

Simon R Finfer

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.

153
papers

24,793
citations

54
h-index

157
g-index

182
ext. papers

29,917
ext. citations

13.3
avg, IF

6.56
L-index

#	Paper	IF	Citations
153	Intensive versus conventional glucose control in critically ill patients. <i>New England Journal of Medicine</i> , 2009 , 360, 1283-97	59.2	5107
152	A comparison of albumin and saline for fluid resuscitation in the intensive care unit. <i>New England Journal of Medicine</i> , 2004 , 350, 2247-56	59.2	2053
151	Introduction of the medical emergency team (MET) system: a cluster-randomised controlled trial. <i>Lancet, The</i> , 2005 , 365, 2091-7	40	1509
150	Hydroxyethyl starch or saline for fluid resuscitation in intensive care. <i>New England Journal of Medicine</i> , 2012 , 367, 1901-11	59.2	1127
149	Global, regional, and national sepsis incidence and mortality, 1990-2017: analysis for the Global Burden of Disease Study. <i>Lancet, The</i> , 2020 , 395, 200-211	40	1081
148	Intensity of continuous renal-replacement therapy in critically ill patients. <i>New England Journal of Medicine</i> , 2009 , 361, 1627-38	59.2	996
147	Drotrecogin alfa (activated) in adults with septic shock. <i>New England Journal of Medicine</i> , 2012 , 366, 2055-64	59.2	891
146	Intensive insulin therapy and mortality among critically ill patients: a meta-analysis including NICE-SUGAR study data. <i>Cmaj</i> , 2009 , 180, 821-7	3.5	749
145	Critical care services and 2009 H1N1 influenza in Australia and New Zealand. <i>New England Journal of Medicine</i> , 2009 , 361, 1925-34	59.2	738
144	An observational study fluid balance and patient outcomes in the Randomized Evaluation of Normal vs. Augmented Level of Replacement Therapy trial. <i>Critical Care Medicine</i> , 2012 , 40, 1753-60	1.4	698
143	Hypoglycemia and risk of death in critically ill patients. <i>New England Journal of Medicine</i> , 2012 , 367, 1108-18	59.2	643
142	Saline or albumin for fluid resuscitation in patients with traumatic brain injury. <i>New England Journal of Medicine</i> , 2007 , 357, 874-84	59.2	593
141	Respiratory rate: the neglected vital sign. <i>Medical Journal of Australia</i> , 2008 , 188, 657-9	4	514
140	Recognizing Sepsis as a Global Health Priority - A WHO Resolution. <i>New England Journal of Medicine</i> , 2017 , 377, 414-417	59.2	443
139	Adjunctive Glucocorticoid Therapy in Patients with Septic Shock. <i>New England Journal of Medicine</i> , 2018 , 378, 797-808	59.2	433
138	Early parenteral nutrition in critically ill patients with short-term relative contraindications to early enteral nutrition: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 309, 2130-8	27.4	362
137	Sedation and delirium in the intensive care unit. <i>New England Journal of Medicine</i> , 2014 , 370, 444-54	59.2	340

