Alisa M Higgins

List of Publications by Year in descending order

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		126708	88477
73	10,633	33	70
papers	citations	h-index	g-index
77	77	77	12920
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Economic Evaluation of National Patient Blood Management Clinical Guidelines in Cardiac Surgery. Value in Health, 2022, 25, 419-426.	0.1	3
2	Economic evaluations for intensive care unit randomised clinical trials in Australia and New Zealand: Practical recommendations for researchers. Australian Critical Care, 2022, , .	0.6	0
3	Comparison of 6-Month Outcomes of Survivors of COVID-19 versus Non–COVID-19 Critical Illness. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1159-1168.	2.5	42
4	Clinical outcomes of Indigenous Australians and New Zealand MÄori with metabolic acidosis and acidaemia. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2022, 24, 14-19.	0.0	0
5	Effect of Antiplatelet Therapy on Survival and Organ Support–Free Days in Critically Ill Patients With COVID-19. JAMA - Journal of the American Medical Association, 2022, 327, 1247.	3.8	83
6	Effects of brain tissue oxygen (PbtO2) guided management on patient outcomes following severe traumatic brain injury: A systematic review and meta-analysis. Journal of Clinical Neuroscience, 2022, 99, 349-358.	0.8	16
7	Comparison of 6-month outcomes of sepsis versus non-sepsis critically ill patients receiving mechanical ventilation. Critical Care, 2022, 26, .	2.5	7
8	Sex Differences in Mortality of ICU Patients According to Diagnosis-related Sex Balance. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 1353-1360.	2.5	6
9	The psychometric properties and minimal clinically important difference for disability assessment using WHODAS 2.0 in critically ill patients. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2021, 23, 103-112.	0.0	4
10	Early and sustained Lactobacillus plantarum probiotic therapy in critical illness: the randomised, placebo-controlled, restoration of gut microflora in critical illness trial (ROCIT). Intensive Care Medicine, 2021, 47, 307-315.	3.9	22
11	Interleukin-6 Receptor Antagonists in Critically Ill Patients with Covid-19. New England Journal of Medicine, 2021, 384, 1491-1502.	13.9	1,419
12	The impact of distance on post-ICU disability. Australian Critical Care, 2021, , .	0.6	0
13	Lopinavir-ritonavir and hydroxychloroquine for critically ill patients with COVID-19: REMAP-CAP randomized controlled trial. Intensive Care Medicine, 2021, 47, 867-886.	3.9	65
14	Therapeutic Anticoagulation with Heparin in Noncritically Ill Patients with Covid-19. New England Journal of Medicine, 2021, 385, 790-802.	13.9	778
15	Association Between Administration of IL-6 Antagonists and Mortality Among Patients Hospitalized for COVID-19. JAMA - Journal of the American Medical Association, 2021, 326, 499.	3.8	498
16	Therapeutic Anticoagulation with Heparin in Critically Ill Patients with Covid-19. New England Journal of Medicine, 2021, 385, 777-789.	13.9	712
17	Protocol and statistical analysis plan for the phase 3 randomised controlled Treatment of Invasively Ventilated Adults with Early Activity and Mobilisation (TEAM III) trial. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2021, 23, 262-272.	0.0	1
18	The cost-effectiveness of early goal-directed therapy: an economic evaluation alongside the ARISE trial. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2021, 23, 329-336.	0.0	0

