

Anthony Delaney

List of Publications by Year in descending order

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Version: 2024-02-01

100
papers

7,060
citations

117625
34
h-index

58581
82
g-index

109
all docs

109
docs citations

109
times ranked

7000
citing authors

#	ARTICLE	IF	CITATIONS
1	Balanced Multielectrolyte Solution versus Saline in Critically Ill Adults. New England Journal of Medicine, 2022, 386, 815-826.	27.0	139
2	Balanced Crystalloids versus Saline in Critically Ill Adults – A Systematic Review with Meta-Analysis. , 2022, 1, .		65
3	Patient-centred outcomes are under-reported in the critical care burns literature: a systematic review. Trials, 2022, 23, 199.	1.6	1
4	Decompressive Craniectomy Practice following Traumatic Brain Injury in Comparison with Randomized Trials: Harmonized, Multi-Center Cohort Studies in Europe, the United Kingdom, and Australia. Journal of Neurotrauma, 2022, 39, 860-869.	3.4	6
5	Prevention of Postoperative Events following Reversal with Sugammadex or Neostigmine (the Tj ETQq1 1 0.784314 rgBT /Overlock 10 0.7	0.7	0
6	The incidence of cerebral arterial vasospasm following aneurysmal subarachnoid haemorrhage: a systematic review and meta-analysis. Neuroradiology, 2022, 64, 2381-2389.	2.2	2
7	Time to antimicrobial therapy in septic shock patients treated with an early goal-directed resuscitation protocol: A post-hoc analysis of the ARISE trial. EMA - Emergency Medicine Australasia, 2021, 33, 409-417.	1.1	3
8	Lung ultrasound has greater accuracy than conventional respiratory assessment tools for the diagnosis of pleural effusion, lung consolidation and collapse: a systematic review. Journal of Physiotherapy, 2021, 67, 41-48.	1.7	38
9	Impact of the coronavirus disease 2019 pandemic on critical care healthcare workers' depression, anxiety, and stress levels. Australian Critical Care, 2021, 34, 146-154.	1.3	67
10	The incidence of cardiac complications in patients hospitalised with COVID-19 in Australia: the AUS-COVID study. Medical Journal of Australia, 2021, 215, 279-279.	1.7	3
11	Cardiac Complications in Patients Hospitalised With COVID-19 in Australia. Heart Lung and Circulation, 2021, 30, 1834-1840.	0.4	10
12	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.	0.1	0
13	Association between intravenous fluid resuscitation and outcome among patients with suspected infection and sepsis: A retrospective cohort study. EMA - Emergency Medicine Australasia, 2021, , .	1.1	6
14	Association of hypertension with mortality in patients hospitalised with COVID-19. Open Heart, 2021, 8, e001853.	2.3	4
15	Prophylactic Intra-Aortic Balloon Counterpulsation in High Risk Cardiac Surgery: The PINBALL Pilot Multicentre, Registry-Linked, Randomised, Controlled Feasibility Trial. Heart Lung and Circulation, 2020, 29, 710-718.	0.4	3
16	Initiation of vasopressor infusions via peripheral <i>versus</i> central access in patients with early septic shock: A retrospective cohort study. EMA - Emergency Medicine Australasia, 2020, 32, 210-219.	1.1	45
17	Safety of peripheral administration of vasopressor medications: A systematic review. EMA - Emergency Medicine Australasia, 2020, 32, 220-227.	1.1	85
18	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.	2.2	18