136	Withdrawal of mechanical ventilation in anticipation of death in the intensive care unit. <i>New England Journal of Medicine</i> , 2003 , 349, 1123-32	59.2	332
135	Adult-population incidence of severe sepsis in Australian and New Zealand intensive care units. <i>Intensive Care Medicine</i> , 2004 , 30, 589-96	14.5	296
134	Effect of evidence-based feeding guidelines on mortality of critically ill adults: a cluster randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 300, 2731-41	27.4	287
133	Resuscitation fluid use in critically ill adults: an international cross-sectional study in 391 intensive care units. <i>Critical Care</i> , 2010 , 14, R185	10.8	257
132	Impact of albumin compared to saline on organ function and mortality of patients with severe sepsis. <i>Intensive Care Medicine</i> , 2011 , 37, 86-96	14.5	251
131	The role of albumin as a resuscitation fluid for patients with sepsis: a systematic review and meta-analysis. <i>Critical Care Medicine</i> , 2011 , 39, 386-91	1.4	241
130	Clinician predictions of intensive care unit mortality. <i>Critical Care Medicine</i> , 2004 , 32, 1149-54	1.4	204
129	The objective medical emergency team activation criteria: a case-control study. <i>Resuscitation</i> , 2007 , 73, 62-72	4	191
128	The relationship between early emergency team calls and serious adverse events. <i>Critical Care Medicine</i> , 2009 , 37, 148-53	1.4	189
127	Long-Term Quality of Life Among Survivors of Severe Sepsis: Analyses of Two International Trials. <i>Critical Care Medicine</i> , 2016 , 44, 1461-7	1.4	142
126	Prevalence and Outcomes of Infection Among Patients in Intensive Care Units in 2017. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 1478-1487	27.4	136
125	A multicenter, randomized controlled trial comparing early nasojejunal with nasogastric nutrition in critical illness. <i>Critical Care Medicine</i> , 2012 , 40, 2342-8	1.4	130
124	Effect of baseline serum albumin concentration on outcome of resuscitation with albumin or saline in patients in intensive care units: analysis of data from the saline versus albumin fluid evaluation (SAFE) study. <i>BMJ, The</i> , 2006 , 333, 1044	5.9	126
123	Severe traumatic brain injury. <i>Resuscitation</i> , 2001 , 48, 77-90	4	121
122	Early peak temperature and mortality in critically ill patients with or without infection. <i>Intensive Care Medicine</i> , 2012 , 38, 437	14.5	117
121	Fluid resuscitation with 6 % hydroxyethyl starch (130/0.4 and 130/0.42) in acutely ill patients: systematic review of effects on mortality and treatment with renal replacement therapy. <i>Intensive Care Medicine</i> , 2013 , 39, 558-68	14.5	115
120	Albumin resuscitation for traumatic brain injury: is intracranial hypertension the cause of increased mortality?. <i>Journal of Neurotrauma</i> , 2013 , 30, 512-8	5.4	105
119	Low-dose corticosteroids for adult patients with septic shock: a systematic review with meta-analysis and trial sequential analysis. <i>Intensive Care Medicine</i> , 2018 , 44, 1003-1016	14.5	95

118	The impact of introducing medical emergency team system on the documentations of vital signs. <i>Resuscitation</i> , 2009 , 80, 35-43	4	92
117	Long-term survival and dialysis dependency following acute kidney injury in intensive care: extended follow-up of a randomized controlled trial. <i>PLoS Medicine</i> , 2014 , 11, e1001601	11.6	88
116	Adjunctive Intermittent Pneumatic Compression for Venous Thromboprophylaxis. <i>New England Journal of Medicine</i> , 2019 , 380, 1305-1315	59.2	87
115	Failure of anticoagulant thromboprophylaxis: risk factors in medical-surgical critically ill patients*. <i>Critical Care Medicine</i> , 2015 , 43, 401-10	1.4	84
114	Efficacy and safety of stress ulcer prophylaxis in critically ill patients: a network meta-analysis of randomized trials. <i>Intensive Care Medicine</i> , 2018 , 44, 1-11	14.5	83
113	The Medical Emergency Team System and not-for-resuscitation orders: results from the MERIT study. <i>Resuscitation</i> , 2008 , 79, 391-7	4	83
112	Intensive versus conventional glucose control in critically ill patients with traumatic brain injury: long-term follow-up of a subgroup of patients from the NICE-SUGAR study. <i>Intensive Care Medicine</i> , 2015 , 41, 1037-47	14.5	81
111	Australasian resuscitation of sepsis evaluation (ARISE): A multi-centre, prospective, inception cohort study. <i>Resuscitation</i> , 2009 , 80, 811-8	4	81
110	Fluid resuscitation with 6% hydroxyethyl starch (130/0.4) in acutely ill patients: an updated systematic review and meta-analysis. <i>Anesthesia and Analgesia</i> , 2012 , 114, 159-69	3.9	76
109	Design, conduct, analysis and reporting of a multi-national placebo-controlled trial of activated protein C for persistent septic shock. <i>Intensive Care Medicine</i> , 2008 , 34, 1935-47	14.5	72
108	Early temperature and mortality in critically ill patients with acute neurological diseases: trauma and stroke differ from infection. <i>Intensive Care Medicine</i> , 2015 , 41, 823-32	14.5	69
107	Glycemic control in the ICU. <i>Chest</i> , 2011 , 140, 212-220	5.3	64
106	Intravenous fluid therapy in critically ill adults. <i>Nature Reviews Nephrology</i> , 2018 , 14, 541-557	14.9	63
105	Intensities of renal replacement therapy in acute kidney injury: a systematic review and meta-analysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010 , 5, 956-63	6.9	60
104	Prophylaxis of Thromboembolism in Critical Care (PROTECT) Trial: a pilot study. <i>Journal of Critical Care</i> , 2005 , 20, 364-72	4	60
103	Delayed neurological deterioration following resection of arteriovenous malformations of the brain. <i>Journal of Neurosurgery</i> , 1999 , 90, 695-701	3.2	59
102	Patterns of intravenous fluid resuscitation use in adult intensive care patients between 2007 and 2014: An international cross-sectional study. <i>PLoS ONE</i> , 2017 , 12, e0176292	3.7	59
101	Continuous glucose control in the ICU: report of a 2013 round table meeting. <i>Critical Care</i> , 2014 , 18, 22610.8	10.8	58

