

# Arabi Y

## List of Publications by Citations

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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.

365  
papers

27,481  
citations

76  
h-index

161  
g-index

443  
ext. papers

35,704  
ext. citations

8.3  
avg, IF

7.01  
L-index

#	Paper	IF	Citations
365	Initiation of inappropriate antimicrobial therapy results in a fivefold reduction of survival in human septic shock. <i>Chest</i> , <b>2009</b> , 136, 1237-1248	5.3	1735
364	Decompressive craniectomy in diffuse traumatic brain injury. <i>New England Journal of Medicine</i> , <b>2011</b> , 364, 1493-502	59.2	1088
363	High-frequency oscillation in early acute respiratory distress syndrome. <i>New England Journal of Medicine</i> , <b>2013</b> , 368, 795-805	59.2	1028
362	Surviving Sepsis Campaign: guidelines on the management of critically ill adults with Coronavirus Disease 2019 (COVID-19). <i>Intensive Care Medicine</i> , <b>2020</b> , 46, 854-887	14.5	1011
361	Evolution of mechanical ventilation in response to clinical research. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2008</b> , 177, 170-7	10.2	982
360	Evolution of mortality over time in patients receiving mechanical ventilation. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 188, 220-30	10.2	847
359	Ventilation strategy using low tidal volumes, recruitment maneuvers, and high positive end-expiratory pressure for acute lung injury and acute respiratory distress syndrome: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2008</b> , 299, 637-45	27.4	833
358	Intensive care management of coronavirus disease 2019 (COVID-19): challenges and recommendations. <i>Lancet Respiratory Medicine</i> , <b>2020</b> , 8, 506-517	35.1	812
357	Risk factors for extubation failure in patients following a successful spontaneous breathing trial. <i>Chest</i> , <b>2006</b> , 130, 1664-71	5.3	809
356	Corticosteroid Therapy for Critically Ill Patients with Middle East Respiratory Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2018</b> , 197, 757-767	10.2	707
355	Acute respiratory distress syndrome. <i>Nature Reviews Disease Primers</i> , <b>2019</b> , 5, 18	51.1	670
354	Interleukin-6 Receptor Antagonists in Critically Ill Patients with Covid-19. <i>New England Journal of Medicine</i> , <b>2021</b> , 384, 1491-1502	59.2	639
353	Noninvasive positive-pressure ventilation for respiratory failure after extubation. <i>New England Journal of Medicine</i> , <b>2004</b> , 350, 2452-60	59.2	620
352	Surviving Sepsis Campaign: Guidelines on the Management of Critically Ill Adults with Coronavirus Disease 2019 (COVID-19). <i>Critical Care Medicine</i> , <b>2020</b> , 48, e440-e469	1.4	566
351	A minimal common outcome measure set for COVID-19 clinical research. <i>Lancet Infectious Diseases</i> , <b>2020</b> , 20, e192-e197	25.5	497
350	Adjunctive Glucocorticoid Therapy in Patients with Septic Shock. <i>New England Journal of Medicine</i> , <b>2018</b> , 378, 797-808	59.2	433
349	Clinical course and outcomes of critically ill patients with Middle East respiratory syndrome coronavirus infection. <i>Annals of Internal Medicine</i> , <b>2014</b> , 160, 389-97	8	379

