Balasubramanian Venkatesh

List of Publications by Year
in descending order

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173	8,114	71102	51608
papers	citations	41 h-index	86 g-index

177	177	177	8907
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of Hydrocortisone on Mortality and Organ Support in Patients With Severe COVID-19. JAMA - Journal of the American Medical Association, 2020, 324, 1317.	7.4	671
2	Adjunctive Glucocorticoid Therapy in Patients with Septic Shock. New England Journal of Medicine, 2018, 378, 797-808.	27.0	661
3	Uni- and Interdisciplinary Effects on Round and Handover Content in Intensive Care Units. Human Factors, 2009, 51, 339-353.	3.5	592
4	Angiotensin II for the Treatment of Vasodilatory Shock. New England Journal of Medicine, 2017, 377, 419-430.	27.0	591
5	Applications of transcranial Doppler in the ICU: a review. Intensive Care Medicine, 2006, 32, 981-994.	8.2	248
6	Epidemiology and 12-Month Outcomes From Traumatic Brain Injury in Australia and New Zealand. Journal of Trauma, 2008, 64, 854-862.	2.3	229
7	A multiparameter sensor for continuous intra-arterial blood gas monitoring. Critical Care Medicine, 1994, 22, 588-594.	0.9	222
8	Cardiac troponin I predicts myocardial dysfunction in aneurysmal subarachnoid hemorrhage. Journal of the American College of Cardiology, 2000, 36, 1328-1335.	2.8	213
9	A Multicenter Randomized Trial of Atorvastatin Therapy in Intensive Care Patients with Severe Sepsis. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 743-750.	5.6	178
10	Clinical review: Adiponectin biology and its role in inflammation and critical illness. Critical Care, 2011, 15, 221.	5.8	175
11	The Use of Hypertonic Saline for Treating Intracranial Hypertension After Traumatic Brain Injury. Anesthesia and Analgesia, 2006, 102, 1836-1846.	2.2	149
12	Low-dose corticosteroids for adult patients with septic shock: a systematic review with meta-analysis and trial sequential analysis. Intensive Care Medicine, 2018, 44, 1003-1016.	8.2	141
13	Prediction of hospital outcome in septic shock: a prospective comparison of tissue Doppler and cardiac biomarkers. Critical Care, 2010, 14, R44.	5.8	137
14	Acute fluid shifts influence the assessment of serum vitamin D status in critically ill patients. Critical Care, 2010, 14, R216.	5.8	126
15	Plasma-Lyte 148 vs 0.9% saline for fluid resuscitation in diabetic ketoacidosis. Journal of Critical Care, 2012, 27, 138-145.	2.2	122
16	Interruption management in the intensive care unit: Predicting resumption times and assessing distributed support.. Journal of Experimental Psychology: Applied, 2010, 16, 317-334.	1.2	120
17	Clinical review: Ketones and brain injury. Critical Care, 2011, 15, 219.	5.8	118
18	Crystalloid strong ion difference determines metabolic acid-base change during in vitro hemodilution. Critical Care Medicine, 2002, 30, 157-160.	0.9	111

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19	Continuation of Statin Therapy in Patients with Presumed Infection. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 774-781.	5.6	105
20	Sepsis and septic shock: current approaches to management. Internal Medicine Journal, 2019, 49, 160-170.	0.8	105
21	Nitric Oxide Synthase Inhibition in Sepsis? Lessons Learned from Large-Animal Studies. Anesthesia and Analgesia, 2005, 101, 488-498.	2.2	99
22	Crystalloid strong ion difference determines metabolic acidâ€“base change during acute normovolaemic haemodilution. Intensive Care Medicine, 2004, 30, 1432-1437.	8.2	95
23	Evaluation of the paratrend 7 intravascular blood gas monitor during cardiac surgery: Comparison with the C4000 in-line blood gas monitor during cardiopulmonary bypass. Journal of Cardiothoracic and Vascular Anesthesia, 1995, 9, 412-419.	1.3	89
24	Evaluation of Random Plasma Cortisol and the Low Dose Corticotropin Test as Indicators of Adrenal Secretory Capacity in Critically Ill Patients: A Prospective Study. Anaesthesia and Intensive Care, 2005, 33, 201-209.	0.7	85