100	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
99	Does severe non-infectious SIRS differ from severe sepsis? Results from a multi-centre Australian and New Zealand intensive care unit study. <i>Intensive Care Medicine</i> , 2008 , 34, 1654-61	14.5	54
98	Corticosteroids in septic shock. <i>New England Journal of Medicine</i> , 2008 , 358, 188-90	59.2	50
97	Risk factors and impact of major bleeding in critically ill patients receiving heparin thromboprophylaxis. <i>Intensive Care Medicine</i> , 2013 , 39, 2135-43	14.5	48
96	Appropriateness of red blood cell transfusion in Australasian intensive care practice. <i>Medical Journal of Australia</i> , 2002 , 177, 548-51	4	48
95	Understanding and Enhancing Sepsis Survivorship. Priorities for Research and Practice. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 200, 972-981	10.2	47
94	Management of blood glucose in the critically ill in Australia and New Zealand: a practice survey and inception cohort study. <i>Intensive Care Medicine</i> , 2006 , 32, 867-74	14.5	47
93	Sepsis and septic shock: current approaches to management. <i>Internal Medicine Journal</i> , 2019 , 49, 160-170.6	10.6	46
92	Tight glycemic control in critically ill adults. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 300, 963-5	27.4	46
91	Timing and interventions of emergency teams during the MERIT study. <i>Resuscitation</i> , 2010 , 81, 25-30	4	43
90	The Surviving Sepsis Campaign: robust evaluation and high-quality primary research is still needed. <i>Critical Care Medicine</i> , 2010 , 38, 683-4	1.4	40
89	Serious adverse events in academic critical care research. <i>Cmaj</i> , 2008 , 178, 1181-4	3.5	40
88	Gender Parity in Critical Care Medicine. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 425-429	10.2	37
87	Hydroxyethyl starch solutions and patient harm. <i>Lancet, The</i> , 2018 , 391, 736	40	34
86	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> , 2014 , 312, 2135-45	27.4	34
85	Clinical research ethics for critically ill patients: a pandemic proposal. <i>Critical Care Medicine</i> , 2010 , 38, e138-42	1.4	34
84	Triggers for emergency team activation: a multicenter assessment. <i>Journal of Critical Care</i> , 2010 , 25, 359.e1-7	4	34
83	Bench-to-bedside review: the evaluation of complex interventions in critical care. <i>Critical Care</i> , 2008 , 12, 210	10.8	34

