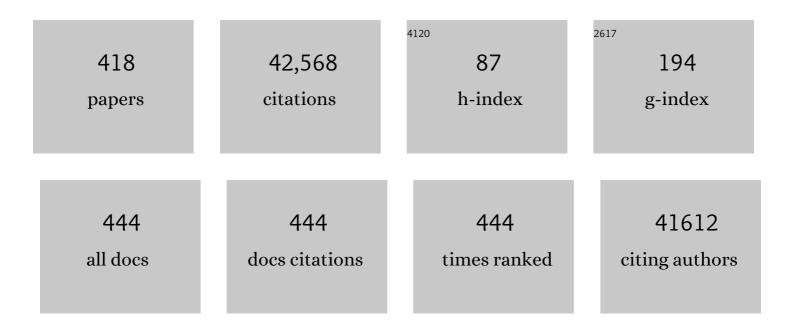


List of Publications by Year in descending order

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Δραβί Υ

#	Article	IF	CITATIONS
1	Initiation of Inappropriate Antimicrobial Therapy Results in a Fivefold Reduction of Survival in Human Septic Shock. Chest, 2009, 136, 1237-1248.	0.4	1,941
2	Surviving Sepsis Campaign: guidelines on the management of critically ill adults with Coronavirus Disease 2019 (COVID-19). Intensive Care Medicine, 2020, 46, 854-887.	3.9	1,536
3	Surviving sepsis campaign: international guidelines for management of sepsis and septic shock 2021. Intensive Care Medicine, 2021, 47, 1181-1247.	3.9	1,503
4	Interleukin-6 Receptor Antagonists in Critically Ill Patients with Covid-19. New England Journal of Medicine, 2021, 384, 1491-1502.	13.9	1,419
5	Decompressive Craniectomy in Diffuse Traumatic Brain Injury. New England Journal of Medicine, 2011, 364, 1493-1502.	13.9	1,395
6	Acute respiratory distress syndrome. Nature Reviews Disease Primers, 2019, 5, 18.	18.1	1,364
7	High-Frequency Oscillation in Early Acute Respiratory Distress Syndrome. New England Journal of Medicine, 2013, 368, 795-805.	13.9	1,209
8	Intensive care management of coronavirus disease 2019 (COVID-19): challenges and recommendations. Lancet Respiratory Medicine,the, 2020, 8, 506-517.	5.2	1,177
9	A minimal common outcome measure set for COVID-19 clinical research. Lancet Infectious Diseases, The, 2020, 20, e192-e197.	4.6	1,165
10	Ventilation Strategy Using Low Tidal Volumes, Recruitment Maneuvers, and High Positive End-Expiratory Pressure for Acute Lung Injury and Acute Respiratory Distress Syndrome. JAMA - Journal of the American Medical Association, 2008, 299, 637.	3.8	1,148
11	Evolution of Mechanical Ventilation in Response to Clinical Research. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 170-177.	2.5	1,133
12	Evolution of Mortality over Time in Patients Receiving Mechanical Ventilation. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 220-230.	2.5	999
13	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock 2021. Critical Care Medicine, 2021, 49, e1063-e1143.	0.4	927
14	Corticosteroid Therapy for Critically III Patients with Middle East Respiratory Syndrome. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 757-767.	2.5	911
15	Risk Factors for Extubation Failure in Patients Following a Successful Spontaneous Breathing Trial. Chest, 2006, 130, 1664-1671.	0.4	885
16	Surviving Sepsis Campaign: Guidelines on the Management of Critically Ill Adults with Coronavirus Disease 2019 (COVID-19). Critical Care Medicine, 2020, 48, e440-e469.	0.4	816
17	Noninvasive Positive-Pressure Ventilation for Respiratory Failure after Extubation. New England Journal of Medicine, 2004, 350, 2452-2460.	13.9	794
18	Therapeutic Anticoagulation with Heparin in Noncritically Ill Patients with Covid-19. New England Journal of Medicine, 2021, 385, 790-802.	13.9	778

#	Article	IF	CITATIONS
19	Therapeutic Anticoagulation with Heparin in Critically Ill Patients with Covid-19. New England Journal of Medicine, 2021, 385, 777-789.	13.9	712
20	Adjunctive Glucocorticoid Therapy in Patients with Septic Shock. New England Journal of Medicine, 2018, 378, 797-808.	13.9	661
21	Effect of Piperacillin-Tazobactam vs Meropenem on 30-Day Mortality for Patients With <i>E coli</i> or <i>Klebsiella pneumoniae</i> Bloodstream Infection and Ceftriaxone Resistance. JAMA - Journal of the American Medical Association, 2018, 320, 984.	3.8	538
