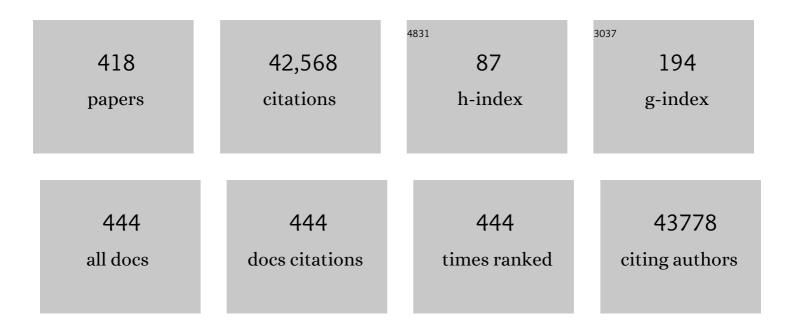


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/352057/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	VTE Prophylaxis in Critically III Adults. Chest, 2022, 161, 418-428.	0.4	27
2	Cardiovascular SOFA score may not reflect current practice. Intensive Care Medicine, 2022, 48, 119-120.	3.9	10
3	Severe Middle East Respiratory Syndrome (MERS) Pneumonia. , 2022, , 362-372.		2
4	The Saudi Critical Care Society practice guidelines on the management of COVID-19 in the ICU: Therapy section. Journal of Infection and Public Health, 2022, 15, 142-151.	1.9	10
5	Infection control in the intensive care unit: expert consensus statements for SARS-CoV-2 using a Delphi method. Lancet Infectious Diseases, The, 2022, 22, e74-e87.	4.6	10
6	Humidification during mechanical ventilation to prevent endotracheal tube occlusion in critically ill patients: A case control study. Annals of Thoracic Medicine, 2022, 17, 37.	0.7	2
7	Risk of COVID-19 in healthcare workers working in intensive care setting. American Journal of Infection Control, 2022, 50, 988-993.	1.1	4
8	Predicting enteral feeding intolerance in patients with sepsis: Why and how?. Saudi Journal of Gastroenterology, 2022, 28, 1.	0.5	2
9	High-Flow Nasal Oxygen and Noninvasive Ventilation for COVID-19. Critical Care Clinics, 2022, 38, 601-621.	1.0	2
10	Helmet noninvasive ventilation for COVID-19 patients (Helmet-COVID): statistical analysis plan for a randomized controlled trial. Trials, 2022, 23, 105.	0.7	6
11	Electronic medical record implementation in a large healthcare system from a leadership perspective. BMC Medical Informatics and Decision Making, 2022, 22, 66.	1.5	2
12	Effect of Antiplatelet Therapy on Survival and Organ Support–Free Days in Critically III Patients With COVID-19. JAMA - Journal of the American Medical Association, 2022, 327, 1247.	3.8	83
13	Management of acute atrial fibrillation in the intensive care unit: An international survey. Acta Anaesthesiologica Scandinavica, 2022, 66, 375-385.	0.7	9
14	Nutrition priorities in obese critically ill patients. Current Opinion in Clinical Nutrition and Metabolic Care, 2022, 25, 99-109.	1.3	2
15	Lessening Organ Dysfunction With Vitamin C (LOVIT) Trial: Statistical Analysis Plan. JMIR Research Protocols, 2022, 11, e36261.	0.5	3
16	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
17	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
18	The effect of intermittent pneumatic compression on deep-vein thrombosis and ventilation-free days in critically ill patients with heart failure. Scientific Reports, 2022, 12, .	1.6	2

#	Article	IF	CITATIONS
19	Machine-assisted nutritional and metabolic support. Intensive Care Medicine, 2022, 48, 1426-1428.	3.9	2
20	Intravenous Vitamin C in Adults with Sepsis in the Intensive Care Unit. New England Journal of Medicine, 2022, 386, 2387-2398.	13.9	146
21	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
22	Epidemiology, Management, and Outcomes of Sepsis in ICUs among Countries of Differing National Wealth across Asia. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 1107-1116.	2.5	21
23	Viewpoint of a WHO Advisory Group Tasked to Consider Establishing a Closely-monitored Challenge Model of Coronavirus Disease 2019 (COVID-19) in Healthy Volunteers. Clinical Infectious Diseases, 2021, 72, 2035-2041.	2.9	15
24	Enteral Feeding Intolerance: Updates in Definitions and Pathophysiology. Nutrition in Clinical Practice, 2021, 36, 40-49.	1.1	54
25	Preferences for the measurement and supplementation of magnesium, phosphate and zinc in ICUs: The international WhyTrace survey. Acta Anaesthesiologica Scandinavica, 2021, 65, 390-396.	0.7	4
26	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
27	A Post Hoc Analysis of Osmotherapy Use in the Erythropoietin in Traumatic Brain Injury Study—Associations With Acute Kidney Injury and Mortality. Critical Care Medicine, 2021, 49, e394-e403.	0.4	14
28	Developing Machine-Learning Prediction Algorithm for Bacteremia in Admitted Patients. Infection and Drug Resistance, 2021, Volume 14, 757-765.	1.1	13
29	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
30	The ten reasons why corticosteroid therapy reduces mortality in severe COVID-19. Author's reply. Intensive Care Medicine, 2021, 47, 357-358.	3.9	0
31	How the COVID-19 pandemic will change the future of critical care. Intensive Care Medicine, 2021, 47, 282-291.	3.9	132
32	COVID-19 research in critical care: the good, the bad, and the ugly. Intensive Care Medicine, 2021, 47, 470-472.	3.9	11
33	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
34	Newâ€onset atrial fibrillation in the intensive care unit: Protocol for an international inception cohort study (AFIBâ€ICU). Acta Anaesthesiologica Scandinavica, 2021, 65, 846-851.	0.7	4
35	Interleukin-6 Receptor Antagonists in Critically III Patients with Covid-19. New England Journal of Medicine, 2021, 384, 1491-1502.	13.9	1,419
36	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

#	Article	IF	CITATIONS
37	lf not now, when? A clinical perspective on the unprecedented challenges facing ICUs during the COVID-19 pandemic. Intensive Care Medicine, 2021, 47, 588-590.	3.9	9
38	The Performance of Equations That Estimate Glomerular Filtration Rate against Measured Urinary Creatinine Clearance in Critically III Patients. Critical Care Research and Practice, 2021, 2021, 1-11.	0.4	7
39	Association between phosphate disturbances and mortality among critically ill patients with sepsis or septic shock. BMC Pharmacology & Toxicology, 2021, 22, 30.	1.0	19
40	Clinician preferences for prescription of corticosteroids in patients with septic shock: an international survey. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2021, 23, 234-238.	0.0	0
41	The cuff leak test in critically ill patients: An international survey of intensivists. Acta Anaesthesiologica Scandinavica, 2021, 65, 1087-1094.	0.7	3
42	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
43	Nationwide Seroprevalence of SARS-CoV-2 in Saudi Arabia. Journal of Infection and Public Health, 2021, 14, 832-838.	1.9	27
44	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
45	The gut in COVID-19. Intensive Care Medicine, 2021, 47, 1024-1027.	3.9	9
46	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
47	Favipiravir and Hydroxychloroquine Combination Therapy in Patients with Moderate to Severe COVID-19 (FACCT Trial): An Open-Label, Multicenter, Randomized, Controlled Trial. Infectious Diseases and Therapy, 2021, 10, 2291-2307.	1.8	12
48	Helmet Non-Invasive Ventilation for COVID-19 Patients (Helmet-COVID): study protocol for a multicentre randomised controlled trial. BMJ Open, 2021, 11, e052169.	0.8	4
49	Therapeutic Anticoagulation with Heparin in Noncritically Ill Patients with Covid-19. New England Journal of Medicine, 2021, 385, 790-802.	13.9	778
50	Case presentation and panel discussion: critical illness. Journal of Parenteral and Enteral Nutrition, 2021, , .	1.3	0
51	Replacing protein via enteral nutrition in a stepwise approach in critically ill patients: A pilot randomized controlled trial (REPLENISH pilot trial). Clinical Nutrition ESPEN, 2021, 44, 166-172.	0.5	8
52	How COVID-19 will change the management of other respiratory viral infections. Intensive Care Medicine, 2021, 47, 1148-1151.	3.9	1
53	Mechanical Ventilation Discontinuation Practices in Asia: A Multinational Survey. Annals of the American Thoracic Society, 2021, 18, 1352-1359.	1.5	6
54	Therapeutic Anticoagulation with Heparin in Critically Ill Patients with Covid-19. New England Journal of Medicine, 2021, 385, 777-789.	13.9	712