82	Calorie intake and patient outcomes in severe acute kidney injury: findings from The Randomized Evaluation of Normal vs. Augmented Level of Replacement Therapy (RENAL) study trial. <i>Critical Care</i> , 2014 , 18, R45	10.8	31
81	Causes of death after fluid bolus resuscitation: new insights from FEAST. <i>BMC Medicine</i> , 2013 , 11, 67	11.4	28
80	Six subphenotypes in septic shock: Latent class analysis of the PROWESS Shock study. <i>Journal of Critical Care</i> , 2018 , 47, 70-79	4	27
79	Lactate \geq mmol/L plus qSOFA improves utility over qSOFA alone in emergency department patients presenting with suspected sepsis. <i>EMA - Emergency Medicine Australasia</i> , 2017 , 29, 626-634	1.5	27
78	Early acid-base and blood pressure effects of continuous renal replacement therapy intensity in patients with metabolic acidosis. <i>Intensive Care Medicine</i> , 2013 , 39, 429-36	14.5	26
77	Delayed hemorrhage following resection of an arteriovenous malformation in the brain. <i>Journal of Neurosurgery</i> , 2003 , 99, 967-71	3.2	26
76	A Systematic Review of Outcome Measures Employed in Aneurysmal Subarachnoid Hemorrhage (aSAH) Clinical Research. <i>Neurocritical Care</i> , 2019 , 30, 534-541	3.3	25
75	The detrimental clinical impact of severe angiographic vasospasm may be diminished by maximal medical therapy and intensive endovascular treatment. <i>Journal of NeuroInterventional Surgery</i> , 2015 , 7, 881-7	7.8	25
74	Health-related quality of life in survivors of acute kidney injury: The Prolonged Outcomes Study of the Randomized Evaluation of Normal versus Augmented Level Replacement Therapy study outcomes. <i>Nephrology</i> , 2015 , 20, 492-8	2.2	23
73	Clinician discomfort with life support plans for mechanically ventilated patients. <i>Intensive Care Medicine</i> , 2004 , 30, 1783-90	14.5	20
72	Women in Intensive Care study: a preliminary assessment of international data on female representation in the ICU physician workforce, leadership and academic positions. <i>Critical Care</i> , 2018 , 22, 211	10.8	20
71	The NICE-SUGAR (Normoglycaemia in Intensive Care Evaluation and Survival Using Glucose Algorithm Regulation) Study: statistical analysis plan. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2009 , 11, 46-57	2.8	20
70	Renal replacement therapy intensity for acute kidney injury and recovery to dialysis independence: a systematic review and individual patient data meta-analysis. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 1017-1024	4.3	19
69	Design and challenges of the Randomized Evaluation of Normal versus Augmented Level Replacement Therapy (RENAL) Trial: high-dose versus standard-dose hemofiltration in acute renal failure. <i>Blood Purification</i> , 2008 , 26, 407-16	3.1	19
68	Long-Term Outcomes of the ADRENAL Trial. <i>New England Journal of Medicine</i> , 2018 , 378, 1744-1745	59.2	18
67	Daily protein intake and patient outcomes in severe acute kidney injury: findings of the randomized evaluation of normal versus augmented level of replacement therapy (RENAL) trial. <i>Blood Purification</i> , 2014 , 37, 325-34	3.1	18
66	Balanced Multielectrolyte Solution versus Saline in Critically Ill Adults.. <i>New England Journal of Medicine</i> , 2022 ,	59.2	18
65	Hydroxyethyl starch versus saline for resuscitation of patients in intensive care: long-term outcomes and cost-effectiveness analysis of a cohort from CHEST. <i>Lancet Respiratory Medicine</i> , 2016 , 4, 818-825	35.1	18

64	Sepsis incidence and mortality are underestimated in Australian intensive care unit administrative data. <i>Medical Journal of Australia</i> , 2018 , 209, 255-260	4	18
63	Health-related outcomes of critically ill patients with and without sepsis. <i>Intensive Care Medicine</i> , 2018 , 44, 1249-1257	14.5	18
62	Hydroxyethyl starch: putting patient safety first. <i>Intensive Care Medicine</i> , 2014 , 40, 256-9	14.5	17
61	Review article: Sepsis in the emergency department - Part 1: Definitions and outcomes. <i>EMA - Emergency Medicine Australasia</i> , 2017 , 29, 619-625	1.5	16
60	Co-enrollment of critically ill patients into multiple studies: patterns, predictors and consequences. <i>Critical Care</i> , 2013 , 17, R1	10.8	16
59	Pro/con debate: Is intensive insulin therapy targeting tight blood glucose control of benefit in critically ill patients?. <i>Critical Care</i> , 2008 , 12, 212	10.8	16
58	The Plasma-Lyte 148 v Saline (PLUS) study protocol: a multicentre, randomised controlled trial of the effect of intensive care fluid therapy on mortality. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2017 , 19, 239-246	2.8	16
57	Hydroxyethyl starch or saline in intensive care. <i>New England Journal of Medicine</i> , 2013 , 368, 775	59.2	15
56	The ADRENAL study protocol: adjunctive corticosteroid treatment in critically ill patients with septic shock. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2013 , 15, 83-8	2.8	15
55	Use of an Intravascular Fluorescent Continuous Glucose Sensor in ICU Patients. <i>Journal of Diabetes Science and Technology</i> , 2015 , 9, 762-70	4.1	14
54	The PRECISE RCT: evolution of an early septic shock fluid resuscitation trial. <i>Transfusion Medicine Reviews</i> , 2012 , 26, 333-41	7.4	14
53	Statistical analysis plan of PROWESS SHOCK study. <i>Intensive Care Medicine</i> , 2010 , 36, 1972-3	14.5	14
52	Clinical controversies in the management of critically ill patients with severe sepsis: resuscitation fluids and glucose control. <i>Virulence</i> , 2014 , 5, 200-5	4.7	13
51	Reappraising the role of albumin for resuscitation. <i>Current Opinion in Critical Care</i> , 2013 , 19, 315-20	3.5	13
50	Screening and study enrolment in the Randomized Evaluation of Normal vs. Augmented Level (RENAL) Replacement Therapy Trial. <i>Blood Purification</i> , 2009 , 27, 199-205	3.1	13
49	Higher versus Lower Continuous Renal Replacement Therapy Intensity in Critically ill Patients with Liver Dysfunction. <i>Blood Purification</i> , 2018 , 45, 36-43	3.1	11
48	Human Albumin Use in Adults in U.S. Academic Medical Centers. <i>Critical Care Medicine</i> , 2017 , 45, e16-e22	1.4	10
47	Fluid Resuscitation with 5% albumin versus Normal Saline in Early Septic Shock: a pilot randomized, controlled trial. <i>Journal of Critical Care</i> , 2012 , 27, 317.e1-6	4	10

