

Yaseen M Arabi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

174
papers

15,395
citations

50
h-index

123
g-index

200
ext. papers

20,714
ext. citations

10.6
avg, IF

6.67
L-index

#	Paper	IF	Citations
174	Severe Middle East Respiratory Syndrome (MERS) Pneumonia 2022 , 362-372		1
173	Electronic medical record implementation in a large healthcare system from a leadership perspective.. <i>BMC Medical Informatics and Decision Making</i> , 2022 , 22, 66	3.6	0
172	Effect of Antiplatelet Therapy on Survival and Organ Support-Free Days in Critically Ill Patients With COVID-19: A Randomized Clinical Trial.. <i>JAMA - Journal of the American Medical Association</i> , 2022 ,	27.4	9
171	Effect of Awake Prone Positioning on Endotracheal Intubation in Patients With COVID-19 and Acute Respiratory Failure: A Randomized Clinical Trial.. <i>JAMA - Journal of the American Medical Association</i> , 2022 ,	27.4	5
170	Infection control in the intensive care unit: expert consensus statements for SARS-CoV-2 using a Delphi method. <i>Lancet Infectious Diseases, The</i> , 2021 ,	25.5	0
169	Kinetics of antibody response in critically ill patients with Middle East respiratory syndrome and association with mortality and viral clearance. <i>Scientific Reports</i> , 2021 , 11, 22548	4.9	1
168	Outcomes of septic cirrhosis patients admitted to the intensive care unit: A retrospective cohort study. <i>Medicine (United States)</i> , 2021 , 100, e27593	1.8	0
167	Statistical analysis plan for the Steppedwedge Cluster Randomized trial of Electronic Early Notification of sepsis in hospitalized ward patients (SCREEN). <i>Trials</i> , 2021 , 22, 828	2.8	1
166	The Saudi Critical Care Society practice guidelines on the management of COVID-19 in the ICU: Therapy section. <i>Journal of Infection and Public Health</i> , 2021 ,	7.4	2
165	Effect of Convalescent Plasma on Organ Support-Free Days in Critically Ill Patients With COVID-19: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 1690-1702	27.4	37
164	The story of critical care in Asia: a narrative review. <i>Journal of Intensive Care</i> , 2021 , 9, 60	7	0
163	Enteral Nutrition Safety With Advanced Treatments: Extracorporeal Membrane Oxygenation, Prone Positioning, and Infusion of Neuromuscular Blockers. <i>Nutrition in Clinical Practice</i> , 2021 , 36, 88-97	3.6	4
162	A clinical approach to acute mesenteric ischemia. <i>Current Opinion in Critical Care</i> , 2021 , 27, 183-192	3.5	3
161	Prevention of gastrointestinal bleeding in critically ill patients. <i>Current Opinion in Critical Care</i> , 2021 , 27, 177-182	3.5	1
160	How the COVID-19 pandemic will change the future of critical care. <i>Intensive Care Medicine</i> , 2021 , 47, 282-291	14.5	34
159	COVID-19 research in critical care: the good, the bad, and the ugly. <i>Intensive Care Medicine</i> , 2021 , 47, 470-472	14.5	3
158	Early sedation with dexmedetomidine in ventilated critically ill patients and heterogeneity of treatment effect in the SPICE III randomised controlled trial. <i>Intensive Care Medicine</i> , 2021 , 47, 455-466	14.5	9