25	A preliminary study of atorvastatin plasma concentrations in critically ill patients with sepsis. Intensive Care Medicine, 2009, 35, 717-721.	8.2	85
26	Characterising adrenal function using directly measured plasma free cortisol in stable severe liver disease. Journal of Hepatology, 2010, 53, 841-848.	3.7	85
27	Changes in serum adiponectin concentrations in critical illness: a preliminary investigation. Critical Care, 2009, 13, R105.	5.8	81
28	Variability of cortisol assays can confound the diagnosis of adrenal insufficiency in the critically ill population. Intensive Care Medicine, 2006, 32, 1901-1905.	8.2	77
29	Disagreement between ion selective electrode direct and indirect sodium measurements: Estimation of the problem in a tertiary referral hospital. Journal of Critical Care, 2012, 27, 326.e9-326.e16.	2.2	69
30	Lopinavir-ritonavir and hydroxychloroquine for critically ill patients with COVID-19: REMAP-CAP randomized controlled trial. Intensive Care Medicine, 2021, 47, 867-886.	8.2	65
31	Monitoring Tissue Oxygenation during Resuscitation of Major Burns. Arteriosclerosis, Thrombosis, and Vascular Biology, 2001, 50, 485-494.	2.4	64
32	Sepsis: frontiers in supportive care, organisation and research. Intensive Care Medicine, 2017, 43, 496-508.	8.2	62
33	Diarrhoea risk factors in enterally tube fed critically ill patients: A retrospective audit. Intensive and Critical Care Nursing, 2010, 26, 327-334.	2.9	58
34	Cerebral Perfusion Pressure in Neurotrauma: A Review. Anesthesia and Analgesia, 2008, 107, 979-988.	2.2	57
35	Vitamin D and the critically ill patient. Current Opinion in Clinical Nutrition and Metabolic Care, 2012, 15, 188-193.	2.5	56
36	Serum Procalcitonin and C-reactive Protein as Markers of Sepsis and Outcome in Patients with Neurotrauma and Subarachnoid Haemorrhage. Anaesthesia and Intensive Care, 2004, 32, 465-470.	0.7	55

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37	Inter observer variability of the transcranial Doppler ultrasound technique: impact of lack of practice on the accuracy of measurement. Journal of Clinical Monitoring and Computing, 1999, 15, 179-184.	1.6	50
38	Incidence and outcome of adults with diabetic ketoacidosis admitted to ICUs in Australia and New Zealand. Critical Care, 2015, 19, 451.	5.8	47
39	Women in Intensive Care study: a preliminary assessment of international data on female representation in the ICU physician workforce, leadership and academic positions. Critical Care, 2018, 22, 211.	5.8	47
40	A Randomized Study of a Single Dose of Intramuscular Cholecalciferol in Critically Ill Adults. Critical Care Medicine, 2015, 43, 2313-2320.	0.9	45
41	Evidence of altered cortisol metabolism in critically ill patients: aÂprospective study. Intensive Care Medicine, 2007, 33, 1746-1753.	8.2	44
42	WNT ligands contribute to the immune response during septic shock and amplify endotoxemia-driven inflammation in mice. Blood Advances, 2017, 1, 1274-1286.	5.2	43
43	Health-related outcomes of critically ill patients with and without sepsis. Intensive Care Medicine, 2018, 44, 1249-1257.	8.2	41
44	Subcutaneous oxygen tensions provide similar information to ileal luminal CO2 tensions in an animal model of haemorrhagic shock. Intensive Care Medicine, 2000, 26, 592-600.	8.2	39
45	Plasma acetate, gluconate and interleukin-6 profiles during and after cardiopulmonary bypass: a comparison of Plasma-Lyte 148 with a bicarbonate-balanced solution. Critical Care, 2011, 15, R21.	5.8	39
46	THE PARP-1 INHIBITOR INO-1001 FACILITATES HEMODYNAMIC STABILIZATION WITHOUT AFFECTING DNA REPAIR IN PORCINE THORACIC AORTIC CROSS-CLAMPING-INDUCED ISCHEMIA/REPERFUSION. Shock, 2006, 25, 633-640.	2.1	38
47	Glucocorticoid Sensitivity Is Highly Variable in Critically Ill Patients With Septic Shock and Is Associated With Disease Severity*. Critical Care Medicine, 2016, 44, 1034-1041.	0.9	38