348	Intensive versus conventional insulin therapy: a randomized controlled trial in medical and surgical critically ill patients. <i>Critical Care Medicine</i> , <b>2008</b> , 36, 3190-7	1.4	358
347	Effect of Piperacillin-Tazobactam vs Meropenem on 30-Day Mortality for Patients With E coli or Klebsiella pneumoniae Bloodstream Infection and Ceftriaxone Resistance: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 320, 984-994	27.4	339
346	Permissive Underfeeding or Standard Enteral Feeding in Critically Ill Adults. <i>New England Journal of Medicine</i> , <b>2015</b> , 372, 2398-408	59.2	335
345	Early combination antibiotic therapy yields improved survival compared with monotherapy in septic shock: a propensity-matched analysis. <i>Critical Care Medicine</i> , <b>2010</b> , 38, 1773-85	1.4	335
344	Middle East Respiratory Syndrome. <i>New England Journal of Medicine</i> , <b>2017</b> , 376, 584-594	59.2	277
343	Acute kidney injury in septic shock: clinical outcomes and impact of duration of hypotension prior to initiation of antimicrobial therapy. <i>Intensive Care Medicine</i> , <b>2009</b> , 35, 871-81	14.5	275
342	Health risks at the Hajj. <i>Lancet, The</i> , <b>2006</b> , 367, 1008-15	4.0	274
341	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> , <b>2017</b> , 195, 67-77	10.2	269
340	Severe neurologic syndrome associated with Middle East respiratory syndrome corona virus (MERS-CoV). <i>Infection</i> , <b>2015</b> , 43, 495-501	5.8	265
339	Permissive underfeeding and intensive insulin therapy in critically ill patients: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2011</b> , 93, 569-77	7	245
338	Therapeutic Anticoagulation with Heparin in Critically Ill Patients with Covid-19. <i>New England Journal of Medicine</i> , <b>2021</b> , 385, 777-789	59.2	227
337	Therapeutic Anticoagulation with Heparin in Noncritically Ill Patients with Covid-19. <i>New England Journal of Medicine</i> , <b>2021</b> , 385, 790-802	59.2	203
336	Surviving sepsis campaign: international guidelines for management of sepsis and septic shock 2021. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 1181-1247	14.5	199
335	Histopathology of Middle East respiratory syndrome coronavirus (MERS-CoV) infection - clinicopathological and ultrastructural study. <i>Histopathology</i> , <b>2018</b> , 72, 516-524	7.3	193
334	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> , <b>2018</b> , 19, 81	2.8	185
333	Characteristics and outcomes of ventilated patients according to time to liberation from mechanical ventilation. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 184, 430-7	10.2	176
332	Early Sedation with Dexmedetomidine in Critically Ill Patients. <i>New England Journal of Medicine</i> , <b>2019</b> , 380, 2506-2517	59.2	173
331	Ribavirin and Interferon Therapy for Critically Ill Patients With Middle East Respiratory Syndrome: A Multicenter Observational Study. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 70, 1837-1844	11.6	166

330	Critical care management of severe traumatic brain injury in adults. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , <b>2012</b> , 20, 12	3.6	165
329	Erythropoietin in traumatic brain injury (EPO-TBI): a double-blind randomised controlled trial. <i>Lancet, The</i> , <b>2015</b> , 386, 2499-506	4.0	164
328	Early tracheostomy in intensive care trauma patients improves resource utilization: a cohort study and literature review. <i>Critical Care</i> , <b>2004</b> , 8, R347-52	10.8	159
327	Feasibility of Using Convalescent Plasma Immunotherapy for MERS-CoV Infection, Saudi Arabia. <i>Emerging Infectious Diseases</i> , <b>2016</b> , 22, 1554-61	10.2	159
326	COVID-19: a novel coronavirus and a novel challenge for critical care. <i>Intensive Care Medicine</i> , <b>2020</b> , 46, 833-836	14.5	157
325	Weekend and weeknight admissions have the same outcome of weekday admissions to an intensive care unit with onsite intensivist coverage. <i>Critical Care Medicine</i> , <b>2006</b> , 34, 605-11	1.4	155
324	Ventriculostomy-associated infections: incidence and risk factors. <i>American Journal of Infection Control</i> , <b>2005</b> , 33, 137-43	3.8	154
323	Managing ICU surge during the COVID-19 crisis: rapid guidelines. <i>Intensive Care Medicine</i> , <b>2020</b> , 46, 1303-1325	14.5	153
322	Management of severe sepsis in patients admitted to Asian intensive care units: prospective cohort study. <i>BMJ, The</i> , <b>2011</b> , 342, d3245	5.9	148
321	Low-dose hydrocortisone in patients with cirrhosis and septic shock: a randomized controlled trial. <i>Cmaj</i> , <b>2010</b> , 182, 1971-7	3.5	142
320	Outcome of reintubated patients after scheduled extubation. <i>Journal of Critical Care</i> , <b>2011</b> , 26, 502-509	4	137
319	Critical care management of adults with community-acquired severe respiratory viral infection. <i>Intensive Care Medicine</i> , <b>2020</b> , 46, 315-328	14.5	134
318	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock 2021. <i>Critical Care Medicine</i> , <b>2021</b> , 49, e1063-e1143	1.4	131
317	Feasibility, safety, clinical, and laboratory effects of convalescent plasma therapy for patients with Middle East respiratory syndrome coronavirus infection: a study protocol. <i>SpringerPlus</i> , <b>2015</b> , 4, 709		129
316	Clinical characteristics, sepsis interventions and outcomes in the obese patients with septic shock: an international multicenter cohort study. <i>Critical Care</i> , <b>2013</b> , 17, R72	10.8	128
315	The REMAP-CAP (Randomized Embedded Multifactorial Adaptive Platform for Community-acquired Pneumonia) Study. Rationale and Design. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 879-891	4.7	128
314	Management and outcome of mechanically ventilated neurologic patients. <i>Critical Care Medicine</i> , <b>2011</b> , 39, 1482-92	1.4	127
313	Critically Ill Patients With the Middle East Respiratory Syndrome: A Multicenter Retrospective Cohort Study. <i>Critical Care Medicine</i> , <b>2017</b> , 45, 1683-1695	1.4	119