22	Clinical Course and Outcomes of Critically Ill Patients With Middle East Respiratory Syndrome Coronavirus Infection. Annals of Internal Medicine, 2014, 160, 389-397.	2.0	475
23	Noninvasive Ventilation of Patients with Acute Respiratory Distress Syndrome. Insights from the LUNG SAFE Study. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 67-77.	2.5	456
24	Permissive Underfeeding or Standard Enteral Feeding in Critically Ill Adults. New England Journal of Medicine, 2015, 372, 2398-2408.	13.9	455
25	Early combination antibiotic therapy yields improved survival compared with monotherapy in septic shock: A propensity-matched analysis*. Critical Care Medicine, 2010, 38, 1773-1785.	0.4	422
26	Intensive versus conventional insulin therapy: A randomized controlled trial in medical and surgical critically ill patients*. Critical Care Medicine, 2008, 36, 3190-3197.	0.4	421
27	Acute kidney injury in septic shock: clinical outcomes and impact of duration of hypotension prior to initiation of antimicrobial therapy. Intensive Care Medicine, 2009, 35, 871-881.	3.9	358
28	Middle East Respiratory Syndrome. New England Journal of Medicine, 2017, 376, 584-594.	13.9	351
29	Health risks at the Hajj. Lancet, The, 2006, 367, 1008-1015.	6.3	342
30	Severe neurologic syndrome associated with Middle East respiratory syndrome corona virus (MERS-CoV). Infection, 2015, 43, 495-501.	2.3	336
31	Early Sedation with Dexmedetomidine in Critically Ill Patients. New England Journal of Medicine, 2019, 380, 2506-2517.	13.9	303
32	Permissive underfeeding and intensive insulin therapy in critically ill patients: a randomized controlled trial. American Journal of Clinical Nutrition, 2011, 93, 569-577.	2.2	299
33	Surviving Sepsis Campaign Guidelines on the Management of Adults With Coronavirus Disease 2019 (COVID-19) in the ICU: First Update. Critical Care Medicine, 2021, 49, e219-e234.	0.4	289
34	Managing ICU surge during the COVID-19 crisis: rapid guidelines. Intensive Care Medicine, 2020, 46, 1303-1325.	3.9	281
35	Characteristics and Outcomes of Ventilated Patients According to Time to Liberation from Mechanical Ventilation. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 430-437.	2.5	253
36	Histopathology of Middle East respiratory syndrome coronovirus (<scp>MERS</scp> â€CoV) infection – clinicopathological and ultrastructural study. Histopathology, 2018, 72, 516-524.	1.6	250

#	Article	IF	CITATIONS
37	The REMAP-CAP (Randomized Embedded Multifactorial Adaptive Platform for Community-acquired) Tj ETQq1 1	0.784314 1.5	rgBT /Overlo 245
38	Critical care management of severe traumatic brain injury in adults. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2012, 20, 12.	1.1	223
39	COVID-19: a novel coronavirus and a novel challenge for critical care. Intensive Care Medicine, 2020, 46, 833-836.	3.9	222
40	Treatment of Middle East Respiratory Syndrome with a combination of lopinavir-ritonavir and interferon-β1b (MIRACLE trial): study protocol for a randomized controlled trial. Trials, 2018, 19, 81.	0.7	221
41	Erythropoietin in traumatic brain injury (EPO-TBI): a double-blind randomised controlled trial. Lancet, The, 2015, 386, 2499-2506.	6.3	217
42	Executive Summary: Surviving Sepsis Campaign: International Guidelines for the Management of Sepsis and Septic Shock 2021. Critical Care Medicine, 2021, 49, 1974-1982.	0.4	209
43	Outcome of reintubated patients after scheduled extubation. Journal of Critical Care, 2011, 26, 502-509.	1.0	203
44	Ribavirin and Interferon Therapy for Critically III Patients With Middle East Respiratory Syndrome: A Multicenter Observational Study. Clinical Infectious Diseases, 2020, 70, 1837-1844.	2.9	203