#	Article	IF	CITATIONS
55	Managing critical care during COVID-19 pandemic: The experience of an ICU of a tertiary care hospital. Journal of Infection and Public Health, 2021, 14, 1635-1641.	1.9	21
56	Effect of Probiotics on Incident Ventilator-Associated Pneumonia in Critically Ill Patients. JAMA - Journal of the American Medical Association, 2021, 326, 1024.	3.8	94
57	COVID-19 Critical Care Simulations: An International Cross-Sectional Survey. Frontiers in Public Health, 2021, 9, 700769.	1.3	4
58	Evolution of practice patterns in the management of acute respiratory distress syndrome: A secondary analysis of two successive randomized controlled trials. Journal of Critical Care, 2021, 65, 274-281.	1.0	9
59	Incidence, outcomes, and predictors of Acinetobacter infection in Saudi Arabian critical care units. Journal of Critical Care, 2021, 66, 109-116.	1.0	4
60	Beyond Frontiers: Feasibility and Outcomes of Prolonged Veno-Venous Extracorporeal Membrane Oxygenation in Severe Acute Respiratory Distress Syndrome. ASAIO Journal, 2021, 67, 339-344.	0.9	5
61	Critically ill patients with diabetes and Middle East respiratory syndrome: a multi-center observational study. BMC Infectious Diseases, 2021, 21, 84.	1.3	3
62	Statins as an adjunctive therapy for COVID-19: the biological and clinical plausibility. Immunopharmacology and Immunotoxicology, 2021, 43, 37-50.	1.1	17
63	Inflammatory Response and Phenotyping in Severe Acute Respiratory Infection From the Middle East Respiratory Syndrome Coronavirus and Other Etiologies. Critical Care Medicine, 2021, 49, 228-239.	0.4	3
64	A clinical approach to acute mesenteric ischemia. Current Opinion in Critical Care, 2021, 27, 183-192.	1.6	17
65	Prevention of gastrointestinal bleeding in critically ill patients. Current Opinion in Critical Care, 2021, 27, 177-182.	1.6	5
66	Sepsis in end-stageÂrenal disease patients: are they at an increased risk of mortality?. Annals of Medicine, 2021, 53, 1737-1743.	1.5	7
67	The REMDACTA trial: do interleukin receptor antagonists provide additional benefit in COVID-19?. Intensive Care Medicine, 2021, 47, 1315-1318.	3.9	6
68	Effect of Convalescent Plasma on Organ Support–Free Days in Critically Ill Patients With COVID-19. JAMA - Journal of the American Medical Association, 2021, 326, 1690.	3.8	169
69	The story of critical care in Asia: a narrative review. Journal of Intensive Care, 2021, 9, 60.	1.3	10
70	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock 2021. Critical Care Medicine, 2021, 49, e1063-e1143.	0.4	927
71	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
72	Electronic early notification of sepsis in hospitalized ward patients: a study protocol for a stepped-wedge cluster randomized controlled trial. Trials, 2021, 22, 695.	0.7	6

#	Article	IF	CITATIONS
73	Surviving sepsis campaign: international guidelines for management of sepsis and septic shock 2021. Intensive Care Medicine, 2021, 47, 1181-1247.	3.9	1,503
74	Enteral Nutrition Safety With Advanced Treatments: Extracorporeal Membrane Oxygenation, Prone Positioning, and Infusion of Neuromuscular Blockers. Nutrition in Clinical Practice, 2021, 36, 88-97.	1,1	13
75	Outcomes of tracheostomy in COVID-19 patients in National Guard Health Affairs, Riyadh, Saudi Arabia. Journal of King Abdulaziz University, Islamic Economics, 2021, 42, 1217-1222.	0.5	0
76	Kinetics of antibody response in critically ill patients with Middle East respiratory syndrome and association with mortality and viral clearance. Scientific Reports, 2021, 11, 22548.	1.6	2
77	Outcomes of septic cirrhosis patients admitted to the intensive care unit. Medicine (United States), 2021, 100, e27593.	0.4	8
78	Statistical analysis plan for the Stepped-wedge Cluster Randomized trial of Electronic Early Notification of sepsis in hospitalized ward patients (SCREEN). Trials, 2021, 22, 828.	0.7	1
79	Outcomes of cirrhotic patients admitted to the intensive care unit after a successful cardiac arrest resuscitation. Journal of King Abdulaziz University, Islamic Economics, 2021, 42, 1320-1324.	0.5	0
80	Nutrition support for critically ill patients. Journal of Parenteral and Enteral Nutrition, 2021, 45, 47-59.	1.3	13
81	A guide to enteral nutrition in intensive care units: 10 expert tips for the daily practice. Critical Care, 2021, 25, 424.	2.5	48
82	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
83	Enteral Nutrition Should Not Be Given to Patients on Vasopressor Agents. Critical Care Medicine, 2020, 48, 119-121.	0.4	19
84	Serum Lactate as an Independent Predictor of In-Hospital Mortality in Intensive Care Patients. Journal of Intensive Care Medicine, 2020, 35, 1257-1264.	1.3	16
85	Ribavirin and Interferon Therapy for Critically Ill Patients With Middle East Respiratory Syndrome: A Multicenter Observational Study. Clinical Infectious Diseases, 2020, 70, 1837-1844.	2.9	203
86	Lessening Organ dysfunction with VITamin C (LOVIT): protocol for a randomized controlled trial. Trials, 2020, 21, 42.	0.7	19
87	Treatment of Middle East respiratory syndrome with a combination of lopinavir/ritonavir and interferon-l²1b (MIRACLE trial): statistical analysis plan for a recursive two-stage group sequential randomized controlled trial. Trials, 2020, 21, 8.	0.7	108
88	Protein intake and outcome in critically ill patients. Current Opinion in Clinical Nutrition and Metabolic Care, 2020, 23, 51-58.	1.3	11
89	Leptin, Ghrelin, and Leptin/Ghrelin Ratio in Critically Ill Patients. Nutrients, 2020, 12, 36.	1.7	12
90	The ten reasons why corticosteroid therapy reduces mortality in severe COVID-19. Intensive Care Medicine, 2020, 46, 2067-2070.	3.9	38