312	Progressive retropalatal narrowing preceding obstructive apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>1998</b> , 158, 1974-81	10.2	119
311	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> , <b>2021</b> , 49, e219-e234	1.4	119
310	Severe hypercapnia and outcome of mechanically ventilated patients with moderate or severe acute respiratory distress syndrome. <i>Intensive Care Medicine</i> , <b>2017</b> , 43, 200-208	14.5	115
309	Extracorporeal membrane oxygenation for severe Middle East respiratory syndrome coronavirus. <i>Annals of Intensive Care</i> , <b>2018</b> , 8, 3	8.9	113
308	Influence of body mass index on outcome of the mechanically ventilated patients. <i>Thorax</i> , <b>2011</b> , 66, 66-73	7.3	113
307	Withholding and withdrawal of life-sustaining treatments in intensive care units in Asia. <i>JAMA Internal Medicine</i> , <b>2015</b> , 175, 363-71	11.5	112
306	Hypoglycemia with intensive insulin therapy in critically ill patients: predisposing factors and association with mortality. <i>Critical Care Medicine</i> , <b>2009</b> , 37, 2536-44	1.4	101
305	The intensive care medicine research agenda in nutrition and metabolism. <i>Intensive Care Medicine</i> , <b>2017</b> , 43, 1239-1256	14.5	100
304	Impact of an intensivist-led multidisciplinary extended rapid response team on hospital-wide cardiopulmonary arrests and mortality. <i>Critical Care Medicine</i> , <b>2013</b> , 41, 506-17	1.4	97
303	The ICM research agenda on intensive care unit-acquired weakness. <i>Intensive Care Medicine</i> , <b>2017</b> , 43, 1270-1281	14.5	95
302	Interaction between fluids and vasoactive agents on mortality in septic shock: a multicenter, observational study. <i>Critical Care Medicine</i> , <b>2014</b> , 42, 2158-68	1.4	95
301	Antimicrobial therapeutic determinants of outcomes from septic shock among patients with cirrhosis. <i>Hepatology</i> , <b>2012</b> , 56, 2305-15	11.2	94
300	Treatment of Middle East respiratory syndrome with a combination of lopinavir/ritonavir and interferon- $\beta$ (MIRACLE trial): statistical analysis plan for a recursive two-stage group sequential randomized controlled trial. <i>Trials</i> , <b>2020</b> , 21, 8	2.8	88
299	Ventilator-associated pneumonia in adults in developing countries: a systematic review. <i>International Journal of Infectious Diseases</i> , <b>2008</b> , 12, 505-12	10.5	87
298	Adjunctive Intermittent Pneumatic Compression for Venous Thromboprophylaxis. <i>New England Journal of Medicine</i> , <b>2019</b> , 380, 1305-1315	59.2	87
297	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> , <b>2017</b> , 195, 652-662	10.2	86
296	Mortality outcomes with hydroxychloroquine and chloroquine in COVID-19 from an international collaborative meta-analysis of randomized trials. <i>Nature Communications</i> , <b>2021</b> , 12, 2349	17.4	83
295	Macrolides in critically ill patients with Middle East Respiratory Syndrome. <i>International Journal of Infectious Diseases</i> , <b>2019</b> , 81, 184-190	10.5	82