45	Early tracheostomy in intensive care trauma patients improves resource utilization: a cohort study and literature review. Critical Care, 2004, 8, R347.	2.5	200
46	Mortality outcomes with hydroxychloroquine and chloroquine in COVID-19 from an international collaborative meta-analysis of randomized trials. Nature Communications, 2021, 12, 2349.	5.8	194
47	Feasibility of Using Convalescent Plasma Immunotherapy for MERS-CoV Infection, Saudi Arabia. Emerging Infectious Diseases, 2016, 22, 1554-1561.	2.0	193
48	Management of severe sepsis in patients admitted to Asian intensive care units: prospective cohort study. BMJ: British Medical Journal, 2011, 342, d3245-d3245.	2.4	179
49	Ventriculostomy-associated infections: Incidence and risk factors. American Journal of Infection Control, 2005, 33, 137-143.	1.1	178
50	Management and outcome of mechanically ventilated neurologic patients*. Critical Care Medicine, 2011, 39, 1482-1492.	0.4	176
51	Low-dose hydrocortisone in patients with cirrhosis and septic shock: a randomized controlled trial. Cmaj, 2010, 182, 1971-1977.	0.9	175
52	Weekend and weeknight admissions have the same outcome of weekday admissions to an intensive care unit with onsite intensivist coverage*. Critical Care Medicine, 2006, 34, 605-611.	0.4	172
53	Critical care management of adults with community-acquired severe respiratory viral infection. Intensive Care Medicine, 2020, 46, 315-328.	3.9	172
54	Effect of Convalescent Plasma on Organ Support–Free Days in Critically III Patients With COVID-19. JAMA - Journal of the American Medical Association, 2021, 326, 1690.	3.8	169

#	Article	IF	CITATIONS
55	Severe hypercapnia and outcome of mechanically ventilated patients with moderate or severe acute respiratory distress syndrome. Intensive Care Medicine, 2017, 43, 200-208.	3.9	168
56	Feasibility, safety, clinical, and laboratory effects of convalescent plasma therapy for patients with Middle East respiratory syndrome coronavirus infection: a study protocol. SpringerPlus, 2015, 4, 709.	1.2	163
57	Clinical characteristics, sepsis interventions and outcomes in the obese patients with septic shock: an international multicenter cohort study. Critical Care, 2013, 17, R72.	2.5	159
58	The ICM research agenda on intensive care unit-acquired weakness. Intensive Care Medicine, 2017, 43, 1270-1281.	3.9	153
59	Withholding and Withdrawal of Life-Sustaining Treatments in Intensive Care Units in Asia. JAMA Internal Medicine, 2015, 175, 363.	2.6	151
60	Adjunctive Intermittent Pneumatic Compression for Venous Thromboprophylaxis. New England Journal of Medicine, 2019, 380, 1305-1315.	13.9	149
61	Extracorporeal membrane oxygenation for severe Middle East respiratory syndrome coronavirus. Annals of Intensive Care, 2018, 8, 3.	2.2	146
62	Intravenous Vitamin C in Adults with Sepsis in the Intensive Care Unit. New England Journal of Medicine, 2022, 386, 2387-2398.	13.9	146
63	Nutrition Therapy in Critically III Patients With Coronavirus Disease 2019. Journal of Parenteral and Enteral Nutrition, 2020, 44, 1174-1184.	1.3	143
64	The intensive care medicine research agenda in nutrition and metabolism. Intensive Care Medicine, 2017, 43, 1239-1256.	3.9	140
65	Critically Ill Patients With the Middle East Respiratory Syndrome: A Multicenter Retrospective Cohort Study. Critical Care Medicine, 2017, 45, 1683-1695.	0.4	139
66	Influence of body mass index on outcome of the mechanically ventilated patients. Thorax, 2011, 66, 66-73.	2.7	138