48	A Research Agenda for Precision Medicine in Sepsis and Acute Respiratory Distress Syndrome: An Official American Thoracic Society Research Statement. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 891-901.	5.6	38
49	Serial Changes in Plasma Total Cortisol, Plasma Free Cortisol, and Tissue Cortisol Activity in Patients With Septic Shock. Shock, 2012, 37, 28-33.	2.1	36
50	Measurement of tissue cortisol levels in patients with severe burns: a preliminary investigation. Critical Care, 2009, 13, R189.	5.8	35
51	Continuous measurement of cerebral blood flow velocity using transcranial Doppler reveals significant moment-to-moment variability of data in healthy volunteers and in patients with subarachnoid hemorrhage*. Critical Care Medicine, 2002, 30, 563-569.	0.9	33
52	Do random estimations of vitamin D3 and parathyroid hormone reflect the 24-h profile in the critically ill?. Intensive Care Medicine, 2012, 38, 177-179.	8.2	33
53	Hypoglossal Neuropraxia following Endotracheal Intubation. Anaesthesia and Intensive Care, 1997, 25, 699-700.	0.7	31
54	Adrenocortical (dys)function in septic shock - A sick euadrenal state. Best Practice and Research in Clinical Endocrinology and Metabolism, 2011, 25, 719-733.	4.7	31

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55	Lowâ€dose hydrocortisone in patients with COVIDâ€19 and severe hypoxia: The COVID STEROID randomised, placeboâ€controlled trial. Acta Anaesthesiologica Scandinavica, 2021, 65, 1421-1430.	1.6	31
56	Prospective memory in the ICU: the effect of visual cues on task execution in a representative simulation. Ergonomics, 2013, 56, 579-589.	2.1	30
57	Continuous measurement of blood gases using a combined electrochemical and spectrophotometric sensor. Journal of Medical Engineering and Technology, 1994, 18, 165-168.	1.4	28
58	Does splanchnic ischemia occur in isolated neurotrauma? A prospective observational study. Critical Care Medicine, 1999, 27, 1175-1180.	0.9	28
59	Continuous measurement of gut luminal PCO sub 2 in the rat. Critical Care Medicine, 1997, 25, 1575-1578.	0.9	27
60	Indices to quantify changes in intracranial and cerebral perfusion pressure by assessing agreement between hourly and semi-continuous recordings. Intensive Care Medicine, 2004, 30, 510-513.	8.2	26
61	Lowâ€dose hydrocortisone in patients with COVIDâ€19 and severe hypoxia (COVID STEROID) trialâ€”Protocol and statistical analysis plan. Acta Anaesthesiologica Scandinavica, 2020, 64, 1365-1375.	1.6	26
62	Tissue Doppler in critical illness: a retrospective cohort study. Critical Care, 2007, 11, R97.	5.8	25
63	Acid-Base Effects of a Bicarbonate-Balanced Priming Fluid during Cardiopulmonary Bypass: Comparison with Plasma-Lyte 148. A Randomised Single-Blinded Study. Anaesthesia and Intensive Care, 2008, 36, 822-829.	0.7	25
64	A Comparison of Transcutaneous Doppler Corrected Flow Time, B-Type Natriuretic Peptide and Central venous Pressure as Predictors of Fluid Responsiveness in Septic Shock: A Preliminary Evaluation.. Anaesthesia and Intensive Care, 2010, 38, 336-341.	0.7	25
65	Relative Adrenal Insufficiency in the Intensive Care Population; Background and Critical Appraisal of the Evidence. Anaesthesia and Intensive Care, 2010, 38, 425-436.	0.7	24
66	Protein losing enteropathy in critically ill adult patients with burns: a preliminary report. Intensive Care Medicine, 2004, 30, 162-166.	8.2	23
67	Stability of the Strong Ion Gap versus the Anion Gap over Extremes of PCO₂ and pH. Anaesthesia and Intensive Care, 2007, 35, 370-373.	0.7	23
68	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.	8.2	23
69	Accuracy of intramucosal pH calculated from arterial bicarbonate and the Henderson-Hasselbalch equation: Assessment using simulated ischemia. Critical Care Medicine, 1999, 27, 2495-2499.	0.9	22
70	Carbon dioxide and oxygen partial pressure measurements in the cerebrospinal fluid in a conventional blood gas analyzer: analysis of bias and precision. Journal of the Neurological Sciences, 1997, 147, 5-8.	0.6	21