157	New-onset atrial fibrillation in the intensive care unit: Protocol for an international inception cohort study (AFIB-ICU). <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 846-851	1.9	1
156	Interleukin-6 Receptor Antagonists in Critically Ill Patients with Covid-19. <i>New England Journal of Medicine</i> , 2021 , 384, 1491-1502	59.2	639
155	Mortality outcomes with hydroxychloroquine and chloroquine in COVID-19 from an international collaborative meta-analysis of randomized trials. <i>Nature Communications</i> , 2021 , 12, 2349	17.4	83
154	The Performance of Equations That Estimate Glomerular Filtration Rate against Measured Urinary Creatinine Clearance in Critically Ill Patients. <i>Critical Care Research and Practice</i> , 2021 , 2021, 5520653	1.5	1
153	Implementation of new ECMO centers during the COVID-19 pandemic: experience and results from the Middle East and India. <i>Intensive Care Medicine</i> , 2021 , 47, 887-895	14.5	11
152	Lopinavir-ritonavir and hydroxychloroquine for critically ill patients with COVID-19: REMAP-CAP randomized controlled trial. <i>Intensive Care Medicine</i> , 2021 , 47, 867-886	14.5	20
151	The gut in COVID-19. <i>Intensive Care Medicine</i> , 2021 , 47, 1024-1027	14.5	1
150	Enteral Feeding Intolerance: Updates in Definitions and Pathophysiology. <i>Nutrition in Clinical Practice</i> , 2021 , 36, 40-49	3.6	11
149	Surviving Sepsis Campaign Guidelines on the Management of Adults With Coronavirus Disease 2019 (COVID-19) in the ICU: First Update. <i>Critical Care Medicine</i> , 2021 , 49, e219-e234	1.4	119
148	A Post Hoc Analysis of Osmotherapy Use in the Erythropoietin in Traumatic Brain Injury Study-Associations With Acute Kidney Injury and Mortality. <i>Critical Care Medicine</i> , 2021 , 49, e394-e403	1.4	4
147	Expert consensus statements for the management of COVID-19-related acute respiratory failure using a Delphi method. <i>Critical Care</i> , 2021 , 25, 106	10.8	45
146	Favipiravir and Hydroxychloroquine Combination Therapy in Patients with Moderate to Severe COVID-19 (FACCT Trial): An Open-Label, Multicenter, Randomized, Controlled Trial. <i>Infectious Diseases and Therapy</i> , 2021 , 10, 2291-2307	6.2	7
145	Helmet Non-Invasive Ventilation for COVID-19 Patients (Helmet-COVID): study protocol for a multicentre randomised controlled trial. <i>BMJ Open</i> , 2021 , 11, e052169	3	2
144	Therapeutic Anticoagulation with Heparin in Noncritically Ill Patients with Covid-19. <i>New England Journal of Medicine</i> , 2021 , 385, 790-802	59.2	203
143	Replacing protein via enteral nutrition in a stepwise approach in critically ill patients: A pilot randomized controlled trial (REPLENISH pilot trial). <i>Clinical Nutrition ESPEN</i> , 2021 , 44, 166-172	1.3	0
142	How COVID-19 will change the management of other respiratory viral infections. <i>Intensive Care Medicine</i> , 2021 , 47, 1148-1151	14.5	
141	Venous Thromboembolism Prophylaxis in Critically Ill Adults: A Systematic Review and Network Meta-analysis. <i>Chest</i> , 2021 ,	5.3	4
140	Mechanical Ventilation Discontinuation Practices in Asia: A Multinational Survey. <i>Annals of the American Thoracic Society</i> , 2021 , 18, 1352-1359	4.7	3