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19	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.	1.9	3
20	Functional outcomes at 12 months for patients with traumatic brain injury, intracerebral haemorrhage and subarachnoid haemorrhage treated in an Australian neurocritical care unit: A prospective cohort study. <i>Australian Critical Care</i> , 2020, 33, 497-503.	1.3	4
21	Fluid trials: searching for a solution to an age-old problem. <i>Intensive Care Medicine</i> , 2020, 46, 1743-1745.	8.2	0
22	The association between hyponatraemia and long-term functional outcome in patients with aneurysmal subarachnoid haemorrhage: A single centre prospective cohort study. <i>Journal of Clinical Neuroscience</i> , 2020, 78, 353-359.	1.5	5
23	Intensive care admissions and outcomes associated with short-term exposure to ambient air pollution: a time series analysis. <i>Intensive Care Medicine</i> , 2020, 46, 1213-1221.	8.2	10
24	Checklists and protocols in the ICU: less variability in care or more unnecessary interventions?. <i>Intensive Care Medicine</i> , 2020, 46, 1249-1251.	8.2	4
25	The Australasian Resuscitation In Sepsis Evaluation: Fluids or vasopressors in emergency department sepsis (ARISE FLUIDS), a multicentre observational study describing current practice in Australia and New Zealand. <i>EMA - Emergency Medicine Australasia</i> , 2020, 32, 586-598.	1.1	32
26	A Systematic Review of Outcome Measures Employed in Aneurysmal Subarachnoid Hemorrhage (aSAH) Clinical Research. <i>Neurocritical Care</i> , 2019, 30, 534-541.	2.4	39
27	Evolution not revolution: the future of the randomised controlled trial in intensive care research. <i>Medical Journal of Australia</i> , 2019, 211, 303.	1.7	1
28	Silent left ventricular apical ballooning and Takotsubo cardiomyopathy in an Australian intensive care unit. <i>ESC Heart Failure</i> , 2019, 6, 1262-1265.	3.1	4
29	The Australasian Resuscitation In Sepsis Evaluation: FLUID or vasopressors In Emergency Department Sepsis, a multicentre observational study (ARISE FLUIDS observational study): Rationale, methods and analysis plan. <i>EMA - Emergency Medicine Australasia</i> , 2019, 31, 90-96.	1.1	15
30	Vasopressin in septic shock: what we know and where to next?. <i>Intensive Care Medicine</i> , 2019, 45, 902-903.	8.2	3
31	Incidence, Patient Characteristics, Mode of Drug Delivery, and Outcomes of Septic Shock Patients Treated With Vasopressors in the Arise Trial. <i>Shock</i> , 2019, 52, 400-407.	2.1	17
32	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. <i>Critical Care Medicine</i> , 2019, 47, 765-773.	0.9	19
33	Survey of critical care practice in Australian and New Zealand burn referral centres. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2019, 21, 303-304.	0.1	1
34	Internet health information use by surrogate decision makers of patients admitted to the intensive care unit: a multicentre survey. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2019, 21, 305-10.	0.1	3
35	Preventing Delirium in the Intensive Care Unit. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 659.	7.4	9
36	Six-Month Outcomes After High-Risk Coronary Artery Bypass Graft Surgery and Preoperative Intra-aortic Balloon Counterpulsation Use: An Inception Cohort Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 2067-2073.	1.3	7

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37	Cardiac Surgery and the Low Hanging Fruit of Perioperative Nutritional Interventions. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 1254-1255.	1.3	0
38	Clinical Practice Variation in Acute Severe Burn Injury. Anaesthesia and Intensive Care, 2018, 46, 321-325.	0.7	4
39	Sepsis incidence and mortality are underestimated in Australian intensive care unit administrative data. Medical Journal of Australia, 2018, 209, 255-260.	1.7	39
40	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
41	Low-dose corticosteroids and septic shock resolution: implications for randomized trial design?. Intensive Care Medicine, 2018, 44, 1366-1367.	8.2	2
42	The relationship between the change in central venous pressure and intravenous fluid volume in patients presenting to the emergency department with septic shock. Intensive Care Medicine, 2018, 44, 1591-1592.	8.2	9
43	Haemoglobin concentration and volume of intravenous fluids in septic shock in the ARISE trial. Critical Care, 2018, 22, 118.	5.8	15
44	Protocolized Sepsis Care Is Not Helpful for Patients. Critical Care Medicine, 2017, 45, 473-475.	0.9	5
45	Subarachnoid Hemorrhage Patients Admitted to Intensive Care in Australia and New Zealand: A Multicenter Cohort Analysis of In-Hospital Mortality Over 15 Years. Critical Care Medicine, 2017, 45, e138-e145.	0.9	44
46	Early, Goal-Directed Therapy for Septic Shock – A Patient-Level Meta-Analysis. New England Journal of Medicine, 2017, 376, 2223-2234.	27.0	416
47	Potential Impact of the 2016 Consensus Definitions of Sepsis and Septic Shock on Future Sepsis Research. Annals of Emergency Medicine, 2017, 70, 553-561.e1.	0.6	19
48	Counting Sepsis, an Imprecise but Improving Science. JAMA - Journal of the American Medical Association, 2017, 318, 1228.	7.4	31
49	Fluid management in the ICU: has the tide turned?. Intensive Care Medicine, 2017, 43, 237-239.	8.2	5
50	Critical care management of aneurysmal subarachnoid haemorrhage in Australia and New Zealand: what are we doing, and where to from here?. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2017, 19, 103-109.	0.1	2
51	In sepsis, everything old is new again. Intensive Care Medicine, 2016, 42, 2008-2010.	8.2	0
52	Review article: Why is there still a debate regarding the safety and efficacy of intravenous thrombolysis in the management of presumed acute ischaemic stroke? A systematic review and meta-analysis. EMA - Emergency Medicine Australasia, 2016, 28, 496-510.	1.1	8
53	Burns management in ICU: Quality of the evidence. Burns, 2016, 42, 1173-1182.	1.9	17
54	Lactate-guided resuscitation saves lives: no. Intensive Care Medicine, 2016, 42, 470-471.	8.2	12

