors reply. <i>Critical Care Medicine</i> , 2021, 49, e341-e342.	0.9	0
243	Tocilizumab did not reduce hypoxemic respiratory failure or death in hospitalized patients with COVID-19. <i>Annals of Internal Medicine</i> , 2021, 174, JC16.	3.9	0
244	Response. <i>Chest</i> , 2021, 159, 1301-1302.	0.8	0
245	VICE raises the GRADE: recommendations for CAEP clinical practice guidelines. <i>Canadian Journal of Emergency Medicine</i> , 2021, 23, 427-431.	1.1	0
246	Response. <i>Chest</i> , 2021, 159, 2115.	0.8	0
247	Does hypothermia versus normothermia after out-of-hospital cardiac arrest improve patient-oriented outcomes?. <i>Canadian Journal of Emergency Medicine</i> , 2021, 23, 755-757.	1.1	0
248	Corticosteroids for treating sepsis in children and adults. <i>Emergencias</i> , 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