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19	Sex differences in illness severity and mortality among adult intensive care patients: A systematic review and meta-analysis. Journal of Critical Care, 2021, 65, 116-123.	1.0	15
20	Effect of Convalescent Plasma on Organ Support–Free Days in Critically III Patients With COVID-19. JAMA - Journal of the American Medical Association, 2021, 326, 1690.	3.8	169
21	Glucocorticoid Dose in COVID-19. JAMA - Journal of the American Medical Association, 2021, 326, 1801.	3.8	8
22	The impact of COVID-19 critical illness on new disability, functional outcomes and return to work at 6 months: a prospective cohort study. Critical Care, 2021, 25, 382.	2.5	67
23	Association between convalescent plasma treatment and mortality in COVID-19: a collaborative systematic review and meta-analysis of randomized clinical trials. BMC Infectious Diseases, 2021, 21, 1170.	1.3	46
24	Gender differences in mortality and quality of life after septic shock: A post-hoc analysis of the ARISE study. Journal of Critical Care, 2020, 55, 177-183.	1.0	18
25	Impact of patient blood management guidelines on blood transfusions and patient outcomes during cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 437-445.e20.	0.4	22
26	Health economic evaluations of sepsis interventions in critically ill adult patients: a systematic review. Journal of Intensive Care, 2020, 8, 5.	1.3	16
27	Effect of Hydrocortisone on Mortality and Organ Support in Patients With Severe COVID-19. JAMA - Journal of the American Medical Association, 2020, 324, 1317.	3.8	671
28	Early mobilisation during extracorporeal membrane oxygenation was safe and feasible: a pilot randomised controlled trial. Intensive Care Medicine, 2020, 46, 1057-1059.	3.9	25
29	Study protocol for the safety and efficacy of probiotic therapy on days alive and out of hospital in adult ICU patients: the multicentre, randomised, placebo-controlled Restoration Of gut microflora in Critical Illness Trial (ROCIT). BMJ Open, 2020, 10, e035930.	0.8	2
30	The REMAP-CAP (Randomized Embedded Multifactorial Adaptive Platform for Community-acquired) Tj ETQq0 0 () rgBT /Ov	erlock 10 Tf 5
31	A systematic review and network metaâ€analysis of incentiveâ€and nonâ€incentiveâ€based interventions for increasing blood donations. Vox Sanguinis, 2020, 115, 275-287.	0.7	5
32	A survey of extracorporeal membrane oxygenation practice in 23 Australian adult intensive care units. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2020, 22, 166-170.	0.0	1
33	The cost of blood: a study of the total cost of red blood cell transfusion in patients with βâ€thalassemia using timeâ€driven activityâ€based costing. Transfusion, 2019, 59, 3386-3395.	0.8	11
34	Can preâ€hospital administration reduce time to initial antibiotic therapy in septic patients?. EMA - Emergency Medicine Australasia, 2019, 31, 669-672.	0.5	4
35	Cost-Effectiveness of Erythropoietin in Traumatic Brain Injury: A Multinational Trial-Based Economic Analysis. Journal of Neurotrauma, 2019, 36, 2541-2548.	1.7	12
36	Quality of Life and 1-Year Survival in Patients With Early Septic Shock: Long-Term Follow-Up of the Australasian Resuscitation in Sepsis Evaluation Trial. Critical Care Medicine, 2019, 47, 765-773.	0.4	19

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37	Fresh Red Cells for Transfusion in Critically Ill Adults: An Economic Evaluation of the Standard Issue Transfusion Versus Fresher Red-Cell Use in Intensive Care (TRANSFUSE) Clinical Trial. Critical Care Medicine, 2019, 47, e572-e579.	0.4	5
38	A timeâ€driven, activityâ€based costing methodology for determining the costs of red blood cell transfusion in patients with beta thalassaemia major. Transfusion Medicine, 2019, 29, 33-40.	0.5	9
39	Effect of age of red cells for transfusion on patient outcomes: a systematic review and meta-analysis. Transfusion Medicine Reviews, 2018, 32, 77-88.	0.9	46
40	Temporal Trends in Healthcare Costs and Outcome Following ICU Admission After Traumatic Brain Injury. Critical Care Medicine, 2018, 46, e302-e309.	0.4	25
41	Effect of Early Sustained Prophylactic Hypothermia on Neurologic Outcomes Among Patients With Severe Traumatic Brain Injury. JAMA - Journal of the American Medical Association, 2018, 320, 2211.	3.8	226
42	Hepcidin predicts response to IV iron therapy in patients admitted to the intensive care unit: a nested cohort study. Journal of Intensive Care, 2018, 6, 60.	1.3	16
43	Predictors of return to work in survivors of critical illness. Journal of Critical Care, 2018, 48, 21-25.	1.0	27
44	Erythropoiesis-stimulating Agents in Critically Ill Trauma Patients. Annals of Surgery, 2017, 265, 54-62.	2.1	28
45	The impact of disability in survivors of critical illness. Intensive Care Medicine, 2017, 43, 992-1001.	3.9	109
46	Early, Goal-Directed Therapy for Septic Shock $\hat{a}\in$ " A Patient-Level Meta-Analysis. New England Journal of Medicine, 2017, 376, 2223-2234.	13.9	416
47	Detecting the Hidden Properties of Immunological Data and Predicting the Mortality Risks of Infectious Syndromes. Frontiers in Immunology, 2016, 7, 217.	2.2	10
48	A Binational Multicenter Pilot Feasibility Randomized Controlled Trial of Early Goal-Directed Mobilization in the ICU*. Critical Care Medicine, 2016, 44, 1145-1152.	0.4	164
49	The ICU Mobility Scale Has Construct and Predictive Validity and Is Responsive. A Multicenter Observational Study. Annals of the American Thoracic Society, 2016, 13, 887-893.	1.5	96
50	Intravenous iron or placebo for anaemia in intensive care: the IRONMAN multicentre randomized blinded trial. Intensive Care Medicine, 2016, 42, 1715-1722.	3.9	103
51	Hydroxyethyl starch versus saline for resuscitation of patients in intensive care: long-term outcomes and cost-effectiveness analysis of a cohort from CHEST. Lancet Respiratory Medicine, the, 2016, 4, 818-825.	5.2	27
52	Early mobilization and recovery in mechanically ventilated patients in the ICU: a bi-national, multi-centre, prospective cohort study. Critical Care, 2015, 19, 81.	2.5	248
53	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. Intensive Care Medicine, 2015, 41, 1037-1047.	3.9	118
54	Expert consensus and recommendations on safety criteria for active mobilization of mechanically ventilated critically ill adults. Critical Care, 2014 , 18 , 658 .	2.5	391