294	Mortality reduction after implementing a clinical practice guidelines-based management protocol for severe traumatic brain injury. <i>Journal of Critical Care</i> , <b>2010</b> , 25, 190-5	4	82
293	The incidence of venous thromboembolism and practice of deep venous thrombosis prophylaxis in hospitalized cirrhotic patients. <i>Thrombosis Journal</i> , <b>2011</b> , 9, 1	5.6	80
292	Recovery after critical illness: putting the puzzle together-a consensus of 29. <i>Critical Care</i> , <b>2017</b> , 21, 296-308	10.8	79
291	Critical Care Bed Capacity in Asian Countries and Regions. <i>Critical Care Medicine</i> , <b>2020</b> , 48, 654-662	1.4	79
290	Near-target caloric intake in critically ill medical-surgical patients is associated with adverse outcomes. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2010</b> , 34, 280-8	4.2	77
289	Awake anaesthesia for major thoracic surgical procedures: an observational study. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2007</b> , 32, 346-50	3	76
288	Quality of life reported by survivors after hospitalization for Middle East respiratory syndrome (MERS). <i>Health and Quality of Life Outcomes</i> , <b>2019</b> , 17, 101	3	74
287	A prospective study of prolonged stay in the intensive care unit: predictors and impact on resource utilization. <i>International Journal for Quality in Health Care</i> , <b>2002</b> , 14, 403-10	1.9	73
286	Noninvasive ventilation in critically ill patients with the Middle East respiratory syndrome. <i>Influenza and Other Respiratory Viruses</i> , <b>2019</b> , 13, 382-390	5.6	72
285	Outcome predictors of cirrhosis patients admitted to the intensive care unit. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2004</b> , 16, 333-9	2.2	65
284	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. <i>Lancet Respiratory Medicine</i> , <b>2017</b> , 5, 627-638	35.1	63
283	Nutrition Therapy in Critically Ill Patients With Coronavirus Disease 2019. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2020</b> , 44, 1174-1184	4.2	62
282	Appropriate and timely antimicrobial therapy in cirrhotic patients with spontaneous bacterial peritonitis-associated septic shock: a retrospective cohort study. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2015</b> , 41, 747-57	6.1	61
281	Venous thromboembolic events in critically ill traumatic brain injury patients. <i>Intensive Care Medicine</i> , <b>2017</b> , 43, 419-428	14.5	60
280	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> , <b>2013</b> , 144, 152-159	5.3	56
279	Withholding Pantoprazole for Stress Ulcer Prophylaxis in Critically Ill Patients: A Pilot Randomized Clinical Trial and Meta-Analysis. <i>Critical Care Medicine</i> , <b>2017</b> , 45, 1121-1129	1.4	54
278	The impact of time to tracheostomy on mechanical ventilation duration, length of stay, and mortality in intensive care unit patients. <i>Journal of Critical Care</i> , <b>2009</b> , 24, 435-40	4	54
277	Airway pressure release ventilation versus assist-control ventilation: a comparative propensity score and international cohort study. <i>Intensive Care Medicine</i> , <b>2010</b> , 36, 817-27	14.5	54