#	Article	IF	CITATIONS
91	Interferon Beta-1b and Lopinavir–Ritonavir for Middle East Respiratory Syndrome. New England Journal of Medicine, 2020, 383, 1645-1656.	13.9	61
92	Evolving sequence mutations in the Middle East Respiratory Syndrome Coronavirus (MERS-CoV). Journal of Infection and Public Health, 2020, 13, 1544-1550.	1.9	11
93	Health-related quality of life in survivors of septic shock: 6-month follow-up from the ADRENAL trial. Intensive Care Medicine, 2020, 46, 1696-1706.	3.9	23
94	Phenotypes and personalized medicine in the acute respiratory distress syndrome. Intensive Care Medicine, 2020, 46, 2136-2152.	3.9	106
95	A minimal common outcome measure set for COVID-19 clinical research. Lancet Infectious Diseases, The, 2020, 20, e192-e197.	4.6	1,165
96	A Trial of Favipiravir and Hydroxychloroquine combination in Adults Hospitalized with moderate and severe Covid-19: A structured summary of a study protocol for a randomised controlled trial. Trials, 2020, 21, 904.	0.7	9
97	Convalescent plasma therapy for coronavirus infection: experience from MERS and application in COVID-19. Human Vaccines and Immunotherapeutics, 2020, 16, 2973-2979.	1.4	5
98	Pharmacologic Treatments and Supportive Care for Middle East Respiratory Syndrome. Emerging Infectious Diseases, 2020, 26, 1102-1112.	2.0	6
99	Bacteremia Antibiotic Length Actually Needed for Clinical Effectiveness (BALANCE) randomised clinical trial: study protocol. BMJ Open, 2020, 10, e038300.	0.8	16
100	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
101	Nutrition Therapy in Critically Ill Patients With Coronavirus Disease 2019. Journal of Parenteral and Enteral Nutrition, 2020, 44, 1174-1184.	1.3	143
102	Global outbreak research: harmony not hegemony. Lancet Infectious Diseases, The, 2020, 20, 770-772.	4.6	40
103	Managing ICU surge during the COVID-19 crisis: rapid guidelines. Intensive Care Medicine, 2020, 46, 1303-1325.	3.9	281
104	Focus on gastrointestinal system in critically ill patients. Intensive Care Medicine, 2020, 46, 1749-1752.	3.9	2
105	Update in Critical Care 2019. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 1050-1057.	2.5	0
106	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
107	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
108	Surveillance or no surveillance ultrasonography for deep vein thrombosis and outcomes of critically ill patients: a pre-planned sub-study of the PREVENT trial. Intensive Care Medicine, 2020, 46, 737-746.	3.9	21

#	Article	IF	CITATIONS
109	COVID-19: a novel coronavirus and a novel challenge for critical care. Intensive Care Medicine, 2020, 46, 833-836.	3.9	222
110	Critical care management of adults with community-acquired severe respiratory viral infection. Intensive Care Medicine, 2020, 46, 315-328.	3.9	172
111	A pilot randomized controlled trial of 7 versus 14 days of antibiotic treatment for bloodstream infection on non-intensive care versus intensive care wards. Trials, 2020, 21, 92.	0.7	6
112	Treatment of patients with nonsevere and severe coronavirus disease 2019: an evidence-based guideline. Cmaj, 2020, 192, E536-E545.	0.9	45
113	Analysis of the Healthcare MERS-CoV Outbreak in King Abdulaziz Medical Center, Riyadh, Saudi Arabia, June–August 2015 Using a SEIR Ward Transmission Model. International Journal of Environmental Research and Public Health, 2020, 17, 2936.	1.2	8
114	Patient-Ventilator Asynchrony in Critical Care Settings: National Outcomes of Ventilator Waveform Analysis. Heart and Lung: Journal of Acute and Critical Care, 2020, 49, 630-636.	0.8	6
115	Intensive care management of coronavirus disease 2019 (COVID-19): challenges and recommendations. Lancet Respiratory Medicine,the, 2020, 8, 506-517.	5.2	1,177
116	Content analysis of bowel protocols for the management of constipation in adult critically ill patients. Journal of Critical Care, 2020, 58, 98-104.	1.0	6
117	Critical Care Bed Capacity in Asian Countries and Regions. Critical Care Medicine, 2020, 48, 654-662.	0.4	133
118	The REMAP-CAP (Randomized Embedded Multifactorial Adaptive Platform for Community-acquired) Tj ETQq0 0 0	rgBT /Ove	erlock 10 Tf 5
119	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
120	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
121	Multi-organ point-of-care ultrasound for COVID-19 (PoCUS4COVID): international expert consensus. Critical Care, 2020, 24, 702.	2.5	93
122	Spectrum of histopathological findings in coronavirus disease-19, Middle East respiratory syndrome and severe acute respiratory syndrome. Annals of Thoracic Medicine, 2020, 15, 52.	0.7	6

123	Simulation role in preparing for COVID-19. Annals of Thoracic Medicine, 2020, 15, 134.	0.7	13
124	Clinical trials for coronavirus disease 2019: What is being evaluated and what is not. Annals of Thoracic Medicine, 2020, 15, 49.	0.7	7
125	How to Feed the Critically Ill—A Review. Annals of the Academy of Medicine, Singapore, 2020, 49, 573-581.	0.2	4
126	Erythropoietin in traumatic brain injury associated acute kidney injury: A randomized controlled trial. Acta Anaesthesiologica Scandinavica, 2019, 63, 200-207.	0.7	24

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127	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
128	Focus on blood pressure targets and vasopressors in critically ill patients. Intensive Care Medicine, 2019, 45, 1295-1297.	3.9	0
129	Focus on fluid therapy in critically ill patients. Intensive Care Medicine, 2019, 45, 1469-1471.	3.9	7
130	Pneumatic Compression in Venous Thromboprophylaxis. New England Journal of Medicine, 2019, 381, 94-95.	13.9	0
131	Body Mass Index and Mortality in Subjects With ARDS: Post-hoc Analysis of the OSCILLATE Trial. Respiratory Care, 2019, 64, 1042-1048.	0.8	11
132	Less is more in nutrition: critically ill patients are starving but not hungry. Intensive Care Medicine, 2019, 45, 1629-1631.	3.9	21
133	Oxidative stress, caloric intake and outcomes of critically ill patients. Clinical Nutrition ESPEN, 2019, 29, 103-111.	0.5	4
134	Permissive underfeeding, cytokine profiles and outcomes in critically ill patients. PLoS ONE, 2019, 14, e0209669.	1.1	4
135	When and how to manage enteral feeding intolerance?. Intensive Care Medicine, 2019, 45, 1029-1031.	3.9	12
136	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
137	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
138	Early Sedation with Dexmedetomidine in Critically Ill Patients. New England Journal of Medicine, 2019, 380, 2506-2517.	13.9	303
139	Effect of Permissive Underfeeding with Intensive Insulin Therapy on MCP-1, sICAM-1, and TF in Critically Ill Patients. Nutrients, 2019, 11, 987.	1.7	2
140	Noninvasive ventilation in critically ill patients with the Middle East respiratory syndrome. Influenza and Other Respiratory Viruses, 2019, 13, 382-390.	1.5	91
141	Macrolides in critically ill patients with Middle East Respiratory Syndrome. International Journal of Infectious Diseases, 2019, 81, 184-190.	1.5	103
142	Acute respiratory distress syndrome. Nature Reviews Disease Primers, 2019, 5, 18.	18.1	1,364
143	Cost-Effectiveness of Erythropoietin in Traumatic Brain Injury: A Multinational Trial-Based Economic Analysis. Journal of Neurotrauma, 2019, 36, 2541-2548.	1.7	12
144	Adjunctive Intermittent Pneumatic Compression for Venous Thromboprophylaxis. New England Journal of Medicine, 2019, 380, 1305-1315.	13.9	149