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55	Effect of Dexmedetomidine Added to Standard Care on Ventilator-Free Time in Patients With Agitated Delirium. JAMA - Journal of the American Medical Association, 2016, 315, 1460.	7.4	289
56	Validation of a classification system for causes of death in critical care: an assessment of inter-rater reliability. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2016, 18, 50-4.	0.1	5
57	Goal-Directed Resuscitation in Septic Shock. New England Journal of Medicine, 2015, 372, 189-191.	27.0	26
58	Recognizing and managing sepsis: what needs to be done?. BMC Medicine, 2015, 13, 98.	5.5	46
59	A systematic review and meta-analysis of early goal-directed therapy for septic shock: the ARISE, ProCESS and ProMiSe Investigators. Intensive Care Medicine, 2015, 41, 1549-1560.	8.2	321
60	Goal-Directed Resuscitation for Patients with Early Septic Shock. New England Journal of Medicine, 2014, 371, 1496-1506.	27.0	1,590
61	Clinical trials in critical care. , 2014, , 75-84.e2.		0
62	Medical emergency teams and end-of-life care: a systematic review. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2014, 16, 62-8.	0.1	5
63	Research participants's opinions of delayed consent for a randomised controlled trial of glucose control in intensive care. Intensive Care Medicine, 2013, 39, 472-480.	8.2	27
64	Timing of appropriate antibiotics in patients with septic shock: A retrospective cohort study. EMA - Emergency Medicine Australasia, 2013, 25, 308-315.	1.1	16
65	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.	8.2	39
66	Australasian Resuscitation In Sepsis Evaluation trial statistical analysis plan. EMA - Emergency Medicine Australasia, 2013, 25, n/a-n/a.	1.1	6
67	Angiostrongylus meningoencephalitis: survival from minimally conscious state to rehabilitation. Medical Journal of Australia, 2013, 198, 440-442.	1.7	22
68	Preoperative intra-aortic balloon pump in high-risk coronary bypass grafting. Asian Cardiovascular and Thoracic Annals, 2012, 20, 146-152.	0.5	5
69	Dobutamine for patients with severe heart failure: a systematic review and meta-analysis of randomised controlled trials. Intensive Care Medicine, 2012, 38, 359-367.	8.2	129
70	The role of albumin as a resuscitation fluid for patients with sepsis: A systematic review and meta-analysis*. Critical Care Medicine, 2011, 39, 386-391.	0.9	294
71	Daily Interruption of Sedation in Patients Receiving Mechanical Ventilation. American Journal of Critical Care, 2011, 20, e90-e98.	1.6	25
72	Prospective meta-analysis using individual patient data in intensive care medicine. Intensive Care Medicine, 2010, 36, 11-21.	8.2	44