71	Validation of Air as an Equilibration Medium in Gastric Tonometry: An in Vitro Evaluation of Two Techniques for Measuring Air Pco₂. Anaesthesia and Intensive Care, 1998, 26, 46-50.	0.7	21
72	The utility of the corticotropin test to diagnose adrenal insufficiency in critical illness: an update. Clinical Endocrinology, 2015, 83, 289-297.	2.4	21

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73	Impact of 1-hour and 3-hour sepsis time bundles on patient outcomes and antimicrobial use: A before and after cohort study. The Lancet Regional Health - Western Pacific, 2022, 18, 100305.	2.9	21
74	Estimates of Sepsis Prevalence and Outcomes in Adult Patients in the ICU in India. Chest, 2022, 161, 1543-1554.	0.8	21
75	Outcome of Stroke Patients Admitted to Intensive Care: Experience from an Australian Teaching Hospital. Anaesthesia and Intensive Care, 2002, 30, 628-632.	0.7	20
76	Interstitium: The next diagnostic and therapeutic platform in critical illness. Critical Care Medicine, 2010, 38, S630-S636.	0.9	20
77	Long-Term Outcomes of the ADRENAL Trial. New England Journal of Medicine, 2018, 378, 1744-1745.	27.0	20
78	Serial changes in plasma ketone concentrations in patients with acute brain injury. Neurological Research, 2017, 39, 1-6.	1.3	19
79	Final year nursing student's exposure to education and knowledge about sepsis: A multi-university study. Nurse Education Today, 2021, 97, 104703.	3.3	19
80	Sodium chloride or Plasmalyte-148 evaluation in severe diabetic ketoacidosis (SCOPE-DKA): a cluster, crossover, randomized, controlled trial. Intensive Care Medicine, 2021, 47, 1248-1257.	8.2	19
81	Continuous intra-arterial blood gas monitoring during cardiopulmonary resuscitation. Resuscitation, 1995, 29, 135-138.	3.0	18
82	Inadequate antimicrobial prophylaxis during surgery: a study of Î²-lactam levels during burn debridement. Journal of Antimicrobial Chemotherapy, 2007, 60, 166-169.	3.0	17
83	The metabolic syndrome in critically ill patients. Best Practice and Research in Clinical Endocrinology and Metabolism, 2011, 25, 835-845.	4.7	17
84	Long-term outcomes of dexamethasone 12Âmg versus 6Âmg in patients with COVID-19 and severe hypoxaemia. Intensive Care Medicine, 2022, 48, 580-589.	8.2	17
85	The ADRENAL study protocol: adjunctive corticosteroid treatment in critically ill patients with septic shock. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2013, 15, 83-8.	0.1	16
86	Acid-Base and Bio-Energetics during Balanced versus Unbalanced Normovolaemic Haemodilution. Anaesthesia and Intensive Care, 2007, 35, 173-179.	0.7	15
87	Changes in Serum Procalcitonin and C-Reactive Protein following Antimicrobial Therapy as a Guide to Antibiotic Duration in the Critically ILL: A Prospective Evaluation. Anaesthesia and Intensive Care, 2009, 37, 20-26.	0.7	15
88	Ten false beliefs about cortisol in critically ill patients. Intensive Care Medicine, 2015, 41, 1817-1819.	8.2	15
89	Probiotics and diarrhoea management in enterally tube fed critically ill patientsâ€"What is the evidence?. Intensive and Critical Care Nursing, 2010, 26, 314-326.	2.9	14
90	Experiences of Anticholinesterase Pesticide Poisonings in an Australian Tertiary Hospital. Anaesthesia and Intensive Care, 2005, 33, 469-476.	0.7	13

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91	Tissue Accumulation of Cephalothin in Burns: a Comparative Study by Microdialysis of Subcutaneous Interstitial Fluid Cephalothin Concentrations in Burn Patients and Healthy Volunteers. Antimicrobial Agents and Chemotherapy, 2009, 53, 210-215.	3.2	13
92	Effect of a hypertonic balanced ketone solution on plasma, CSF and brain beta-hydroxybutyrate levels and acidâ€“base status. Intensive Care Medicine, 2013, 39, 727-733.	8.2	13
93	An evaluation of the quality and impact of the global research response to the <scp>COVID</scp> â€19 pandemic. Medical Journal of Australia, 2020, 213, 380.	1.7	13