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55	Feasibility and inter-rater reliability of the ICU Mobility Scale. Heart and Lung: Journal of Acute and Critical Care, 2014, 43, 19-24.	0.8	265
56	Goal-Directed Resuscitation for Patients with Early Septic Shock. New England Journal of Medicine, 2014, 371, 1496-1506.	13.9	1,590
57	The IRONMAN trial: a protocol for a multicentre randomised placebo-controlled trial of intravenous iron in intensive care unit patients with anaemia. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2014, 16, 285-90.	0.0	5
58	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.	2.5	178
59	Harmonizing international trials of early goal-directed resuscitation for severe sepsis and septic shock: methodology of ProCESS, ARISE, and ProMISe. Intensive Care Medicine, 2013, 39, 1760-1775.	3.9	39
60	Australasian Resuscitation In Sepsis Evaluation trial statistical analysis plan. EMA - Emergency Medicine Australasia, 2013, 25, n/a - n/a .	0.5	6
61	Health Economic Methods: Cost-Minimization, Cost-Effectiveness, Cost-Utility, and Cost-Benefit Evaluations. Critical Care Clinics, 2012, 28, 11-24.	1.0	63
62	A randomised controlled trial of an open lung strategy with staircase recruitment, titrated PEEP and targeted low airway pressures in patients with acute respiratory distress syndrome. Critical Care, 2011, 15, R133.	2.5	135
63	The Critical Care Costs of the Influenza A/H1N1 2009 Pandemic in Australia and New Zealand. Anaesthesia and Intensive Care, 2011, 39, 384-391.	0.2	21
64	Measuring functional and quality of life outcomes following major head injury: Common scales and checklists. Injury, 2011, 42, 281-287.	0.7	456
65	International Albumin Use: 1995 to 2006. Anaesthesia and Intensive Care, 2010, 38, 266-273.	0.2	14
66	Venous thromboembolism prophylaxis in the critically ill: a point prevalence survey of current practice in Australian and New Zealand intensive care units. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2010, 12, 9-15.	0.0	5
67	Expensive care - a rationale for economic evaluations in intensive care. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2010, 12, 62-6.	0.0	1
68	Australasian resuscitation of sepsis evaluation (ARISE): A multi-centre, prospective, inception cohort study. Resuscitation, 2009, 80, 811-818.	1.3	107
69	A comparison of epinephrine and norepinephrine in critically ill patients. Intensive Care Medicine, 2008, 34, 2226-2234.	3.9	289
70	Randomized, double-blind, placebo-controlled trial of granulocyte colony-stimulating factor in patients with septic shock. Critical Care Medicine, 2008, 36, 448-454.	0.4	54
71	Epidemiology and 12-Month Outcomes From Traumatic Brain Injury in Australia and New Zealand. Journal of Trauma, 2008, 64, 854-862.	2.3	229
72	Early modifiable factors associated with fatal outcome in patients with severe traumatic brain injury: A case control study*. Critical Care Medicine, 2007, 35, 1027-1031.	0.4	26

#	ARTICLE	IF	CITATIONS
73	Advancing intensive care research in Australia and New Zealand: development of the binational ANZIC Research Centre. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2007, 9, 198-204.	0.0	1