67	Critical Care Bed Capacity in Asian Countries and Regions. Critical Care Medicine, 2020, 48, 654-662.	0.4	133
68	Progressive Retropalatal Narrowing Preceding Obstructive Apnea. American Journal of Respiratory and Critical Care Medicine, 1998, 158, 1974-1981.	2.5	132
69	How the COVID-19 pandemic will change the future of critical care. Intensive Care Medicine, 2021, 47, 282-291.	3.9	132
70	Interaction Between Fluids and Vasoactive Agents on Mortality in Septic Shock. Critical Care Medicine, 2014, 42, 2158-2168.	0.4	131
71	Hypoglycemia with intensive insulin therapy in critically ill patients: Predisposing factors and association with mortality*. Critical Care Medicine, 2009, 37, 2536-2544.	0.4	124
72	Antimicrobial therapeutic determinants of outcomes from septic shock among patients with cirrhosis. Hepatology, 2012, 56, 2305-2315.	3.6	124

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73	Expert consensus statements for the management of COVID-19-related acute respiratory failure using a Delphi method. Critical Care, 2021, 25, 106.	2.5	121
74	Awake anaesthesia for major thoracic surgical procedures: an observational study. European Journal of Cardio-thoracic Surgery, 2007, 32, 346-350.	0.6	117
75	Permissive Underfeeding or Standard Enteral Feeding in High– and Low–Nutritional-Risk Critically III 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
76	Impact of an Intensivist-Led Multidisciplinary Extended Rapid Response Team on Hospital-Wide Cardiopulmonary Arrests and Mortality*. Critical Care Medicine, 2013, 41, 506-517.	0.4	112
77	Recovery after critical illness: putting the puzzle together—a consensus of 29. Critical Care, 2017, 21, 296.	2.5	112
78	Mortality reduction after implementing a clinical practice guidelines–based management protocol for severe traumatic brain injury. Journal of Critical Care, 2010, 25, 190-195.	1.0	111
79	Quality of life reported by survivors after hospitalization for Middle East respiratory syndrome (MERS). Health and Quality of Life Outcomes, 2019, 17, 101.	1.0	111
80	Treatment of Middle East respiratory syndrome with a combination of lopinavir/ritonavir and interferon-β1b (MIRACLE trial): statistical analysis plan for a recursive two-stage group sequential randomized controlled trial. Trials, 2020, 21, 8.	0.7	108
81	Phenotypes and personalized medicine in the acute respiratory distress syndrome. Intensive Care Medicine, 2020, 46, 2136-2152.	3.9	106
82	Ventilator-associated pneumonia in adults in developing countries: a systematic review. International Journal of Infectious Diseases, 2008, 12, 505-512.	1.5	105
83	A prospective study of prolonged stay in the intensive care unit: predictors and impact on resource utilization. International Journal for Quality in Health Care, 2002, 14, 403-410.	0.9	104
84	Macrolides in critically ill patients with Middle East Respiratory Syndrome. International Journal of Infectious Diseases, 2019, 81, 184-190.	1.5	103
85	Gastrointestinal dysfunction in the critically ill: a systematic scoping review and research agenda proposed by the Section of Metabolism, Endocrinology and Nutrition of the European Society of Intensive Care Medicine. Critical Care, 2020, 24, 224.	2.5	96
86	Nearâ€Target Caloric Intake in Critically III Medicalâ€Surgical Patients Is Associated With Adverse Outcomes. Journal of Parenteral and Enteral Nutrition, 2010, 34, 280-288.	1.3	95
87	The incidence of venous thromboembolism and practice of deep venous thrombosis prophylaxis in hospitalized cirrhotic patients. Thrombosis Journal, 2011, 9, 1.	0.9	94