94	SexÂdifferences in response to adjunctive corticosteroid treatment for patients with septic shock. Intensive Care Medicine, 2021, 47, 246-248.	8.2	13
95	Are There Any Benefits from Statin Treatment for the Septic Patient?. Current Atherosclerosis Reports, 2014, 16, 378.	4.8	12
96	Elevated Plasma-Free Cortisol Concentrations and Ratios Are Associated With Increased Mortality Even in the Presence of Statin Therapy in Patients With Severe Sepsis*. Critical Care Medicine, 2015, 43, 630-635.	0.9	12
97	Less is more: catecholamine-sparing strategies in septic shock. Intensive Care Medicine, 2019, 45, 1810-1812.	8.2	12
98	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.	2.5	12
99	Why the Adjunctive Corticosteroid Treatment in Critically Ill Patients With Septic Shock (ADRENAL) Trial Did Not Show a Difference in Mortality. Critical Care Medicine, 2019, 47, 1785-1788.	0.9	12
100	The relationship between adrenocortical candidate gene expression and clinical response to hydrocortisone in patients with septic shock. Intensive Care Medicine, 2021, 47, 974-983.	8.2	12
101	Challenges in operationalising clinical trials in India during the COVID-19 pandemic. The Lancet Global Health, 2022, 10, e317-e319.	6.3	12
102	Evaluation of the Pâ”POSSUM mortality prediction algorithm in Australian surgical intensive care unit patients. ANZ Journal of Surgery, 2002, 72, 735-738.	0.7	11
103	The Australasian COVID-19 Trial (ASCOT) to assess clinical outcomes in hospitalised patients with SARS-CoV-2 infection (COVID-19) treated with lopinavir/ritonavir and/or hydroxychloroquine compared to standard of care: A structured summary of a study protocol for a randomised controlled trial. Trials, 2020, 21, 646.	1.6	11
104	Vitamin D Measurement in the Intensive Care Unit: Methodology, Clinical Relevance and Interpretation of a Random Value. Inflammation and Allergy: Drug Targets, 2013, 12, 230-238.	1.8	11
105	Subcutaneous gas tensions closely track ileal mucosal gas tensions in a model of endotoxaemia without anaerobism. Intensive Care Medicine, 2005, 31, 447-453.	8.2	10
106	Unmeasured anions: the unknown unknowns. Critical Care, 2008, 12, 113.	5.8	10
107	Hypovitaminosis D and morbidity in critical illness: is there proof beyond reasonable doubt?. Critical Care, 2014, 18, 138.	5.8	10
108	Supraphysiological 25-hydroxy vitamin D3 level at admission is associated with illness severity and mortality in critically ill patients. Journal of Bone and Mineral Metabolism, 2015, 33, 239-243.	2.7	10

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109	Inducing ketogenesis via an enteral formulation in patients with acute brain injury:a phase II study. Neurological Research, 2020, 42, 275-285.	1.3	10
110	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.	9.1	10
111	Corticosteroids in sepsis: an updated systematic review and meta-analysis (protocol). BMJ Open, 2017, 7, e016847.	1.9	9
112	Glucocorticoids with or without Fludrocortisone in Septic Shock. New England Journal of Medicine, 2018, 379, 893-896.	27.0	9
113	Hydrocortisone in Vasodilatory Shock. Critical Care Clinics, 2019, 35, 263-275.	2.6	9
114	Septic Shock: A Genomewide Association Study and Polygenic Risk Score Analysis. Twin Research and Human Genetics, 2020, 23, 204-213.	0.6	9
115	Does asymmetry in patient recruitment in large critical care trials follow the Pareto principle?. Trials, 2020, 21, 378.	1.6	9
116	Unbound Cephalothin Pharmacokinetics in Adult Burn Patients Are Related to the Elapsed Time after Injury. Antimicrobial Agents and Chemotherapy, 2009, 53, 5303-5305.	3.2	8
117	The ETTO principle and organisational strategies: a field study of ICU bed and staff management. Cognition, Technology and Work, 2010, 12, 143-152.	3.0	8
118	Time for tocilizumab in COVID-19?. Intensive Care Medicine, 2021, 47, 692-694.	8.2	8
119	Assessment of tissue cortisol activity. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2009, 11, 287-9.	0.1	8