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73	Central venous oxygen saturation for the diagnosis of low cardiac output in septic shock patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2010, 54, 98-102.	1.6	47
74	Levosimendan for the treatment of acute severe heart failure: A meta-analysis of randomised controlled trials. <i>International Journal of Cardiology</i> , 2010, 138, 281-289.	1.7	69
75	Decompressive craniectomy for patients with severe non-traumatic brain injury: a retrospective cohort study. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2010, 12, 16-23.	0.1	1
76	Management of massive pulmonary embolism: a retrospective single-centre cohort study. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2010, 12, 242-7.	0.1	4
77	Corticosteroids to prevent extubation failure: a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , 2009, 35, 977-86.	8.2	38
78	Australasian resuscitation of sepsis evaluation (ARISE): A multi-centre, prospective, inception cohort study. <i>Resuscitation</i> , 2009, 80, 811-818.	3.0	107
79	Very old patients admitted to intensive care in Australia and New Zealand: a multi-centre cohort analysis. <i>Critical Care</i> , 2009, 13, R45.	5.8	364
80	Steroids to prevent post-extubation airway obstruction in adult critically ill patients. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 382-385.	1.6	10
81	Bench-to-bedside review: The evaluation of complex interventions in critical care. <i>Critical Care</i> , 2008, 12, 210.	5.8	42
82	Bench-to-bedside review: Avoiding pitfalls in critical care meta-analysis – funnel plots, risk estimates, types of heterogeneity, baseline risk and the ecologic fallacy. <i>Critical Care</i> , 2008, 12, 220.	5.8	58
83	Tight Glycemic Control in Critically Ill Adults. <i>JAMA - Journal of the American Medical Association</i> , 2008, 300, 963.	7.4	52
84	Effect of Evidence-Based Feeding Guidelines on Mortality of Critically Ill Adults. <i>JAMA - Journal of the American Medical Association</i> , 2008, 300, 2731.	7.4	360
85	Continuous versus intermittent renal replacement therapy for critically ill patients with acute kidney injury: A meta-analysis*. <i>Critical Care Medicine</i> , 2008, 36, 610-617.	0.9	342
86	Is there a place for levosimendan in the intensive care unit?. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2008, 10, 72.	0.1	0
87	The quality of reports of critical care meta-analyses in the Cochrane Database of Systematic Reviews: An independent appraisal*. <i>Critical Care Medicine</i> , 2007, 35, 589-594.	0.9	122
88	Early goal-directed therapy of septic shock: We honestly remain skeptical. <i>Critical Care Medicine</i> , 2007, 35, 994-995.	0.9	26
89	Polyclonal intravenous immunoglobulin for the treatment of severe sepsis and septic shock in critically ill adults: A systematic review and meta-analysis*. <i>Critical Care Medicine</i> , 2007, 35, 2686-2692.	0.9	190
90	Is there a place for levosimendan in the intensive care unit?. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2007, 9, 290-2.	0.1	2

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91	Polyclonal intravenous immunoglobulin for the treatment of severe sepsis and septic shock in critically ill adults: a systematic review and meta-analysis. Critical Care Medicine, 2007, 35, 2686-92.	0.9	97
92	Percutaneous dilatational tracheostomy versus surgical tracheostomy in critically ill patients: a systematic review and meta-analysis. Critical Care, 2006, 10, R55.	5.8	411
93	Kinetic bed therapy to prevent nosocomial pneumonia in mechanically ventilated patients: a systematic review and meta-analysis. Critical Care, 2006, 10, R70.	5.8	89
94	The prevention of anaphylactoid reactions to iodinated radiological contrast media: a systematic review. BMC Medical Imaging, 2006, 6, 2.	2.7	41
95	Pulmonary artery catheters. BMJ: British Medical Journal, 2006, 333, 930-931.	2.3	51
96	A Review of the True Methodological Quality of Nutritional Support Trials Conducted in the Critically Ill: Time for Improvement. Anesthesia and Analgesia, 2005, 100, 527-533.	2.2	81
97	A systematic evaluation of the quality of meta-analyses in the critical care literature. Critical Care, 2005, 9, R575.	5.8	122
98	Drotrecogin alfa (activated; Xigris®): an effective and cost-efficient treatment for severe sepsis. Expert Review of Pharmacoeconomics and Outcomes Research, 2004, 4, 15-26.	1.4	0
99	Reliability of modern microwave ovens to safely heat intravenous fluids for resuscitation. EMA - Emergency Medicine Australasia, 2001, 13, 181-185.	1.1	2
100	Temporal changes in the epidemiology of sepsis-related intensive care admissions from the emergency department in Australia and New Zealand. EMA - Emergency Medicine Australasia, 0, , .	1.1	1