46	Glycaemic control in Australia and New Zealand before and after the NICE-SUGAR trial: a translational study. <i>Critical Care</i> , 2013 , 17, R215	10.8	10
45	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
44	Unblinding plan of PROWESS-SHOCK trial. <i>Intensive Care Medicine</i> , 2011 , 37, 1384-5	14.5	9
43	The relationship between hypophosphataemia and outcomes during low-intensity and high-intensity continuous renal replacement therapy. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2014 , 16, 34-41	2.8	9
42	A protocol for a phase 3 multicentre randomised controlled trial of continuous versus intermittent beta-lactam antibiotic infusion in critically ill patients with sepsis: BLING III. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2019 , 21, 63-68	2.8	9
41	Sex and mortality in septic severe acute kidney injury. <i>Journal of Critical Care</i> , 2019 , 49, 70-76	4	8
40	Epidemiology of RBC Transfusions in Patients With Severe Acute Kidney Injury: Analysis From the Randomized Evaluation of Normal Versus Augmented Level Study. <i>Critical Care Medicine</i> , 2016 , 44, 892-900	14	7
39	The WHO resolution on sepsis: what action is needed in Australia?. <i>Medical Journal of Australia</i> , 2019 , 211, 395-397.e1	4	7
38	Economic evaluation of the prophylaxis for thromboembolism in critical care trial (E-PROTECT): study protocol for a randomized controlled trial. <i>Trials</i> , 2014 , 15, 502	2.8	7
37	Baseline hospital performance and the impact of medical emergency teams: modelling vs. conventional subgroup analysis. <i>Trials</i> , 2009 , 10, 117	2.8	7
36	Health-related quality of life in survivors of septic shock: 6-month follow-up from the ADRENAL trial. <i>Intensive Care Medicine</i> , 2020 , 46, 1696-1706	14.5	7
35	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
34	Statistical analysis plan for the Pneumatic CompREssion for PreVENTing Venous Thromboembolism (PREVENT) trial: a study protocol for a randomized controlled trial. <i>Trials</i> , 2018 , 19, 182	2.8	6
33	Balanced Crystalloids versus Saline in Critically Ill Adults: A Systematic Review with Meta-Analysis 2022 , 1,		6
32	Hydrocortisone Compared with Placebo in Patients with Septic Shock Satisfying the Sepsis-3 Diagnostic Criteria and APROCCHSS Study Inclusion Criteria: A Post Hoc Analysis of the ADRENAL Trial. <i>Anesthesiology</i> , 2019 , 131, 1292-1300	4.3	6
31	Sex differences in response to adjunctive corticosteroid treatment for patients with septic shock. <i>Intensive Care Medicine</i> , 2021 , 47, 246-248	14.5	6
30	Does asymmetry in patient recruitment in large critical care trials follow the Pareto principle?. <i>Trials</i> , 2020 , 21, 378	2.8	5
29	Opinions and practices of blood glucose control in critically ill patients with pre-existing type 2 diabetes in Australian and New Zealand intensive care units. <i>Australian Critical Care</i> , 2019 , 32, 361-365	2.9	5