276	Assessment of six mortality prediction models in patients admitted with severe sepsis and septic shock to the intensive care unit: a prospective cohort study. <i>Critical Care</i> , <b>2003</b> , 7, R116-22	10.8	54
275	Association of human leukocyte antigen class II alleles with severe Middle East respiratory syndrome-coronavirus infection. <i>Annals of Thoracic Medicine</i> , <b>2016</b> , 11, 211-3	2.2	54
274	The critically ill avian influenza A (H5N1) patient. <i>Critical Care Medicine</i> , <b>2007</b> , 35, 1397-403	1.4	53
273	Cytomegalovirus infection in immunocompetent critically ill adults: literature review. <i>Annals of Intensive Care</i> , <b>2016</b> , 6, 110	8.9	52
272	Time-Limited Trials of Intensive Care for Critically Ill Patients With Cancer: How Long Is Long Enough?. <i>JAMA Oncology</i> , <b>2016</b> , 2, 76-83	13.4	51
271	Description of a Hospital Outbreak of Middle East Respiratory Syndrome in a Large Tertiary Care Hospital in Saudi Arabia. <i>Infection Control and Hospital Epidemiology</i> , <b>2016</b> , 37, 1147-55	2	48
270	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> , <b>2016</b> , 6, 101	8.9	48
269	The association of duration of boarding in the emergency room and the outcome of patients admitted to the intensive care unit. <i>BMC Emergency Medicine</i> , <b>2017</b> , 17, 34	2.4	46
268	The impact of implementing multifaceted interventions on the prevention of ventilator-associated pneumonia. <i>American Journal of Infection Control</i> , <b>2016</b> , 44, 320-6	3.8	46
267	Association of obesity with increased mortality in the critically ill patient. <i>Anaesthesia and Intensive Care</i> , <b>2006</b> , 34, 629-33	1.1	46
266	Daytime blood pressure elevation after nocturnal hypoxia. <i>Journal of Applied Physiology</i> , <b>1999</b> , 87, 689-98	3.7	45
265	Expert consensus statements for the management of COVID-19-related acute respiratory failure using a Delphi method. <i>Critical Care</i> , <b>2021</b> , 25, 106	10.8	45
264	Lower versus higher dose of enteral caloric intake in adult critically ill patients: a systematic review and meta-analysis. <i>Critical Care</i> , <b>2016</b> , 20, 358	10.8	43
263	Maximal Recruitment Open Lung Ventilation in Acute Respiratory Distress Syndrome (PHARLAP). A Phase II, Multicenter Randomized Controlled Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 200, 1363-1372	10.2	43
262	Even mild hyperlactatemia is associated with increased mortality in critically ill patients. <i>Critical Care</i> , <b>2013</b> , 17, R197	10.8	43
261	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> , <b>2012</b> , 40, 794-9	3.8	42
260	Interleukin-6 Receptor Antagonists in Critically Ill Patients with Covid-19 [Preliminary report]		42
259	Multi-organ point-of-care ultrasound for COVID-19 (PoCUS4COVID): international expert consensus. <i>Critical Care</i> , <b>2020</b> , 24, 702	10.8	40

258	Bench-to-bedside review: early tracheostomy in critically ill trauma patients. <i>Critical Care</i> , <b>2006</b> , 10, 201	10.8	39
257	Structure, Organization, and Delivery of Critical Care in Asian ICUs. <i>Critical Care Medicine</i> , <b>2016</b> , 44, e940-84		39
256	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> , <b>2013</b> , 17, e696-701	10.5	38
255	Mycobacterium tuberculosis septic shock. <i>Chest</i> , <b>2013</b> , 144, 474-482	5.3	38
254	Screening and prevention of venous thromboembolism in critically ill patients: a decision analysis and economic evaluation. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 184, 1289-98	10.2	38
253	Interferon Beta-1b and Lopinavir-Ritonavir for Middle East Respiratory Syndrome. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 1645-1656	59.2	38
252	Professional burnout among physicians and nurses in Asian intensive care units: a multinational survey. <i>Intensive Care Medicine</i> , <b>2018</b> , 44, 2079-2090	14.5	38
251	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> , <b>2021</b> , 326, 1690-1702	27.4	37
250	Treatment of patients with nonsevere and severe coronavirus disease 2019: an evidence-based guideline. <i>Cmaj</i> , <b>2020</b> , 192, E536-E545	3.5	36
249	Safety of percutaneous tracheostomy in obese critically ill patients: a prospective cohort study. <i>Anaesthesia and Intensive Care</i> , <b>2008</b> , 36, 69-73	1.1	36
248	Phenotypes and personalized medicine in the acute respiratory distress syndrome. <i>Intensive Care Medicine</i> , <b>2020</b> , 46, 2136-2152	14.5	36
247	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> , <b>2014</b> , 14, 105	3.6	35
246	Glycaemic fluctuation predicts mortality in critically ill patients. <i>Anaesthesia and Intensive Care</i> , <b>2010</b> , 38, 695-702	1.1	35
245	Cost-effectiveness of dalteparin vs unfractionated heparin for the prevention of venous thromboembolism in critically ill patients. <i>JAMA - Journal of the American Medical Association</i> , <b>2014</b> , 312, 2135-45	27.4	34
244	How the COVID-19 pandemic will change the future of critical care. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 282-291	14.5	34
243	Management of Acute Respiratory Distress Syndrome and Refractory Hypoxemia. A Multicenter Observational Study. <i>Annals of the American Thoracic Society</i> , <b>2017</b> , 14, 1818-1826	4.7	33
242	Withholding and withdrawal of life-sustaining treatments in low-middle-income versus high-income Asian countries and regions. <i>Intensive Care Medicine</i> , <b>2016</b> , 42, 1118-27	14.5	33
241	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> , <b>2020</b> , 37, 810-816	5.4	32