120	Sodium crocetinate does not alter gut hypercapnic responses or renal energy stores during transient sub-diaphragmatic ischaemia. Intensive Care Medicine, 2003, 29, 652-654.	8.2	7
121	Use of a nurse-led intervention to optimize beta-blockade for reducing cardiac events after major noncardiac surgery. American Heart Journal, 2009, 157, 784-790.	2.7	7
122	Plasma Cortisol, Aldosterone, and Ascorbic Acid Concentrations in Patients with Septic Shock Do Not Predict Treatment Effect of Hydrocortisone on Mortality. A Nested Cohort Study. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 700-707.	5.6	7
123	Prevalence of bullying, discrimination and sexual harassment among trainees and Fellows of the College of Intensive Care Medicine of Australia and New Zealand. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2016, 18, 230-234.	0.1	7
124	Steroids and Sepsis: the Debate Continues. International Anesthesiology Clinics, 2019, 57, 17-30.	0.8	6
125	Adjunctive Corticosteroid Treatment in Septic Shock. Anesthesiology, 2019, 131, 410-419.	2.5	6
126	Coagulation abnormalities, bleeding, thrombosis, and management of patients with acute liver failure in Australia and New Zealand. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 846-854.	2.8	6

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127	Measuring the lactate gap. Lancet, The, 2001, 358, 1806.	13.7	5
128	Plasma protein C levels in immunocompromised septic patients are significantly lower than immunocompetent septic patients: a prospective cohort study. Journal of Hematology and Oncology, 2009, 2, 43.	17.0	5
129	Random measurements of adiponectin and <scp>IL</scp>â€6 may not be indicative of the 24â€h profile in critically ill patients. Clinical Endocrinology, 2013, 79, 892-898.	2.4	5
130	Publication of Secondary Analyses from Randomized Trials in Critical Care. New England Journal of Medicine, 2016, 375, 2105-2106.	27.0	5
131	Continuous Intra-Arterial Blood Gas Monitoring. Critical Care Medicine, 1995, 23, 788-789.	0.9	5
132	Transient mesenteric ischaemic episodes tracked by continuous jejunal PCO2 monitoring during liquid feeding. Intensive Care Medicine, 2001, 27, 1408-1411.	8.2	4
133	Effect of statin therapy on plasma adiponectin concentrations in patients with the sepsis syndrome: a preliminary investigation. Intensive Care Medicine, 2011, 37, 1388-1389.	8.2	4
134	Continuation of Statin Therapy in Patients with Presumed Infection. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 456-457.	5.6	4
135	Emergency Medical Equipment Storage. Human Factors, 2014, 56, 958-972.	3.5	4
136	Intracardiac Leiomyomatosis â€“ an Unusual Cause of Syncope in a Middle-Aged Woman. Heart Lung and Circulation, 2017, 26, e22-e25.	0.4	4
137	Comparison of the diagnostic accuracy of measured and calculated free cortisol in acutely ill patients using the Coolens equation. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2013, 15, 39-41.	0.1	4
138	Diabetic ketoacidosis precipitated by therapy with antidiabetic agents SGLT2 inhibitors: two cases. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2015, 17, 280-2.	0.1	4
139	Patient and economic impact of implementing a paediatric sepsis pathway in emergency departments in Queensland, Australia. Scientific Reports, 2022, 12, .	3.3	4
140	Vasopressin in septic shock: what we know and where to next?. Intensive Care Medicine, 2019, 45, 902-903.	8.2	3
141	Effects of low-dose hydrocortisone and hydrocortisone plus fludrocortisone in adults with septic shock: a protocol for a systematic review and meta-analysis of individual participant data. BMJ Open, 2020, 10, e040931.	1.9	3
142	How likely are COVID-19 interventions to benefit the sickest patients?. Intensive Care Medicine, 2020, 46, 1441-1444.	8.2	3
143	Left Ventricular Impaired Relaxation and Interstitial Myocarditis Identified in Sepsis-Associated Cardiac Dysfunction: Use of a Rodent Model. Medical Science Monitor, 2021, 27, e929512.	1.1	3