139	Therapeutic Anticoagulation with Heparin in Critically Ill Patients with Covid-19. <i>New England Journal of Medicine</i> , 2021 , 385, 777-789	59.2	227
138	Managing critical care during COVID-19 pandemic: The experience of an ICU of a tertiary care hospital. <i>Journal of Infection and Public Health</i> , 2021 , 14, 1635-1641	7.4	4
137	COVID-19 Critical Care Simulations: An International Cross-Sectional Survey. <i>Frontiers in Public Health</i> , 2021 , 9, 700769	6	0
136	Evolution of practice patterns in the management of acute respiratory distress syndrome: A secondary analysis of two successive randomized controlled trials. <i>Journal of Critical Care</i> , 2021 , 65, 274-281	4	2
135	Critically ill patients with diabetes and Middle East respiratory syndrome: a multi-center observational study. <i>BMC Infectious Diseases</i> , 2021 , 21, 84	4	1
134	Nutrition support for critically ill patients.. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021 , 45, 47-59	4.2	2
133	A guide to enteral nutrition in intensive care units: 10 expert tips for the daily practice.. <i>Critical Care</i> , 2021 , 25, 424	10.8	7
132	Pharmacologic Treatments and Supportive Care for Middle East Respiratory Syndrome. <i>Emerging Infectious Diseases</i> , 2020 , 26, 1102-1112	10.2	5
131	Bacteremia Antibiotic Length Actually Needed for Clinical Effectiveness (BALANCE) randomised clinical trial: study protocol. <i>BMJ Open</i> , 2020 , 10, e038300	3	5
130	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. <i>Critical Care</i> , 2020 , 24, 224	10.8	29
129	Nutrition Therapy in Critically Ill Patients With Coronavirus Disease 2019. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020 , 44, 1174-1184	4.2	62
128	Global outbreak research: harmony not hegemony. <i>Lancet Infectious Diseases</i> , 2020 , 20, 770-772	25.5	22
127	Managing ICU surge during the COVID-19 crisis: rapid guidelines. <i>Intensive Care Medicine</i> , 2020 , 46, 1303-1325	13.5	153
126	Surviving Sepsis Campaign: guidelines on the management of critically ill adults with Coronavirus Disease 2019 (COVID-19). <i>Intensive Care Medicine</i> , 2020 , 46, 854-887	14.5	1011
125	Patient Outcomes at Twelve Months after Early Decompressive Craniectomy for Diffuse Traumatic Brain Injury in the Randomized DECRA Clinical Trial. <i>Journal of Neurotrauma</i> , 2020 , 37, 810-816	5.4	32
124	Surveillance or no surveillance ultrasonography for deep vein thrombosis and outcomes of critically ill patients: a pre-planned sub-study of the PREVENT trial. <i>Intensive Care Medicine</i> , 2020 , 46, 737-746	14.5	13
123	COVID-19: a novel coronavirus and a novel challenge for critical care. <i>Intensive Care Medicine</i> , 2020 , 46, 833-836	14.5	157
122	Critical care management of adults with community-acquired severe respiratory viral infection. <i>Intensive Care Medicine</i> , 2020 , 46, 315-328	14.5	134

121	Treatment of patients with nonsevere and severe coronavirus disease 2019: an evidence-based guideline. <i>Cmaj</i> , 2020 , 192, E536-E545	3.5	36
120	Analysis of the Healthcare MERS-CoV Outbreak in King Abdulaziz Medical Center, Riyadh, Saudi Arabia, June-August 2015 Using a SEIR Ward Transmission Model. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	6
119	Patient-Ventilator Asynchrony in Critical Care Settings: National Outcomes of Ventilator Waveform Analysis. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2020 , 49, 630-636	2.6	3
118	Intensive care management of coronavirus disease 2019 (COVID-19): challenges and recommendations. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 506-517	35.1	812
117	Spectrum of histopathological findings in coronavirus disease-19, Middle East respiratory syndrome and severe acute respiratory syndrome. <i>Annals of Thoracic Medicine</i> , 2020 , 15, 52-53	2.2	6
116	Simulation role in preparing for COVID-19. <i>Annals of Thoracic Medicine</i> , 2020 , 15, 134-137	2.2	8
115	Clinical trials for coronavirus disease 2019: What is being evaluated and what is not. <i>Annals of Thoracic Medicine</i> , 2020 , 15, 49-51	2.2	6
114	How to Feed the Critically Ill Review. <i>Annals of the Academy of Medicine, Singapore</i> , 2020 , 49, 573-581	2.8	1
113	Association of corticosteroids use and outcomes in COVID-19 patients: A systematic review and meta-analysis. <i>Journal of Infection and Public Health</i> , 2020 , 13, 1652-1663	7.4	29
112	Surviving Sepsis Campaign: Guidelines on the Management of Critically Ill Adults with Coronavirus Disease 2019 (COVID-19). <i>Critical Care Medicine</i> , 2020 , 48, e440-e469	1.4	566
111	Treatment of Middle East respiratory syndrome with a combination of lopinavir/ritonavir and interferon-β (MIRACLE trial): statistical analysis plan for a recursive two-stage group sequential randomized controlled trial. <i>Trials</i> , 2020 , 21, 8	2.8	88
110	Protein intake and outcome in critically ill patients. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2020 , 23, 51-58	3.8	7
109	Interferon Beta-1b and Lopinavir-Ritonavir for Middle East Respiratory Syndrome. <i>New England Journal of Medicine</i> , 2020 , 383, 1645-1656	59.2	38
108	The effect of dexmedetomidine on vasopressor requirements in patients with septic shock: a subgroup analysis of the Sedation Practice in Intensive Care Evaluation [SPICEIII] Trial. <i>Critical Care</i> , 2020 , 24, 441	10.8	17
107	Phenotypes and personalized medicine in the acute respiratory distress syndrome. <i>Intensive Care Medicine</i> , 2020 , 46, 2136-2152	14.5	36
106	A minimal common outcome measure set for COVID-19 clinical research. <i>Lancet Infectious Diseases</i> , 2020 , 20, e192-e197	25.5	497
105	Enteral Nutrition Should Not Be Given to Patients on Vasopressor Agents. <i>Critical Care Medicine</i> , 2020 , 48, 119-121	1.4	8
104	Serum Lactate as an Independent Predictor of In-Hospital Mortality in Intensive Care Patients. <i>Journal of Intensive Care Medicine</i> , 2020 , 35, 1257-1264	3.3	7