240	Relationship between intracranial pressure monitoring and outcomes in severe traumatic brain injury patients. <i>Anaesthesia and Intensive Care</i> , <b>2011</b> , 39, 1043-50	1.1	32
239	Executive Summary: Surviving Sepsis Campaign: International Guidelines for the Management of Sepsis and Septic Shock 2021. <i>Critical Care Medicine</i> , <b>2021</b> , 49, 1974-1982	1.4	31
238	Rapid shallow breathing index. <i>Annals of Thoracic Medicine</i> , <b>2016</b> , 11, 167-76	2.2	30
237	Changing sedation practices in the intensive care unit--protocol implementation, multifaceted multidisciplinary approach and teamwork. <i>Middle East Journal of Anesthesiology</i> , <b>2007</b> , 19, 429-47		30
236	Clinical spectrum of the Middle East respiratory syndrome coronavirus (MERS-CoV). <i>Journal of Infection and Public Health</i> , <b>2017</b> , 10, 191-194	7.4	29
235	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> , <b>2020</b> , 24, 224	10.8	29
234	Association between statin therapy and outcomes in critically ill patients: a nested cohort study. <i>BMC Clinical Pharmacology</i> , <b>2011</b> , 11, 12		29
233	Assessment of performance of four mortality prediction systems in a Saudi Arabian intensive care unit. <i>Critical Care</i> , <b>2002</b> , 6, 166-74	10.8	29
232	Association of corticosteroids use and outcomes in COVID-19 patients: A systematic review and meta-analysis. <i>Journal of Infection and Public Health</i> , <b>2020</b> , 13, 1652-1663	7.4	29
231	Probiotics: Prevention of Severe Pneumonia and Endotracheal Colonization Trial-PROSPECT: a pilot trial. <i>Trials</i> , <b>2016</b> , 17, 377	2.8	29
230	Effect of corticosteroids on adult varicella pneumonia: cohort study and literature review. <i>Respirology</i> , <b>2006</b> , 11, 437-41	3.6	26
229	Identified Transmission Dynamics of Middle East Respiratory Syndrome Coronavirus Infection During an Outbreak: Implications of an Overcrowded Emergency Department. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 65, 675-679	11.6	25
228	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> , <b>2017</b> , 7, 57	8.9	25
227	The impact of implementing an enteral tube feeding protocol on caloric and protein delivery in intensive care unit patients. <i>Nutrition in Clinical Practice</i> , <b>2004</b> , 19, 523-30	3.6	25
226	Rare loss-of-function variants in type I IFN immunity genes are not associated with severe COVID-19. <i>Journal of Clinical Investigation</i> , <b>2021</b> , 131,	15.9	25
225	Defining the characteristics and expectations of fluid bolus therapy: A worldwide perspective. <i>Journal of Critical Care</i> , <b>2016</b> , 35, 126-32	4	25
224	Acute Kidney Injury in Mechanically Ventilated Patients: The Risk Factor Profile Depends on the Timing of Aki Onset. <i>Shock</i> , <b>2017</b> , 48, 411-417	3.4	23
223	Perceptions of postoutbreak management by management and healthcare workers of a Middle East respiratory syndrome outbreak in a tertiary care hospital: a qualitative study. <i>BMJ Open</i> , <b>2019</b> , 9, e017476	3	23

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