144	Long-term costs and cost-effectiveness of adjunctive corticosteroids for patients with septic shock in New Zealand. Australian Critical Care, 2022, 35, 241-250.	1.3	3

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145	Comparing apples and oranges: the vasoactive effects of hydrocortisone and studies investigating high dose vitamin C combination therapy in septic shock. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2019, 21, 152-155.	0.1	3
146	A Comparison of the Commonly Used Surrogate Markers for Citrate Accumulation and Toxicity during Continuous Renal Replacement Therapy with Regional Citrate Anticoagulation. Blood Purification, 2022, 51, 997-1005.	1.8	3
147	Plasma Free Cortisol and B-Type Natriuretic Peptide in Septic Shock. Anaesthesia and Intensive Care, 2012, 40, 95-98.	0.7	2
148	Dismissal of the utility of free cortisol measurement is premature. Intensive Care Medicine, 2012, 38, 718-718.	8.2	2
149	Sick adrenal or sick euadrenal?. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2009, 11, 301-4.	0.1	2
150	Statistical analysis plan for the Adjunctive Corticosteroid Treatment in Critically Ill Patients with Septic Shock (ADRENAL) trial. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2017, 19, 183-191.	0.1	2
151	Preface. Best Practice and Research in Clinical Endocrinology and Metabolism, 2011, 25, 703-704.	4.7	1
152	Evaluating the Impact of Technological Change in a Critical Care Unit: Towards a Model to Support Stakeholder Envisionment. Proceedings of the Human Factors and Ergonomics Society, 2011, 55, 650-654.	0.3	1
153	Evidence for extra-renal production of 1Î±,25(OH)2D3 in critical illness: a preliminary study. Intensive Care Medicine, 2013, 39, 1505-1506.	8.2	1
154	Evaluating the Redesign of an ICU Bedside Emergency Equipment Drawer. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 678-682.	0.3	1
155	An evaluation of factors that may influence cliniciansâ€™ decisions not to enroll eligible patients into randomized trials in critical care. PLoS ONE, 2021, 16, e0255361.	2.5	1
156	Critical care statistical analysis plans. In reply. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2014, 16, 76-7.	0.1	1
157	Sample introduction mode: another source of error in saline PCO 2 measurement. Intensive Care Medicine, 2002, 28, 1676-1677.	8.2	0
158	Assessment of adrenocortical function in the critically ill. Clinical Intensive Care: International Journal of Critical & Coronary Care Medicine, 2005, 16, 89-95.	0.1	0
159	Frequency of documentation of family communication in an Australian intensive care unit: a retrospective study. Medical Journal of Australia, 2011, 194, 271-272.	1.7	0
160	Placebo Disclosure Rate in Randomized Controlled Trials Involving Critically Ill Patients. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 463-464.	5.6	0
161	Reply: Statins in Sepsis. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 874-875.	5.6	0
162	The authors reply. Critical Care Medicine, 2019, 47, e1035-e1036.	0.9	0

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163	In-Line Blood Gas Monitoring. , 2008, , 487-499.		0
164	Adrenal Dysfunction in the Critically Ill: Doubts and Controversies. , 2009, , 740-745.		0
165	Acute calcium disorders. , 2014, , 666-673.e2.		0
166	Adrenocortical insufficiency in critical illness. , 2014, , 660-665.e2.		0
167	Disorders of consciousness. , 2014, , 549-559.e2.		0
168	Use of Phosphate Buffered Solution in Gastric Tonometry. Critical Care Medicine, 1996, 24, 1932.	0.9	0
169	Adipokines in Critical Illness. , 2016, , 169-183.		0
170	Ingelfinger imperative: when speed of release risks quality of research. Internal Medicine Journal, 2020, 50, 1595-1596.	0.8	0
171	Determining the optimum capacity to train: a challenge for the College of Intensive Care Medicine of Australia and New Zealand. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2017, 19, 283-284.	0.1	0
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