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145	Free Fatty Acids' Level and Nutrition in Critically Ill Patients and Association with Outcomes: A Prospective Sub-Study of PermiT Trial. Nutrients, 2019, 11, 384.	1.7	12
146	The authors reply. Critical Care Medicine, 2019, 47, e795.	0.4	1
147	Outcomes of Patients Presenting with Mild Acute Respiratory Distress Syndrome. Anesthesiology, 2019, 130, 263-283.	1.3	28
148	Hydrocortisone Compared with Placebo in Patients with Septic Shock Satisfying the Sepsis-3 Diagnostic Criteria and APROCCHSS Study Inclusion Criteria. Anesthesiology, 2019, 131, 1292-1300.	1.3	12
149	Implementing the comprehensive unit-based safety program model to improve the management of mechanically ventilated patients in Saudi Arabia. American Journal of Infection Control, 2019, 47, 51-58.	1.1	11
150	Caloric intake and the fat-to-carbohydrate ratio in hypercapnic acute respiratory failure: Post-hoc analysis of the PermiT trial. Clinical Nutrition ESPEN, 2019, 29, 175-182.	0.5	3
151	Trends of critical care research in Saudi Arabia. Annals of Thoracic Medicine, 2019, 14, 220.	0.7	1
152	National Approach to Standardize and Improve Mechanical Ventilation. Annals of Thoracic Medicine, 2019, 14, 101.	0.7	10
153	The journey to zero deep-vein thrombosis in critically ill patients. Annals of Thoracic Medicine, 2019, 14, 223.	0.7	0
154	2018 Year in Review in Critical Care. Annals of Thoracic Medicine, 2019, 14, 122.	0.7	0
155	Dosing errors of empirical antibiotics in critically ill patients with severe sepsis or septic shock: A prospective observational study. International Journal of Health Sciences, 2019, 13, 48-55.	0.4	11
156	1107: OXIDATIVE STRESS IN CRITICALLY ILL PATIENTS AND ASSOCIATION WITH CALORIC, PROTEIN, AND WHEY INTAKE. Critical Care Medicine, 2018, 46, 537-537.	0.4	0
157	Adjunctive Glucocorticoid Therapy in Patients with Septic Shock. New England Journal of Medicine, 2018, 378, 797-808.	13.9	661
158	431: PREDICTORS OF FREE FATTY ACID LEVEL IN CRITICALLY ILL PATIENTS AND THE IMPACT OF CALORIE RESTRICTION. Critical Care Medicine, 2018, 46, 199-199.	0.4	0
159	Reply to Compher et al.: Reservations about Permissive Underfeeding in Low versus High NUTRIC Patients?. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 1228-1229.	2.5	4
160	604: AZITHROMYCIN FOR CRITICALLY ILL PATIENTS WITH MIDDLE EAST RESPIRATORY SYNDROME. Critical Care Medicine, 2018, 46, 288-288.	0.4	0
161	Extracorporeal membrane oxygenation for severe Middle East respiratory syndrome coronavirus. Annals of Intensive Care, 2018, 8, 3.	2.2	146
162	Statistical analysis plan for the Pneumatic CompREssion for PreVENting Venous Thromboembolism (PREVENT) trial: a study protocol for a randomized controlled trial. Trials, 2018, 19, 182.	0.7	13

#	Article	IF	CITATIONS
163	Patient-physician relationship in specific cultural settings. Intensive Care Medicine, 2018, 44, 646-648.	3.9	2
164	Cause and Timing of Death and Subgroup Differential Effects of Erythropoietin in the EPO-TBI Study. Journal of Neurotrauma, 2018, 35, 333-340.	1.7	13
165	Histopathology of Middle East respiratory syndrome coronovirus (<scp>MERS</scp> oV) infection – clinicopathological and ultrastructural study. Histopathology, 2018, 72, 516-524.	1.6	250
166	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
167	Surveillance or no surveillance for deep venous thrombosis and outcomes of critically ill patients. Medicine (United States), 2018, 97, e12258.	0.4	3
168	629: KINETICS OF ANTIBODY RESPONSE IN CRITICALLY ILL PATIENTS WITH MIDDLE EAST RESPIRATORY SYNDROME. Critical Care Medicine, 2018, 46, 301-301.	0.4	1
169	Critically ill healthcare workers with the middle east respiratory syndrome (MERS): A multicenter study. PLoS ONE, 2018, 13, e0206831.	1.1	33
170	Professional burnout among physicians and nurses in Asian intensive care units: a multinational survey. Intensive Care Medicine, 2018, 44, 2079-2090.	3.9	63
171	Association of protein intake with the outcomes of critically ill patients: a post hoc analysis of the PermiT trial. American Journal of Clinical Nutrition, 2018, 108, 988-996.	2.2	17
172	Focus on fluid therapy and nutritional support. Intensive Care Medicine, 2018, 44, 2271-2273.	3.9	1
173	Differential Gene Expression in Peripheral White Blood Cells with Permissive Underfeeding and Standard Feeding in Critically III Patients: A Descriptive Sub-study of the PermiT Randomized Controlled Trial. Scientific Reports, 2018, 8, 17984.	1.6	2
174	Antimicrobial consumption in five adult intensive care units: a 33-month surveillance study. Antimicrobial Resistance and Infection Control, 2018, 7, 156.	1.5	24
175	Association between β-blocker use and mortality in critically ill patients: a nested cohort study. BMC Pharmacology & Toxicology, 2018, 19, 22.	1.0	4
176	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
177	Quantifying the Hawthorne effect using overt and covert observation of hand hygiene at a tertiary care hospital in Saudi Arabia. American Journal of Infection Control, 2018, 46, 930-935.	1.1	14
178	Early Enteral Nutrition or Not?. Critical Care Medicine, 2018, 46, 1183-1185.	0.4	3
179	Association between troponin-I levels and outcome in critically ill patients admitted to non-cardiac intensive care unit with high prevalence of cardiovascular risk factors. BMC Anesthesiology, 2018, 18, 54.	0.7	15
180	Optimal timing, dose and route of early nutrition therapy in critical illness and shock: the quest for the Holy Grail. Intensive Care Medicine, 2018, 44, 1558-1560.	3.9	7

#	Article	IF	CITATIONS
181	Management and outcomes of patients presenting with sepsis and septic shock to the emergency department during nursing handover: a retrospective cohort study. BMC Emergency Medicine, 2018, 18, 3.	0.7	7
182	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
183	Psychometric properties of the Arabic version of the confusion assessment method for the intensive care unit (CAM-ICU). BMC Psychiatry, 2018, 18, 91.	1.1	9
184	Trophic or full nutritional support?. Current Opinion in Critical Care, 2018, 24, 262-268.	1.6	10
185	The role of interventional radiology in the management of hemodynamically compromised patients. Intensive Care Medicine, 2018, 44, 1334-1338.	3.9	4
186	Duration of antibiotic therapy for critically ill patients with bloodstream infections: A retrospective observational in Saudi Arabia. Annals of Thoracic Medicine, 2018, 13, 63.	0.7	4
187	Shifting paradigm: From "No Code―and "Do-Not-Resuscitate―to "Goals of Care―policies. Annals o Thoracic Medicine, 2018, 13, 67.	f _{0.7}	16
188	Clinical spectrum of the Middle East respiratory syndrome coronavirus (MERS-CoV). Journal of Infection and Public Health, 2017, 10, 191-194.	1.9	32
189	Application of Failure Mode Effect Analysis to Improve the Care of Septic Patients Admitted Through the Emergency Department. Journal of Patient Safety, 2017, 13, 76-81.	0.7	12
190	Cold agglutinin disease: an unusual cause of shock in the ICU. Intensive Care Medicine, 2017, 43, 927-928.	3.9	1
191	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
192	Reply: Is Less Really More with Respect to Permissive Feeding in Critical Illness?. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 692-693.	2.5	1
193	Middle East Respiratory Syndrome. New England Journal of Medicine, 2017, 376, 584-594.	13.9	351
194	Acute Kidney Injury in Mechanically Ventilated Patients. Shock, 2017, 48, 411-417.	1.0	35
195	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
196	Intensive Care Medicine in 2050: global perspectives. Intensive Care Medicine, 2017, 43, 1695-1699.	3.9	11
197	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
198	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

