Adam M Deane

List of Publications by Year in descending order

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229 papers 8,168 citations

50244 46 h-index 83 g-index

235 all docs

235 docs citations

235 times ranked 7111 citing authors

#	Article	IF	CITATIONS
1	Angiotensin II for the Treatment of Vasodilatory Shock. New England Journal of Medicine, 2017, 377, 419-430.	13.9	591
2	Early enteral nutrition in critically ill patients: ESICM clinical practice guidelines. Intensive Care Medicine, 2017, 43, 380-398.	3.9	528
3	Effect of Vitamin C, Hydrocortisone, and Thiamine vs Hydrocortisone Alone on Time Alive and Free of Vasopressor Support Among Patients With Septic Shock. JAMA - Journal of the American Medical Association, 2020, 323, 423.	3.8	342
4	Conservative Oxygen Therapy during Mechanical Ventilation in the ICU. New England Journal of Medicine, 2020, 382, 989-998.	13.9	294
5	Obesity in the critically ill: a narrative review. Intensive Care Medicine, 2019, 45, 757-769.	3.9	283
6	Energy-Dense versus Routine Enteral Nutrition in the Critically III. New England Journal of Medicine, 2018, 379, 1823-1834.	13.9	208
7	Gastric emptying and glycaemia in health and diabetes mellitus. Nature Reviews Endocrinology, 2015, 11, 112-128.	4.3	197
8	Endogenous Glucagon-Like Peptide-1 Slows Gastric Emptying in Healthy Subjects, Attenuating Postprandial Glycemia. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 215-221.	1.8	196
9	Outcomes in Patients with Vasodilatory Shock and Renal Replacement Therapy Treated with Intravenous Angiotensin II. Critical Care Medicine, 2018, 46, 949-957.	0.4	186
10	Prevalence, Risk Factors, Clinical Consequences, and Treatment of Enteral Feed Intolerance During Critical Illness. Journal of Parenteral and Enteral Nutrition, 2015, 39, 441-448.	1.3	177
11	Dysglycaemia in the critically ill and the interaction of chronic and acute glycaemia with mortality. Intensive Care Medicine, 2014, 40, 973-980.	3.9	165
12	Definition, prevalence, and outcome of feeding intolerance in intensive care: a systematic review and meta-analysis. Acta Anaesthesiologica Scandinavica, 2014, 58, 914-922.	0.7	155
13	Global Impact of Coronavirus Disease 2019 Infection Requiring Admission to the ICU. Chest, 2021, 159, 524-536.	0.4	121
14	Expert consensus statements for the management of COVID-19-related acute respiratory failure using a Delphi method. Critical Care, 2021, 25, 106.	2.5	121
15	Comparative Effects of Prolonged and Intermittent Stimulation of the Glucagon-Like Peptide 1 Receptor on Gastric Emptying and Glycemia. Diabetes, 2014, 63, 785-790.	0.3	120
16	Efficacy and safety of stress ulcer prophylaxis in critically ill patients: a network meta-analysis of randomized trials. Intensive Care Medicine, 2018, 44, 1-11.	3.9	120
17	Mechanisms underlying feed intolerance in the critically ill: Implications for treatment. World Journal of Gastroenterology, 2007, 13, 3909.	1.4	107
18	Mechanisms Controlling Glucose-Induced GLP-1 Secretion in Human Small Intestine. Diabetes, 2017, 66, 2144-2149.	0.3	99