88	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
89	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
90	Maximal Recruitment Open Lung Ventilation in Acute Respiratory Distress Syndrome (PHARLAP). A Phase II, Multicenter Randomized Controlled Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 1363-1372.	2.5	93

#	Article	IF	CITATIONS
91	Multi-organ point-of-care ultrasound for COVID-19 (PoCUS4COVID): international expert consensus. Critical Care, 2020, 24, 702.	2.5	93
92	Noninvasive ventilation in critically ill patients with the Middle East respiratory syndrome. Influenza and Other Respiratory Viruses, 2019, 13, 382-390.	1.5	91
93	Airway pressure release ventilation versus assist-control ventilation: a comparative propensity score and international cohort study. Intensive Care Medicine, 2010, 36, 817-827.	3.9	86
94	Venous thromboembolic events in critically ill traumatic brain injury patients. Intensive Care Medicine, 2017, 43, 419-428.	3.9	86
95	Time-Limited Trials of Intensive Care for Critically Ill Patients With Cancer. JAMA Oncology, 2016, 2, 76.	3.4	83
96	Effect of Antiplatelet Therapy on Survival and Organ Support–Free Days in Critically Ill Patients With COVID-19. JAMA - Journal of the American Medical Association, 2022, 327, 1247.	3.8	83
97	Appropriate and timely antimicrobial therapy in cirrhotic patients with spontaneous bacterial peritonitisâ€associated septic shock: a retrospective cohort study. Alimentary Pharmacology and Therapeutics, 2015, 41, 747-757.	1.9	80
98	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
99	Cytomegalovirus infection in immunocompetent critically ill adults: literature review. Annals of Intensive Care, 2016, 6, 110.	2.2	74
100	Use of Intermittent Pneumatic Compression and Not Graduated Compression Stockings Is Associated With Lower Incident VTE in Critically III Patients. Chest, 2013, 144, 152-159.	0.4	73
101	The impact of time to tracheostomy on mechanical ventilation duration, length of stay, and mortality in intensive care unit patients. Journal of Critical Care, 2009, 24, 435-440.	1.0	71
102	The critically ill avian influenza A (H5N1) patient*. Critical Care Medicine, 2007, 35, 1397-1403.	0.4	69
103	Association of human leukocyte antigen class II alleles with severe Middle East respiratory syndrome-coronavirus infection. Annals of Thoracic Medicine, 2016, 11, 211.	0.7	69
104	Assessment of six mortality prediction models in patients admitted with severe sepsis and septic shock to the intensive care unit: a prospective cohort study. Critical Care, 2003, 7, R116.	2.5	68
105	Outcome predictors of cirrhosis patients admitted to the intensive care unit. European Journal of Gastroenterology and Hepatology, 2004, 16, 333-339.	0.8	68
106	The association of duration of boarding in the emergency room and the outcome of patients admitted to the intensive care unit. BMC Emergency Medicine, 2017, 17, 34.	0.7	66
107	Rapid shallow breathing index. Annals of Thoracic Medicine, 2016, 11, 167.	0.7	66
108	Even Mild Hyperlactatemia Is Associated with Increased Mortality in Critically Ill Patients. Critical Care, 2013, 17, R197.	2.5	65

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109	The critical care response to a hospital outbreak of Middle East respiratory syndrome coronavirus (MERS-CoV) infection: an observational study. Annals of Intensive Care, 2016, 6, 101.	2.2	65
110	Lopinavir-ritonavir and hydroxychloroquine for critically ill patients with COVID-19: REMAP-CAP randomized controlled trial. Intensive Care Medicine, 2021, 47, 867-886.	3.9	65