#	Article	IF	CITATIONS
199	Erythropoietin in patients with traumatic brain injury and extracranial injury—A post hoc analysis of the erythropoietin traumatic brain injury trial. Journal of Trauma and Acute Care Surgery, 2017, 83, 449-456.	1.1	14
200	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
201	Outbreaks in the adult ICUs. Current Opinion in Infectious Diseases, 2017, 30, 432-439.	1.3	7
202	The intensive care medicine research agenda in nutrition and metabolism. Intensive Care Medicine, 2017, 43, 1239-1256.	3.9	140
203	The ICM research agenda on intensive care unit-acquired weakness. Intensive Care Medicine, 2017, 43, 1270-1281.	3.9	153
204	Venous thromboembolic events in critically ill traumatic brain injury patients. Intensive Care Medicine, 2017, 43, 419-428.	3.9	86
205	Focus on nutrition and glucose control in the intensive care unit: recent advances and debates. Intensive Care Medicine, 2017, 43, 1904-1906.	3.9	1
206	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
207	A critical view on primary and secondary outcome measures in nutrition trials. Intensive Care Medicine, 2017, 43, 1875-1877.	3.9	23
208	Critically Ill Patients With the Middle East Respiratory Syndrome: A Multicenter Retrospective Cohort Study. Critical Care Medicine, 2017, 45, 1683-1695.	0.4	139
209	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
210	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
211	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
212	Determination of a Serum-Specific Fraction of Albumin Binding Activity Mediated by a Secretory Phospholipase A2 as a Sepsis-Specific Biomarker. Chest, 2017, 152, A409.	0.4	0
213	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
214	Recovery after critical illness: putting the puzzle together—a consensus of 29. Critical Care, 2017, 21, 296.	2.5	112
215	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
216	Introducing the Comprehensive Unit-based Safety Program for mechanically ventilated patients in Saudi Arabian Intensive Care Units. Annals of Thoracic Medicine, 2017, 12, 11.	0.7	11

#	Article	IF	CITATIONS
217	Prevalence of antibodies against the Middle East Respiratory Syndrome coronavirus, influenza A and B viruses among blood donors, Saudi Arabia. Annals of Thoracic Medicine, 2017, 12, 217.	0.7	4
218	Characteristics and predictors of mortality of patients with hematologic malignancies requiring invasive mechanical ventilation. Annals of Thoracic Medicine, 2017, 12, 259.	0.7	16
219	Statistical analysis plan for the Adjunctive Corticosteroid Treatment in Critically III Patients with Septic Shock (ADRENAL) trial. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2017, 19, 183-191.	0.0	2
220	Feasibility of Using Convalescent Plasma Immunotherapy for MERS-CoV Infection, Saudi Arabia. Emerging Infectious Diseases, 2016, 22, 1554-1561.	2.0	193
221	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
222	Learning from Defects using a Comprehensive Management System for Incident Reports in Critical Care. Anaesthesia and Intensive Care, 2016, 44, 210-220.	0.2	16
223	Thromboprophylaxis using combined intermittent pneumatic compression and pharmacologic prophylaxis versus pharmacologic prophylaxis alone in critically ill patients: study protocol for a randomized controlled trial. Trials, 2016, 17, 390.	0.7	17
224	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
225	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
226	Structure, Organization, and Delivery of Critical Care in Asian ICUs*. Critical Care Medicine, 2016, 44, e940-e948.	0.4	55
227	Multicountry survey of emergency and critical care medicine physicians' fluid resuscitation practices for adult patients with early septic shock. BMJ Open, 2016, 6, e010041.	0.8	15
228	Defining the characteristics and expectations of fluid bolus therapy: A worldwide perspective. Journal of Critical Care, 2016, 35, 126-132.	1.0	33
229	Taming the beast: Hospital management of a nosocomial middle east respiratory syndrome outbreak. Journal of Infection and Public Health, 2016, 9, 386-388.	1.9	2
230	The search for therapeutic options for Middle East Respiratory Syndrome (MERS). Journal of Infection and Public Health, 2016, 9, 213-215.	1.9	2
231	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
232	Preventing healthcare-associated transmission of the Middle East Respiratory Syndrome (MERS): Our Achilles heel. Journal of Infection and Public Health, 2016, 9, 208-212.	1.9	21
233	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
234	Probiotics: Prevention of Severe Pneumonia and Endotracheal Colonization Trial—PROSPECT: a pilot trial. Trials, 2016, 17, 377.	0.7	38

#	Article	IF	CITATIONS
235	Measuring the Quality of Care for Patients With Traumatic Brain Injury. JAMA Surgery, 2016, 151, 294.	2.2	0
236	Cytomegalovirus infection in immunocompetent critically ill adults: literature review. Annals of Intensive Care, 2016, 6, 110.	2.2	74
237	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
238	Focus on transfusion, bleeding and thrombosis. Intensive Care Medicine, 2016, 42, 1859-1861.	3.9	0
239	Association between aspirin therapy and the outcome in critically ill patients: a nested cohort study. BMC Pharmacology & Toxicology, 2016, 17, 5.	1.0	29
240	Middle East respiratory syndrome coronavirus on inanimate surfaces: A risk for health care transmission. American Journal of Infection Control, 2016, 44, 1387-1389.	1.1	15
241	Risk factors for and prediction of mortality in critically ill medical–surgical patients receiving heparin thromboprophylaxis. Annals of Intensive Care, 2016, 6, 18.	2.2	8
242	Critically ill patients with Middle East respiratory syndrome coronavirus infection. Critical Care, 2016, 20, 65.	2.5	25
243	Knowledge gaps in therapeutic and non-therapeutic research on the Middle East respiratory syndrome. Lancet Respiratory Medicine,the, 2016, 4, 93-94.	5.2	4
244	Be early for enteral, no rush for calories!. Intensive Care Medicine, 2016, 42, 451-452.	3.9	2
245	Stress ulcer prophylaxis in critical illness: a Canadian survey. Canadian Journal of Anaesthesia, 2016, 63, 718-724.	0.7	22
246	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
247	The impact of onset time on the isolated pathogens and outcomes in ventilator associated pneumonia. Journal of Infection and Public Health, 2016, 9, 161-171.	1.9	20
248	Time-Limited Trials of Intensive Care for Critically Ill Patients With Cancer. JAMA Oncology, 2016, 2, 76.	3.4	83
249	Rapid shallow breathing index. Annals of Thoracic Medicine, 2016, 11, 167.	0.7	66
250	Information technology to improve patient safety: A round table discussion from the 5thInternational Patient Safety Forum, Riyadh, Saudi Arabia, April 14–16, 2015. Annals of Thoracic Medicine, 2016, 11, 219.	0.7	3
251	PubMed-cited research articles on the Middle East respiratory syndrome. Annals of Thoracic Medicine, 2016, 11, 112.	0.7	1
252	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