103	Ribavirin and Interferon Therapy for Critically Ill Patients With Middle East Respiratory Syndrome: A Multicenter Observational Study. <i>Clinical Infectious Diseases</i> , 2020 , 70, 1837-1844	11.6	166
102	Critical Care Bed Capacity in Asian Countries and Regions. <i>Critical Care Medicine</i> , 2020 , 48, 654-662	1.4	79
101	Quality of life reported by survivors after hospitalization for Middle East respiratory syndrome (MERS). <i>Health and Quality of Life Outcomes</i> , 2019 , 17, 101	3	74
100	Early Sedation with Dexmedetomidine in Critically Ill Patients. <i>New England Journal of Medicine</i> , 2019 , 380, 2506-2517	59.2	173
99	Noninvasive ventilation in critically ill patients with the Middle East respiratory syndrome. <i>Influenza and Other Respiratory Viruses</i> , 2019 , 13, 382-390	5.6	72
98	Macrolides in critically ill patients with Middle East Respiratory Syndrome. <i>International Journal of Infectious Diseases</i> , 2019 , 81, 184-190	10.5	82
97	Acute respiratory distress syndrome. <i>Nature Reviews Disease Primers</i> , 2019 , 5, 18	51.1	670
96	Body Mass Index and Mortality in Subjects With ARDS: Post-hoc Analysis of the OSCILLATE Trial. <i>Respiratory Care</i> , 2019 , 64, 1042-1048	2.1	8
95	Dosing errors of empirical antibiotics in critically ill patients with severe sepsis or septic shock: A prospective observational study. <i>International Journal of Health Sciences</i> , 2019 , 13, 48-55	1.1	10
94	National Approach to Standardize and Improve Mechanical Ventilation. <i>Annals of Thoracic Medicine</i> , 2019 , 14, 101-105	2.2	6
93	Leptin, Ghrelin, and Leptin/Ghrelin Ratio in Critically Ill Patients. <i>Nutrients</i> , 2019 , 12,	6.7	6
92	Adjunctive Intermittent Pneumatic Compression for Venous Thromboprophylaxis. <i>New England Journal of Medicine</i> , 2019 , 380, 1305-1315	59.2	87
91	Free Fatty Acids Level and Nutrition in Critically Ill Patients and Association with Outcomes: A Prospective Sub-Study of PermiT Trial. <i>Nutrients</i> , 2019 , 11,	6.7	3
90	The authors reply. <i>Critical Care Medicine</i> , 2019 , 47, e795	1.4	1
89	Implementing the comprehensive unit-based safety program model to improve the management of mechanically ventilated patients in Saudi Arabia. <i>American Journal of Infection Control</i> , 2019 , 47, 51-58	3.8	7
88	Caloric intake and the fat-to-carbohydrate ratio in hypercapnic acute respiratory failure: Post-hoc analysis of the PermiT trial. <i>Clinical Nutrition ESPEN</i> , 2019 , 29, 175-182	1.3	1
87	Reply to Compher et al.: Reservations about Permissive Underfeeding in Low versus High NUTRIC Patients?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 197, 1228-1229	10.2	4
86	Extracorporeal membrane oxygenation for severe Middle East respiratory syndrome coronavirus. <i>Annals of Intensive Care</i> , 2018 , 8, 3	8.9	113