111	The impact of implementing multifaceted interventions on the prevention of ventilator-associated pneumonia. American Journal of Infection Control, 2016, 44, 320-326.	1.1	63
112	Professional burnout among physicians and nurses in Asian intensive care units: a multinational survey. Intensive Care Medicine, 2018, 44, 2079-2090.	3.9	63
113	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
114	Interferon Beta-1b and Lopinavir–Ritonavir for Middle East Respiratory Syndrome. New England Journal of Medicine, 2020, 383, 1645-1656.	13.9	61
115	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
116	Description of a Hospital Outbreak of Middle East Respiratory Syndrome in a Large Tertiary Care Hospital in Saudi Arabia. Infection Control and Hospital Epidemiology, 2016, 37, 1147-1155.	1.0	56
117	Rare loss-of-function variants in type I IFN immunity genes are not associated with severe COVID-19. Journal of Clinical Investigation, 2021, 131, .	3.9	56
118	Structure, Organization, and Delivery of Critical Care in Asian ICUs*. Critical Care Medicine, 2016, 44, e940-e948.	0.4	55
119	Association of Obesity with Increased Mortality in the Critically III Patient. Anaesthesia and Intensive Care, 2006, 34, 629-633.	0.2	54
120	Mycobacterium tuberculosis Septic Shock. Chest, 2013, 144, 474-482.	0.4	54
121	Enteral Feeding Intolerance: Updates in Definitions and Pathophysiology. Nutrition in Clinical Practice, 2021, 36, 40-49.	1.1	54
122	Withholding and withdrawal of life-sustaining treatments in low-middle-income versus high-income Asian countries and regions. Intensive Care Medicine, 2016, 42, 1118-1127.	3.9	53
123	Lower versus higher dose of enteral caloric intake in adult critically ill patients: a systematic review and meta-analysis. Critical Care, 2016, 20, 358.	2.5	53
124	Patient Outcomes at Twelve Months after Early Decompressive Craniectomy for Diffuse Traumatic Brain Injury in the Randomized DECRA Clinical Trial. Journal of Neurotrauma, 2020, 37, 810-816.	1.7	53
125	The results of a 6-year epidemiologic surveillance for ventilator-associated pneumonia at a tertiary care intensive care unit in Saudi Arabia. American Journal of Infection Control, 2012, 40, 794-799.	1.1	50
126	Cost-effectiveness of Dalteparin vs Unfractionated Heparin for the Prevention of Venous Thromboembolism in Critically III Patients. JAMA - Journal of the American Medical Association, 2014, 312, 2135.	3.8	50

#	Article	IF	CITATIONS
127	Daytime blood pressure elevation after nocturnal hypoxia. Journal of Applied Physiology, 1999, 87, 689-698.	1.2	49
128	Screening and Prevention of Venous Thromboembolism in Critically Ill Patients. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 1289-1298.	2.5	49
129	Acinetobacter is the most common pathogen associated with late-onset and recurrent ventilator-associated pneumonia in an adult intensive care unit in Saudi Arabia. International Journal of Infectious Diseases, 2013, 17, e696-e701.	1.5	49
130	A guide to enteral nutrition in intensive care units: 10 expert tips for the daily practice. Critical Care, 2021, 25, 424.	2.5	48
131	Bench-to-bedside review: early tracheostomy in critically ill trauma patients. Critical Care, 2005, 10, 201.	2.5	47
132	Association of corticosteroids use and outcomes in COVID-19 patients: A systematic review and meta-analysis. Journal of Infection and Public Health, 2020, 13, 1652-1663.	1.9	47