#	Article	IF	CITATIONS
253	Design of nutrition trials in critically ill patients: food for thought. Annals of Translational Medicine, 2016, 4, 186-186.	0.7	4
254	Letter: what else can improve survival in cirrhotic patients with spontaneous bacterial peritonitis and associated septic shock? Authors' reply. Alimentary Pharmacology and Therapeutics, 2015, 42, 123-124.	1.9	2
255	Feasibility of a randomized controlled trial to assess treatment of Middle East Respiratory Syndrome Coronavirus (MERS-CoV) infection in Saudi Arabia: a survey of physicians. BMC Anesthesiology, 2015, 16, 36.	0.7	14
256	Computerized physician order entry of a sedation protocol is not associated with improved sedation practice or outcomes in critically ill patients. BMC Anesthesiology, 2015, 15, 177.	0.7	3
257	Prevalence and predictors of out-of-range cuff pressure of endotracheal and tracheostomy tubes: a prospective cohort study in mechanically ventilated patients. BMC Anesthesiology, 2015, 15, 147.	0.7	8
258	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
259	Competing Risk Analysis for Evaluation of Dalteparin Versus Unfractionated Heparin for Venous Thromboembolism in Medical-Surgical Critically III Patients. Medicine (United States), 2015, 94, e1479.	0.4	11
260	Treatment of ventilator-associated pneumonia and ventilator-associated tracheobronchitis in the intensive care unit. Journal of King Abdulaziz University, Islamic Economics, 2015, 36, 1453-1462.	0.5	2
261	Anemia and Blood Transfusion in Patients with Isolated Traumatic Brain Injury. Critical Care Research and Practice, 2015, 2015, 1-7.	0.4	14
262	Coenrollment in a Randomized Trial of High-Frequency Oscillation. Critical Care Medicine, 2015, 43, 328-338.	0.4	12
263	Permissive Underfeeding or Standard Enteral Feeding in Critically III Adults. New England Journal of Medicine, 2015, 372, 2398-2408.	13.9	455
264	Determinants of functional status among survivors of severe sepsis and septic shock: One-year follow-up. Annals of Thoracic Medicine, 2015, 10, 132.	0.7	12
265	Profile, outcome and predictors of mortality of abdomino-pelvic trauma patients in a tertiary intensive care unit in Saudi Arabia. Injury, 2015, 46, 94-99.	0.7	8
266	Severe neurologic syndrome associated with Middle East respiratory syndrome corona virus (MERS-CoV). Infection, 2015, 43, 495-501.	2.3	336
267	Characteristics and Outcomes of Eligible Nonenrolled Patients in a Mechanical Ventilation Trial of Acute Respiratory Distress Syndrome. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 1306-1313.	2.5	20
268	Erythropoietin in traumatic brain injury: study protocol for a randomised controlled trial. Trials, 2015, 16, 39.	0.7	27
269	Withholding and Withdrawal of Life-Sustaining Treatments in Intensive Care Units in Asia. JAMA Internal Medicine, 2015, 175, 363.	2.6	151
270	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

#	Article	IF	CITATIONS
271	Permissive Underfeeding or Standard Enteral Feeding in Critical Illness. New England Journal of Medicine, 2015, 373, 1173-1176.	13.9	14
272	Erythropoietin in traumatic brain injury (EPO-TBI): a double-blind randomised controlled trial. Lancet, The, 2015, 386, 2499-2506.	6.3	217
273	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
274	Global Participation in Core Data Sets for Emerging Pathogens. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 728-730.	2.5	7
275	Impact of empirical antimicrobial therapy on the outcome of critically ill patients with Acinetobacter bacteremia. Annals of Thoracic Medicine, 2015, 10, 256-62.	0.7	9
276	Toward evidence-based approach to deep venous thrombosis. Annals of Thoracic Medicine, 2015, 10, 1-2.	0.7	19
277	Infection with Middle East respiratory syndrome coronavirus. Canadian Journal of Respiratory Therapy, 2015, 51, 102.	0.2	18
278	Characteristics, management and outcomes of critically ill patients who are 80 years and older: a retrospective comparative cohort study. BMC Anesthesiology, 2014, 14, 126.	0.7	21
279	Pre-hospital and initial management of head injury patients: An update. Saudi Journal of Anaesthesia, 2014, 8, 114.	0.2	20
280	Risk factors, management and outcomes of patients admitted with near fatal asthma to a tertiary care hospital in Riyadh. Annals of Thoracic Medicine, 2014, 9, 33.	0.7	15
281	Drug-resistant ventilator associated pneumonia in a tertiary care hospital in Saudi Arabia. Annals of Thoracic Medicine, 2014, 9, 104.	0.7	18
282	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
283	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
284	Interaction Between Fluids and Vasoactive Agents on Mortality in Septic Shock. Critical Care Medicine, 2014, 42, 2158-2168.	0.4	131
285	Antibiotic therapy of pneumonia in the obese patient. Current Opinion in Infectious Diseases, 2014, 27, 165-173.	1.3	27
286	Specific intensive care management of patients with traumatic brain injury: Present and future. Saudi Journal of Anaesthesia, 2014, 8, 268.	0.2	8
287	Improving the care of sepsis: Between system redesign and professional responsibility: A roundtable discussion in the world sepsis day, September 25, 2013, Riyadh, Saudi Arabia. Annals of Thoracic Medicine, 2014, 9, 134.	0.7	5
288	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

#	Article	IF	CITATIONS
289	General intensive care for patients with traumatic brain injury: An update. Saudi Journal of Anaesthesia, 2014, 8, 256.	0.2	8
290	The Route of Early Nutrition in Critical Illness. New England Journal of Medicine, 2014, 371, 1748-1749.	13.9	9
291	Non-pulmonary infections but not specific pathogens are associated with increased risk of AKI in septic shock. Intensive Care Medicine, 2014, 40, 1080-1088.	3.9	15
292	A multifaceted approach to improve hand hygiene practices in the adult intensive care unit of a tertiary-care center. Journal of Infection and Public Health, 2014, 7, 360-364.	1.9	12
293	Economic evaluation of the prophylaxis for thromboembolism in critical care trial (E-PROTECT): study protocol for a randomized controlled trial. Trials, 2014, 15, 502.	0.7	10
294	Statistical analysis plan for the Erythropoietin in Traumatic Brain Injury trial: a randomised controlled trial of erythropoietin versus placebo in moderate and severe traumatic brain injury. Trials, 2014, 15, 501.	0.7	16
295	Clinical Course and Outcomes of Critically III Patients With Middle East Respiratory Syndrome Coronavirus Infection. Annals of Internal Medicine, 2014, 160, 389-397.	2.0	475
296	Appreciating the Complexity of Rapid Response Teams. Critical Care Medicine, 2014, 42, e255.	0.4	0
297	Serum Procalcitonin in Cirrhotic Patients with Septic Shock: Relationship with Adrenal Insufficiency and Clinical Outcomes. Clinical Laboratory, 2014, 60, 1105-14.	0.2	3
298	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
299	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
300	Mycobacterium tuberculosis Septic Shock. Chest, 2013, 144, 474-482.	0.4	54
301	Demographics and outcomes of critically ill patients transferred from other hospitals to a tertiary care academic referral center in Saudi Arabia. Annals of Intensive Care, 2013, 3, 26.	2.2	3
302	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
303	The association between statin therapy during intensive care unit stay and the incidence of venous thromboembolism: a propensity score-adjusted analysis. BMC Pharmacology & Toxicology, 2013, 14, 57.	1.0	2
304	Physicians declining patient enrollment in a critical care trial: a case study in thromboprophylaxis. Intensive Care Medicine, 2013, 39, 2115-2125.	3.9	12
305	Life-threatening Infections in Medically Immunocompromised Patients. Critical Care Clinics, 2013, 29, 807-826.	1.0	5
306	Desenlace de los enfermos traqueotomizados después de la reintubación. Medicina Intensiva, 2013, 37, 142-148.	0.4	2