28	Continuous intra-arterial blood glucose monitoring using quenched fluorescence sensing: a product development study. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2014 , 16, 54-61	2.8	5
27	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. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 202, 700-707	10.2	4
26	Albumin supplementation and organ function. <i>Critical Care Medicine</i> , 2007 , 35, 987-8	1.4	4
25	An international comparison of the cost of fluid resuscitation therapies. <i>Australian Critical Care</i> , 2021 , 34, 23-32	2.9	3
24	Clinical Research: From Case Reports to International Multicenter Clinical Trials. <i>Critical Care Medicine</i> , 2021 , 49, 1866-1882	1.4	3
23	Intensive care unit randomised trial comparing two approaches to oxygen therapy (ICU-ROX): results of the pilot phase. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2017 , 19, 344-354	2.8	3
22	Protocol summary and statistical analysis plan for the intensive care unit randomised trial comparing two approaches to oxygen therapy (ICU-ROX). <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2018 , 20, 22-32	2.8	3
21	Why is a fluid bolus administered and has there been a change in practice? Results from SAFE, SAFE TRIPS and fluid TRIPS datasets. <i>Intensive Care Medicine</i> , 2020 , 46, 1284-1285	14.5	2
20	Patient-centered outcomes and trials of hydroxyethyl starch. <i>Critical Care</i> , 2013 , 17, 452	10.8	2
19	Fluid and electrolyte therapy 2009 , 963-974		2
18	The relationship between adrenocortical candidate gene expression and clinical response to hydrocortisone in patients with septic shock. <i>Intensive Care Medicine</i> , 2021 , 47, 974-983	14.5	2
17	Glucocorticoids with or without Fludrocortisone in Septic Shock. <i>New England Journal of Medicine</i> , 2018 , 379, 895	59.2	2
16	Open Letter to the Executive Director of the European Medicines Agency concerning the licensing of hydroxyethyl starch solutions for fluid resuscitation. <i>Acta Anaesthesiologica Scandinavica</i> , 2014 , 58, 365-70	1.9	1
15	Estimate of the number of patients eligible for treatment with drotrecogin alfa (activated) based on differing international indications: post-hoc analysis of an inception cohort study in Australia and New Zealand. <i>Anaesthesia and Intensive Care</i> , 2006 , 34, 184-90	1.1	1
14	Fluid resuscitation in the critically ill: what is the next challenge?. <i>Revista Brasileira De Terapia Intensiva</i> , 2015 , 27, 309-11	1.2	1
13	Septic Shock: A Genomewide Association Study and Polygenic Risk Score Analysis. <i>Twin Research and Human Genetics</i> , 2020 , 23, 204-213	2.2	1
12	Balanced crystalloids compared to normal saline for fluid therapy in critically ill adult patients: Systematic review and meta-analysis protocol		1
11	Statistical analysis plan for the Adjunctive Corticosteroid Treatment in Critically Ill Patients with Septic Shock (ADRENAL) trial. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2017 , 19, 183-191	2.8	1

10	Renewed rationale for sex- and gender-disaggregated research: A COVID-19 commentary review.. <i>Women's Health</i> , 2022 , 18, 17455065221076738	3	o
9	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. <i>BMJ Open</i> , 2020 , 10, e040931	3	o
8	Management of Australian Patients with Severe Traumatic Brain Injury: Are Potentially Harmful Treatments Still Used?. <i>Journal of Neurotrauma</i> , 2020 , 37, 2686-2693	5.4	o
7	The PROWESS SHOCK trial: reply to Paramesh et al.. <i>Intensive Care Medicine</i> , 2009 , 35, 385-385	14.5	
6	Current Management of the Anemia of Prematurity. <i>Nihon Yuketsu Gakkai Zasshi = Journal of the Japan Society of Blood Transfusion / Nihon Yuketsu Gakkai</i> , 2005 , 51, 138		
5	The SAFE study. <i>Nihon Yuketsu Gakkai Zasshi = Journal of the Japan Society of Blood Transfusion / Nihon Yuketsu Gakkai</i> , 2006 , 52, 19-25		
4	Crystalloids and Colloids 2009 , 571-575		
3	Fluid and electrolyte therapy 2014 , 949-959.e2		
2	Clinical trials in critical care 2014 , 75-84.e2		
1	A Novel Risk Prediction Model for Severe Acute Kidney Injury in Intensive Care Unit Patients Receiving Fluid Resuscitation.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 840611	5.4	