133	Diagnostic accuracy of a screening electronic alert tool for severe sepsis and septic shock in the emergency department. BMC Medical Informatics and Decision Making, 2014, 14, 105.	1.5	45
134	Treatment of patients with nonsevere and severe coronavirus disease 2019: an evidence-based guideline. Cmaj, 2020, 192, E536-E545.	0.9	45
135	Safety of Percutaneous Tracheostomy in Obese Critically Ill Patients: A Prospective Cohort Study. Anaesthesia and Intensive Care, 2008, 36, 69-73.	0.2	44
136	Association between statin therapy and outcomes in critically ill patients: a nested cohort study. BMC Clinical Pharmacology, 2011, 11, 12.	2.5	44
137	Relationship between Intracranial Pressure Monitoring and Outcomes in Severe Traumatic Brain Injury Patients. Anaesthesia and Intensive Care, 2011, 39, 1043-1050.	0.2	43
138	Early sedation with dexmedetomidine in ventilated critically ill patients and heterogeneity of treatment effect in the SPICE III randomised controlled trial. Intensive Care Medicine, 2021, 47, 455-466.	3.9	43
139	Glycaemic Fluctuation Predicts Mortality in Critically Ill Patients. Anaesthesia and Intensive Care, 2010, 38, 695-702.	0.2	41
140	Global outbreak research: harmony not hegemony. Lancet Infectious Diseases, The, 2020, 20, 770-772.	4.6	40
141	Implementation of new ECMO centers during the COVID-19 pandemic: experience and results from the Middle East and India. Intensive Care Medicine, 2021, 47, 887-895.	3.9	39
142	Host-directed therapies for improving poor treatment outcomes associated with the middle east respiratory syndrome coronavirus infections. International Journal of Infectious Diseases, 2015, 40, 71-74.	1.5	38
143	Probiotics: Prevention of Severe Pneumonia and Endotracheal Colonization Trial—PROSPECT: a pilot trial. Trials, 2016, 17, 377.	0.7	38
144	The ten reasons why corticosteroid therapy reduces mortality in severe COVID-19. Intensive Care Medicine, 2020, 46, 2067-2070.	3.9	38

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145	Clinical and organizational factors associated with mortality during the peak of first COVID-19 wave: the global UNITE-COVID study. Intensive Care Medicine, 2022, 48, 690-705.	3.9	38
146	The impact of a multifaceted intervention including sepsis electronic alert system and sepsis response team on the outcomes of patients with sepsis and septic shock. Annals of Intensive Care, 2017, 7, 57.	2.2	37
147	Perceptions of postoutbreak management by management and healthcare workers of a Middle East respiratory syndrome outbreak in a tertiary care hospital: a qualitative study. BMJ Open, 2019, 9, e017476.	0.8	37
148	Machine learning decision tree algorithm role for predicting mortality in critically ill adult COVID-19 patients admitted to the ICU. Journal of Infection and Public Health, 2022, 15, 826-834.	1.9	37
149	Invasive Candidiasis in Critically III Patients: A Prospective Cohort Study in Two Tertiary Care Centers. Journal of Intensive Care Medicine, 2020, 35, 542-553.	1.3	36
150	Assessment of performance of four mortality prediction systems in a Saudi Arabian intensive care unit. Critical Care, 2002, 6, 166.	2.5	35
151	Acute Kidney Injury in Mechanically Ventilated Patients. Shock, 2017, 48, 411-417.	1.0	35
152	Identified Transmission Dynamics of Middle East Respiratory Syndrome Coronavirus Infection During an Outbreak: Implications of an Overcrowded Emergency Department. Clinical Infectious Diseases, 2017, 65, 675-679.	2.9	34
153	Effect of corticosteroids on adult varicella pneumonia: Cohort study and literature review. Respirology, 2006, 11, 437-441.	1.3	33