#	Article	IF	CITATIONS
307	Renal failure as a risk factor for venous thromboembolism in critically Ill patients: A cohort study. Thrombosis Research, 2013, 132, 671-675.	0.8	16
308	High-Frequency Oscillation in Early Acute Respiratory Distress Syndrome. New England Journal of Medicine, 2013, 368, 795-805.	13.9	1,209
309	Co-enrollment of critically ill patients into multiple studies: patterns, predictors and consequences. Critical Care, 2013, 17, R1.	2.5	23
310	Building capacity for quality and safety in critical care: A roundtable discussion from the second international patient safety conference in April 9-11, 2013, Riyadh, Saudi Arabia. Annals of Thoracic Medicine, 2013, 8, 183.	0.7	6
311	Knowledge of thromboprophylaxis guidelines pre- and post-didactic lectures during a venous thromboembolism awareness day at a tertiary-care hospital. Annals of Thoracic Medicine, 2013, 8, 165.	0.7	11
312	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
313	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
314	The authors reply. Critical Care Medicine, 2013, 41, e98.	0.4	0
315	Even Mild Hyperlactatemia Is Associated with Increased Mortality in Critically Ill Patients. Critical Care, 2013, 17, R197.	2.5	65
316	Venous Thromboembolism in Critically Ill Cirrhotic Patients: Practices of Prophylaxis and Incidence. Thrombosis, 2013, 2013, 1-7.	1.4	21
317	Research experience, interest and perceived barriers of clinical staff working at the Intensive Care Department of a tertiary care academic hospital in Saudi Arabia. Middle East Journal of Anesthesiology, 2013, 22, 301-7.	0.2	7
318	Incident Reporting at a Tertiary Care Hospital in Saudi Arabia. Journal of Patient Safety, 2012, 8, 81-87.	0.7	25
319	Antimicrobial therapeutic determinants of outcomes from septic shock among patients with cirrhosis. Hepatology, 2012, 56, 2305-2315.	3.6	124
320	Permissive underfeeding versus target enteral feeding in adult critically ill patients (PermiT Trial): a study protocol of a multicenter randomized controlled trial. Trials, 2012, 13, 191.	0.7	16
321	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
322	The PRECISE RCT: Evolution of an Early Septic Shock Fluid Resuscitation Trial. Transfusion Medicine Reviews, 2012, 26, 333-341.	0.9	16
323	Status epilepticus and cardiopulmonary arrest in a patient with carbon monoxide poisoning with full recovery after using a neuroprotective strategy: a case report. Journal of Medical Case Reports, 2012, 6, 421.	0.4	5
324	End-of-Life Practices in a Tertiary Intensive Care Unit in Saudi Arabia. Anaesthesia and Intensive Care, 2012, 40, 137-141.	0.2	14

#	Article	IF	CITATIONS
325	Advantages and Disadvantages of Etomidate Use for Intubation of Patients with Sepsis. Pharmacotherapy, 2012, 32, 475-482.	1.2	19
326	Critical care management of severe traumatic brain injury in adults. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2012, 20, 12.	1.1	223
327	Intra-abdominal pressure and abdominal perfusion pressure in cirrhotic patients with septic shock. Annals of Intensive Care, 2012, 2, S4.	2.2	15
328	Trauma profile at a tertiary intensive care unit in Saudi Arabia. Annals of Saudi Medicine, 2012, 32, 498-501.	0.5	9
329	Decompressive Craniectomy in Diffuse Traumatic Brain Injury. New England Journal of Medicine, 2011, 364, 1493-1502.	13.9	1,395
330	Association of preservative-free propofol use and outcome in critically ill patients. American Journal of Infection Control, 2011, 39, 141-147.	1.1	4
331	sRAGE in diabetic and non-diabetic critically ill patients: effects of intensive insulin therapy. Critical Care, 2011, 15, R203.	2.5	16
332	Relationship between Intracranial Pressure Monitoring and Outcomes in Severe Traumatic Brain Injury Patients. Anaesthesia and Intensive Care, 2011, 39, 1043-1050.	0.2	43
333	Management and outcome of mechanically ventilated neurologic patients*. Critical Care Medicine, 2011, 39, 1482-1492.	0.4	176
334	Outcome of reintubated patients after scheduled extubation. Journal of Critical Care, 2011, 26, 502-509.	1.0	203
335	Etomidate and mortality in cirrhotic patients with septic shock. BMC Clinical Pharmacology, 2011, 11, 22.	2.5	19
336	Association between statin therapy and outcomes in critically ill patients: a nested cohort study. BMC Clinical Pharmacology, 2011, 11, 12.	2.5	44
337	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
338	The incidence of venous thromboembolism and practice of deep venous thrombosis prophylaxis in hospitalized cirrhotic patients. Thrombosis Journal, 2011, 9, 1.	0.9	94
339	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
340	Influence of body mass index on outcome of the mechanically ventilated patients. Thorax, 2011, 66, 66-73.	2.7	138
341	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
342	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

#	Article	IF	CITATIONS
343	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
344	Reply to M Kastrup and C Spies. American Journal of Clinical Nutrition, 2011, 94, 958.	2.2	1
345	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
346	In-hospital mortality among a cohort of cirrhotic patients admitted to a Tertiary Hospital. Saudi Journal of Gastroenterology, 2011, 17, 387.	0.5	16
347	What is the optimal blood glucose target in critically ill patients? A nested cohort study. Annals of Thoracic Medicine, 2011, 6, 207.	0.7	20
348	Outcomes of Patients Ventilated With Synchronized Intermittent Mandatory Ventilation With Pressure Support. Chest, 2010, 137, 1265-1277.	0.4	28
349	Relative Adrenal Insufficiency in Patients With Chronic Liver Disease. Clinical Pulmonary Medicine, 2010, 17, 232-238.	0.3	3
350	EARLY AND SMALL CHANGES IN SERUM CREATININE CONCENTRATIONS ARE ASSOCIATED WITH MORTALITY IN MECHANICALLY VENTILATED PATIENTS. Shock, 2010, 34, 109-116.	1.0	32
351	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
352	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
353	Glycaemic Fluctuation Predicts Mortality in Critically III Patients. Anaesthesia and Intensive Care, 2010, 38, 695-702.	0.2	41
354	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
355	Low-dose hydrocortisone in patients with cirrhosis and septic shock: a randomized controlled trial. Cmaj, 2010, 182, 1971-1977.	0.9	175
356	Noninvasive Positive Pressure Ventilation in the Postextubation Period. , 2010, , 295-304.		0
357	Nearâ€Target Caloric Intake in Critically III Medicalâ€5urgical Patients Is Associated With Adverse Outcomes. Journal of Parenteral and Enteral Nutrition, 2010, 34, 280-288.	1.3	95
358	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
359	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
360	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