85	Patient-physician relationship in specific cultural settings. <i>Intensive Care Medicine</i> , 2018 , 44, 646-648	14.5	
84	Histopathology of Middle East respiratory syndrome coronavirus (MERS-CoV) infection - clinicopathological and ultrastructural study. <i>Histopathology</i> , 2018 , 72, 516-524	7.3	193
83	Early Enteral Nutrition or Not?. <i>Critical Care Medicine</i> , 2018 , 46, 1183-1185	1.4	3
82	Treatment of Middle East Respiratory Syndrome with a combination of lopinavir-ritonavir and interferon- β (MIRACLE trial): study protocol for a randomized controlled trial. <i>Trials</i> , 2018 , 19, 81	2.8	185
81	Trophic or full nutritional support?. <i>Current Opinion in Critical Care</i> , 2018 , 24, 262-268	3.5	9
80	Shifting paradigm: From "No Code" and "Do-Not-Resuscitate" to "Goals of Care" policies. <i>Annals of Thoracic Medicine</i> , 2018 , 13, 67-71	2.2	14
79	Corticosteroid Therapy for Critically Ill Patients with Middle East Respiratory Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 197, 757-767	10.2	707
78	Surveillance or no surveillance for deep venous thrombosis and outcomes of critically ill patients: A study protocol and statistical analysis plan. <i>Medicine (United States)</i> , 2018 , 97, e12258	1.8	1
77	Critically ill healthcare workers with the middle east respiratory syndrome (MERS): A multicenter study. <i>PLoS ONE</i> , 2018 , 13, e0206831	3.7	20
76	Professional burnout among physicians and nurses in Asian intensive care units: a multinational survey. <i>Intensive Care Medicine</i> , 2018 , 44, 2079-2090	14.5	38
75	Differential Gene Expression in Peripheral White Blood Cells with Permissive Underfeeding and Standard Feeding in Critically Ill Patients: A Descriptive Sub-study of the PermiT Randomized Controlled Trial. <i>Scientific Reports</i> , 2018 , 8, 17984	4.9	2
74	Antimicrobial consumption in five adult intensive care units: a 33-month surveillance study. <i>Antimicrobial Resistance and Infection Control</i> , 2018 , 7, 156	6.2	13
73	Clinical spectrum of the Middle East respiratory syndrome coronavirus (MERS-CoV). <i>Journal of Infection and Public Health</i> , 2017 , 10, 191-194	7.4	29
72	Reply: Is Less Really More with Respect to Permissive Feeding in Critical Illness?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 692-693	10.2	1
71	Middle East Respiratory Syndrome. <i>New England Journal of Medicine</i> , 2017 , 376, 584-594	59.2	277
70	Withholding Pantoprazole for Stress Ulcer Prophylaxis in Critically Ill Patients: A Pilot Randomized Clinical Trial and Meta-Analysis. <i>Critical Care Medicine</i> , 2017 , 45, 1121-1129	1.4	54
69	Identified Transmission Dynamics of Middle East Respiratory Syndrome Coronavirus Infection During an Outbreak: Implications of an Overcrowded Emergency Department. <i>Clinical Infectious Diseases</i> , 2017 , 65, 675-679	11.6	25
68	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. <i>Annals of Intensive Care</i> , 2017 , 7, 57	8.9	25