154	Defining the characteristics and expectations of fluid bolus therapy: A worldwide perspective. Journal of Critical Care, 2016, 35, 126-132.	1.0	33
155	Quantifying the Effects of Prior Acetyl-Salicylic Acid on Sepsis-Related Deaths: An Individual Patient Data Meta-Analysis Using Propensity Matching*. Critical Care Medicine, 2017, 45, 1871-1879.	0.4	33
156	Critically ill healthcare workers with the middle east respiratory syndrome (MERS): A multicenter study. PLoS ONE, 2018, 13, e0206831.	1.1	33
157	Changing sedation practices in the intensive care unitprotocol implementation, multifaceted multidisciplinary approach and teamwork. Middle East Journal of Anesthesiology, 2007, 19, 429-47.	0.2	33
158	The Impact of Implementing an Enteral Tube Feeding Protocol on Caloric and Protein Delivery in Intensive Care Unit Patients. Nutrition in Clinical Practice, 2004, 19, 523-530.	1.1	32
159	EARLY AND SMALL CHANGES IN SERUM CREATININE CONCENTRATIONS ARE ASSOCIATED WITH MORTALITY IN MECHANICALLY VENTILATED PATIENTS. Shock, 2010, 34, 109-116.	1.0	32
160	Clinical spectrum of the Middle East respiratory syndrome coronavirus (MERS-CoV). Journal of Infection and Public Health, 2017, 10, 191-194.	1.9	32
161	An Assessment of the Acute Kidney Injury Network Creatinine-Based Criteria in Patients Submitted to Mechanical Ventilation. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 1547-1555.	2.2	31
162	Association between aspirin therapy and the outcome in critically ill patients: a nested cohort study. BMC Pharmacology & Toxicology, 2016, 17, 5.	1.0	29

#	Article	IF	CITATIONS
163	Outcomes of Patients Ventilated With Synchronized Intermittent Mandatory Ventilation With Pressure Support. Chest, 2010, 137, 1265-1277.	0.4	28
164	Outcomes of Patients Presenting with Mild Acute Respiratory Distress Syndrome. Anesthesiology, 2019, 130, 263-283.	1.3	28
165	Closed-format intensive care: Time to act now. Critical Care Medicine, 2006, 34, 2513.	0.4	27
166	Antibiotic therapy of pneumonia in the obese patient. Current Opinion in Infectious Diseases, 2014, 27, 165-173.	1.3	27
167	Erythropoietin in traumatic brain injury: study protocol for a randomised controlled trial. Trials, 2015, 16, 39.	0.7	27
168	What change in outcomes after cardiac arrest is necessary to change practice? Results of an international survey. Resuscitation, 2016, 107, 115-120.	1.3	27
169	Nationwide Seroprevalence of SARS-CoV-2 in Saudi Arabia. Journal of Infection and Public Health, 2021, 14, 832-838.	1.9	27
170	VTE Prophylaxis in Critically III Adults. Chest, 2022, 161, 418-428.	0.4	27
171	Impact of computerized physician order entry (CPOE) system on the outcome of critically ill adult patients: a before-after study. BMC Medical Informatics and Decision Making, 2011, 11, 71.	1.5	26
172	Association of compliance of ventilator bundle with incidence of ventilator-associated pneumonia and ventilator utilization among critical patients over 4 years. Annals of Thoracic Medicine, 2014, 9, 221.	0.7	26
173	Incidence, risk factors and outcomes of seizures occurring after craniotomy for primary brain tumor resection. Journal of King Abdulaziz University, Islamic Economics, 2017, 22, 107-113.	0.5	26
174	Nosocomial infective endocarditis in critically ill patients: a report of three cases and review of the literature. International Journal of Infectious Diseases, 2004, 8, 210-216.	1.5	25
175	Pro/Con debate: Should 24/7 in-house intensivist coverage be implemented?. Critical Care, 2008, 12, 216.	2.5	25
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