#	Article	IF	CITATIONS
361	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
362	Sedation in ICU: are we achieving goals?. Middle East Journal of Anesthesiology, 2009, 20, 389-96.	0.2	5
363	Ventilator-associated pneumonia in adults in developing countries: a systematic review. International Journal of Infectious Diseases, 2008, 12, 505-512.	1.5	105
364	Pro/Con debate: Should 24/7 in-house intensivist coverage be implemented?. Critical Care, 2008, 12, 216.	2.5	25
365	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
366	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
367	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
368	Why sedation protocol did not work. Critical Care Medicine, 2008, 36, 3128-3129.	0.4	1
369	Safety of Percutaneous Tracheostomy in Obese Critically Ill Patients: A Prospective Cohort Study. Anaesthesia and Intensive Care, 2008, 36, 69-73.	0.2	44
370	Awake anaesthesia for major thoracic surgical procedures: an observational study. European Journal of Cardio-thoracic Surgery, 2007, 32, 346-350.	0.6	117
371	The critically ill avian influenza A (H5N1) patient*. Critical Care Medicine, 2007, 35, 1397-1403.	0.4	69
372	The Diagnostic Yield and Clinical Impact of a Chest X-Ray after Percutaneous Dilatational Tracheostomy: A Prospective Cohort Study. Anaesthesia and Intensive Care, 2007, 35, 393-397.	0.2	13
373	Recombinant Activated Factor VII Treatment of Retroperitoneal Hematoma in a Patient with Renal Failure Receiving Enoxaparin and Clopidogrel. Pharmacotherapy, 2007, 27, 755-759.	1.2	21
374	Scientific misconduct and medical publishing. Annals of Thoracic Medicine, 2007, 2, 147.	0.7	1
375	Risks and benefits of open-lung biopsy in the mechanically ventilated critically ill population: a cohort study and literature review. Medical Science Monitor, 2007, 13, CR365-71.	0.5	9
376	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
377	Health risks at the Hajj. Lancet, The, 2006, 367, 1008-1015.	6.3	342
378	Pro/con debate: octreotide has an important role in the treatment of gastrointestinal bleeding of unknown origin?. Critical Care, 2006, 10, 218.	2.5	17

#	Article	IF	CITATIONS
379	Association of Obesity with Increased Mortality in the Critically III Patient. Anaesthesia and Intensive Care, 2006, 34, 629-633.	0.2	54
380	Risk Factors for Extubation Failure in Patients Following a Successful Spontaneous Breathing Trial. Chest, 2006, 130, 1664-1671.	0.4	885
381	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
382	Closed-format intensive care: Time to act now. Critical Care Medicine, 2006, 34, 2513.	0.4	27
383	Developing and managing a team to participate in trials involving acute respiratory failure: advice for the inexperienced. Current Opinion in Critical Care, 2006, 12, 8-12.	1.6	0
384	Effect of corticosteroids on adult varicella pneumonia: Cohort study and literature review. Respirology, 2006, 11, 437-441.	1.3	33
385	Emergency room to the intensive care unit in Hajj. The chain of life. Journal of King Abdulaziz University, Islamic Economics, 2006, 27, 937-41.	0.5	9
386	Percutaneous tracheostomy in a patient with mandibulo-maxillary interfixation with modified approach for bronchoscopic guidancecase report. Middle East Journal of Anesthesiology, 2006, 18, 897-902.	0.2	0
387	The feasibility of nitric oxide delivery with high frequency jet ventilation. Respirology, 2005, 10, 673-677.	1.3	1
388	EFFICACY OF INTENSIVE INSULIN PROTOCOL AMONG CRITICALLY ILL MEDICAL AND SURGICAL PATIENTS. Chest, 2005, 128, 306S.	0.4	0
389	MAGNESIUM LEVEL PATTERNS AMONG CRITICALLY ILL TRAUMATIC AND NON TRAUMATIC BRAIN INJURY PATIENTS. Chest, 2005, 128, 299S.	0.4	0
390	Bench-to-bedside review: early tracheostomy in critically ill trauma patients. Critical Care, 2005, 10, 201.	2.5	47
391	Ventriculostomy-associated infections: Incidence and risk factors. American Journal of Infection Control, 2005, 33, 137-143.	1.1	178
392	DIAGNOSTIC YIELD AND CLINICAL IMPACT OF CHEST X-RAY (CXR) AFTER PERCUTANEOUS TRACHEOSTOMY (PT) Critical Care Medicine, 2005, 33, A176.	0.4	0
393	Study designs in healthcare research. Journal of King Abdulaziz University, Islamic Economics, 2005, 26, 1175-9.	0.5	1
394	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
395	The characteristics of very short stay ICU admissions and implications for optimizing ICU resource utilization: the Saudi experience. International Journal for Quality in Health Care, 2004, 16, 149-155.	0.9	19
396	Noninvasive Positive-Pressure Ventilation for Respiratory Failure after Extubation. New England Journal of Medicine, 2004, 350, 2452-2460.	13.9	794

#	Article	IF	CITATIONS
397	Early tracheostomy in intensive care trauma patients improves resource utilization: a cohort study and literature review. Critical Care, 2004, 8, R347.	2.5	200
398	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
399	Outcome predictors of cirrhosis patients admitted to the intensive care unit. European Journal of Gastroenterology and Hepatology, 2004, 16, 333-339.	0.8	68
400	The practice of do-not-resuscitate orders in the Kingdom of Saudi Arabia. The experience of a tertiary care center. Journal of King Abdulaziz University, Islamic Economics, 2004, 25, 1278-9.	0.5	8
401	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
402	Corticosteroid Accelerates the Recovery of Adult Patients With Varicella Pneumoniti. Chest, 2003, 124, 95S.	0.4	0
403	Use of Vasopressin Infusion as a Salvage Therapy in Septic Patients on High Dose Cathecholamine. Chest, 2003, 124, 224S.	0.4	3
404	The Diagnostic Yield and the Therapeutic Impact of the Routine Daily Chest Radiographs in ICU Patient. Chest, 2003, 124, 183S.	0.4	0
405	Risks and Benefits of Open Lung Biopsy in the Mechanically Ventilated, Critically Ill Populatio. Chest, 2003, 124, 206S.	0.4	0
406	Improving resource utilization in the intensive care units. A challenge for Saudi Hospitals. Journal of King Abdulaziz University, Islamic Economics, 2003, 24, 131-7.	0.5	3
407	OUTCOME OF TRAUMA PATIENTS ADMITTED TO THE ICU IN A TRAUMA CENTER IN RIYADH, KSA. Critical Care Medicine, 2002, 30, A57.	0.4	0
408	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
409	PROFILE AND PREDICTORS OF OUTCOME OF PATIENTS ADMITTED WITH SEPSIS TO A TERTIARY INTENSIVE CARE UNIT, SAUDI ARABIA. Critical Care Medicine, 2002, 30, A137.	0.4	0
410	IS CARDIO-PULMONARY RESUSCITATION IN CRITICAL CARE SETTING A FUTILE EXERCISE?. Critical Care Medicine, 2002, 30, A147.	0.4	0
411	FACTORS DETERMINING TRACHEOSTOMY TIMING IN ICU TRAUMA PATIENTS AND IMPACT ON RESOURCE UTILIZATION. Critical Care Medicine, 2002, 30, A65.	0.4	1
412	Assessment of performance of four mortality prediction systems in a Saudi Arabian intensive care unit. Critical Care, 2002, 6, 166.	2.5	35
413	External validation of a modified model of Acute Physiology and Chronic Health Evaluation (APACHE) Il for orthotopic liver transplant patients. Critical Care, 2002, 6, 245.	2.5	20
414	Can we predict prognosis using mortality probability model 110?. Journal of King Abdulaziz University, Islamic Economics, 2002, 23, 1115-9.	0.5	1

#	Article	IF	CITATIONS
415	Daytime blood pressure elevation after nocturnal hypoxia. Journal of Applied Physiology, 1999, 87, 689-698.	1.2	49
416	Progressive Retropalatal Narrowing Preceding Obstructive Apnea. American Journal of Respiratory and Critical Care Medicine, 1998, 158, 1974-1981.	2.5	132
417	Acquired central diabetes insipidus complicating acute megakaryocytic leukemia. , 1996, 52, 241-241.		2
418	Middle East respiratory syndrome coronavirus. , 0, , 21-34.		3