67	Outbreaks in the adult ICUs. <i>Current Opinion in Infectious Diseases</i> , 2017 , 30, 432-439	5.4	3
66	The intensive care medicine research agenda in nutrition and metabolism. <i>Intensive Care Medicine</i> , 2017 , 43, 1239-1256	14.5	100
65	Recovery after critical illness: putting the puzzle together-a consensus of 29. <i>Critical Care</i> , 2017 , 21, 296	10.8	79
64	Management of Acute Respiratory Distress Syndrome and Refractory Hypoxemia. A Multicenter Observational Study. <i>Annals of the American Thoracic Society</i> , 2017 , 14, 1818-1826	4.7	33
63	Critically Ill Patients With the Middle East Respiratory Syndrome: A Multicenter Retrospective Cohort Study. <i>Critical Care Medicine</i> , 2017 , 45, 1683-1695	1.4	119
62	Quantifying the Effects of Prior Acetyl-Salicylic Acid on Sepsis-Related Deaths: An Individual Patient Data Meta-Analysis Using Propensity Matching. <i>Critical Care Medicine</i> , 2017 , 45, 1871-1879	1.4	22
61	Noninvasive Ventilation of Patients with Acute Respiratory Distress Syndrome. Insights from the LUNG SAFE Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 67-77	10.2	269
60	Permissive Underfeeding or Standard Enteral Feeding in High- and Low-Nutritional-Risk Critically Ill Adults. Post Hoc Analysis of the PermiT Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 652-662	10.2	86
59	Introducing the Comprehensive Unit-based Safety Program for mechanically ventilated patients in Saudi Arabian Intensive Care Units. <i>Annals of Thoracic Medicine</i> , 2017 , 12, 11-16	2.2	7
58	Lower versus higher dose of enteral caloric intake in adult critically ill patients: a systematic review and meta-analysis. <i>Critical Care</i> , 2016 , 20, 358	10.8	43
57	Association between aspirin therapy and the outcome in critically ill patients: a nested cohort study. <i>BMC Pharmacology & Toxicology</i> , 2016 , 17, 5	2.6	17
56	Middle East respiratory syndrome coronavirus on inanimate surfaces: A risk for health care transmission. <i>American Journal of Infection Control</i> , 2016 , 44, 1387-1389	3.8	13
55	Critically ill patients with Middle East respiratory syndrome coronavirus infection. <i>Critical Care</i> , 2016 , 20, 65	10.8	22
54	Knowledge gaps in therapeutic and non-therapeutic research on the Middle East respiratory syndrome. <i>Lancet Respiratory Medicine</i> , 2016 , 4, 93-4	35.1	1
53	The impact of implementing multifaceted interventions on the prevention of ventilator-associated pneumonia. <i>American Journal of Infection Control</i> , 2016 , 44, 320-6	3.8	46
52	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. <i>BMC Anesthesiology</i> , 2016 , 16, 36	2.4	9
51	Information technology to improve patient safety: A round table discussion from the 5(th) International Patient Safety Forum, Riyadh, Saudi Arabia, April 14-16, 2015. <i>Annals of Thoracic Medicine</i> , 2016 , 11, 219-23	2.2	2
50	Design of nutrition trials in critically ill patients: food for thought. <i>Annals of Translational Medicine</i> , 2016 , 4, 186	3.2	3

49	Feasibility of Using Convalescent Plasma Immunotherapy for MERS-CoV Infection, Saudi Arabia. <i>Emerging Infectious Diseases</i> , 2016 , 22, 1554-61	10.2	159
48	Re-evaluating the Inhibition of Stress Erosions (REVISE): a protocol for pilot randomized controlled trial. <i>Annals of Saudi Medicine</i> , 2016 , 36, 427-433	1.6	7
47	Thromboprophylaxis using combined intermittent pneumatic compression and pharmacologic prophylaxis versus pharmacologic prophylaxis alone in critically ill patients: study protocol for a randomized controlled trial. <i>Trials</i> , 2016 , 17, 390	2.8	10
46	The critical care response to a hospital outbreak of Middle East respiratory syndrome coronavirus (MERS-CoV) infection: an observational study. <i>Annals of Intensive Care</i> , 2016 , 6, 101	8.9	48
45	Structure, Organization, and Delivery of Critical Care in Asian ICUs. <i>Critical Care Medicine</i> , 2016 , 44, e940-84	39	
44	Withholding and withdrawal of life-sustaining treatments in low-middle-income versus high-income Asian countries and regions. <i>Intensive Care Medicine</i> , 2016 , 42, 1118-27	14.5	33
43	Characteristics and Outcomes of Eligible Nonenrolled Patients in a Mechanical Ventilation Trial of Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 192, 1306-13	10.2	14
42	Withholding and withdrawal of life-sustaining treatments in intensive care units in Asia. <i>JAMA Internal Medicine</i> , 2015 , 175, 363-71	11.5	112
41	Permissive Underfeeding or Standard Enteral Feeding in Critical Illness. <i>New England Journal of Medicine</i> , 2015 , 373, 1175-6	59.2	9
40	Treatment of ventilator-associated pneumonia and ventilator-associated tracheobronchitis in the intensive care unit. A national survey of clinicians and pharmacists in Saudi Arabia. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2015 , 36, 1453-62	1.1	1
39	Anemia and Blood Transfusion in Patients with Isolated Traumatic Brain Injury. <i>Critical Care Research and Practice</i> , 2015 , 2015, 672639	1.5	11
38	Permissive Underfeeding or Standard Enteral Feeding in Critically Ill Adults. <i>New England Journal of Medicine</i> , 2015 , 372, 2398-408	59.2	335
37	Infection with Middle East respiratory syndrome coronavirus. <i>Canadian Journal of Respiratory Therapy</i> , 2015 , 51, 102	1.8	14
36	Impact of empirical antimicrobial therapy on the outcome of critically ill patients with <i>Acinetobacter</i> bacteremia. <i>Annals of Thoracic Medicine</i> , 2015 , 10, 256-62	2.2	7
35	A multifaceted approach to improve hand hygiene practices in the adult intensive care unit of a tertiary-care center. <i>Journal of Infection and Public Health</i> , 2014 , 7, 360-4	7.4	10
34	Clinical course and outcomes of critically ill patients with Middle East respiratory syndrome coronavirus infection. <i>Annals of Internal Medicine</i> , 2014 , 160, 389-97	8	379
33	Drug-resistant ventilator associated pneumonia in a tertiary care hospital in Saudi Arabia. <i>Annals of Thoracic Medicine</i> , 2014 , 9, 104-11	2.2	13
32	Diagnostic accuracy of a screening electronic alert tool for severe sepsis and septic shock in the emergency department. <i>BMC Medical Informatics and Decision Making</i> , 2014 , 14, 105	3.6	35

31	Association of compliance of ventilator bundle with incidence of ventilator-associated pneumonia and ventilator utilization among critical patients over 4 years. <i>Annals of Thoracic Medicine</i> , 2014 , 9, 221-6 ^{2.2}	19
30	Acinetobacter is the most common pathogen associated with late-onset and recurrent ventilator-associated pneumonia in an adult intensive care unit in Saudi Arabia. <i>International Journal of Infectious Diseases</i> , 2013 , 17, e696-701	10.5 38
29	The association between statin therapy during intensive care unit stay and the incidence of venous thromboembolism: a propensity score-adjusted analysis. <i>BMC Pharmacology & Toxicology</i> , 2013 , 14, 57	2.6 2
28	Life-threatening infections in medically immunocompromised patients. <i>Critical Care Clinics</i> , 2013 , 29, 807-26	4.5 5
27	Renal failure as a risk factor for venous thromboembolism in critically ill patients: a cohort study. <i>Thrombosis Research</i> , 2013 , 132, 671-5	8.2 14
26	High-frequency oscillation in early acute respiratory distress syndrome. <i>New England Journal of Medicine</i> , 2013 , 368, 795-805	59.2 1028
25	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. <i>Annals of Thoracic Medicine</i> , 2013 , 8, 183-5	2.2 3
24	Use of intermittent pneumatic compression and not graduated compression stockings is associated with lower incident VTE in critically ill patients: a multiple propensity scores adjusted analysis. <i>Chest</i> , 2013 , 144, 152-159	5.3 56
23	Even mild hyperlactatemia is associated with increased mortality in critically ill patients. <i>Critical Care</i> , 2013 , 17, R197	10.8 43
22	Critical care management of severe traumatic brain injury in adults. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2012 , 20, 12	3.6 165
21	Antimicrobial therapeutic determinants of outcomes from septic shock among patients with cirrhosis. <i>Hepatology</i> , 2012 , 56, 2305-15	11.2 94
20	Permissive underfeeding versus target enteral feeding in adult critically ill patients (PermiT Trial): a study protocol of a multicenter randomized controlled trial. <i>Trials</i> , 2012 , 13, 191	2.8 10
19	The results of a 6-year epidemiologic surveillance for ventilator-associated pneumonia at a tertiary care intensive care unit in Saudi Arabia. <i>American Journal of Infection Control</i> , 2012 , 40, 794-9	3.8 42
18	Trauma profile at a tertiary intensive care unit in Saudi Arabia. <i>Annals of Saudi Medicine</i> , 2012 , 32, 498-501 ⁶	9
17	Decompressive craniectomy in diffuse traumatic brain injury. <i>New England Journal of Medicine</i> , 2011 , 364, 1493-502	59.2 1088
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3	Middle East respiratory syndrome coronavirus21-34		2
2	Efficacy of Corticosteroids in COVID-19 Patients: A Systematic Review and Meta-Analysis		1
1	Interleukin-6 Receptor Antagonists in Critically Ill Patients with Covid-19 [Preliminary report		42