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19	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. Critical Care, 2020, 24, 224.	2.5	96
20	Energy and protein deficits throughout hospitalization in patients admitted with a traumatic brain injury. Clinical Nutrition, 2016, 35, 1315-1322.	2.3	94
21	Targeted Full Energy and Protein Delivery in Critically III Patients: A Pilot Randomized Controlled Trial (FEED Trial). Journal of Parenteral and Enteral Nutrition, 2018, 42, 1252-1262.	1.3	93
22	Accelerated Intestinal Glucose Absorption in Morbidly Obese Humans: Relationship to Glucose Transporters, Incretin Hormones, and Glycemia. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 968-976.	1.8	90
23	Effects of exogenous glucagon-like peptide-1 on gastric emptying and glucose absorption in the critically ill: Relationship to glycemia*. Critical Care Medicine, 2010, 38, 1261-1269.	0.4	88
24	What Happens to Nutrition Intake in the Post–Intensive Care Unit Hospitalization Period? An Observational Cohort Study in Critically III Adults. Journal of Parenteral and Enteral Nutrition, 2019, 43, 88-95.	1.3	83
25	Withholding Pantoprazole for Stress Ulcer Prophylaxis in Critically III Patients: A Pilot Randomized Clinical Trial and Meta-Analysis*. Critical Care Medicine, 2017, 45, 1121-1129.	0.4	78
26	Conservative oxygen therapy for mechanically ventilated adults with sepsis: a post hoc analysis of data from the intensive care unit randomized trial comparing two approaches to oxygen therapy (ICU-ROX). Intensive Care Medicine, 2020, 46, 17-26.	3.9	78
27	The effect of exogenous glucagon-like peptide-1 on the glycaemic response to small intestinal nutrient in the critically ill: a randomised double-blind placebo controlled cross over study. Critical Care, 2009, 13, R67.	2.5	77
28	Pantoprazole or Placebo for Stress Ulcer Prophylaxis (POP-UP): Randomized Double-Blind Exploratory Study*. Critical Care Medicine, 2016, 44, 1842-1850.	0.4	75
29	The Effects of Critical Illness on Intestinal Glucose Sensing, Transporters, and Absorption*. Critical Care Medicine, 2014, 42, 57-65.	0.4	74
30	Comparison of different definitions of feeding intolerance: A retrospective observational study. Clinical Nutrition, 2015, 34, 956-961.	2.3	73
31	Stress ulceration: prevalence, pathology and association with adverse outcomes. Critical Care, 2014, 18, 213.	2.5	71
32	Angiotensin I and angiotensin II concentrations and their ratio in catecholamine-resistant vasodilatory shock. Critical Care, 2020, 24, 43.	2.5	69
33	Measurement of gastric emptying in the critically ill. Clinical Nutrition, 2015, 34, 557-564.	2.3	68
34	Stress hyperglycaemia in critically ill patients and the subsequent risk of diabetes: a systematic review and meta-analysis. Critical Care, 2016, 20, 301.	2.5	65
35	Nutrition Therapy in Australia and New Zealand Intensive Care Units: An International Comparison Study. Journal of Parenteral and Enteral Nutrition, 2018, 42, 1349-1357.	1.3	62
36	Glycaemic control targets after traumatic brain injury: a systematic review and meta-analysis. Critical Care, 2018, 22, 11.	2.5	62

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37	Glucose absorption and small intestinal transit in critical illness*. Critical Care Medicine, 2011, 39, 1282-1288.	0.4	61
38	Dysglycaemia in the critically ill $\hat{a} \in$ significance and management. Diabetes, Obesity and Metabolism, 2013, 15, 792-801.	2.2	61
39	Use of a concentrated enteral nutrition solution to increase calorie delivery to critically ill patients: a randomized, double-blind, clinical trial. American Journal of Clinical Nutrition, 2014, 100, 616-625.	2.2	60
40	Comparisons between intragastric and small intestinal delivery of enteral nutrition in the critically ill: a systematic review and meta-analysis. Critical Care, 2013, 17, R125.	2.5	57
41	Metabolic support in the critically ill: a consensus of 19. Critical Care, 2019, 23, 318.	2.5	55
42	Bench-to-bedside review: The gut as an endocrine organ in the critically ill. Critical Care, 2010, 14, 228.	2.5	54
43	Diarrhoea in the critically ill. Current Opinion in Critical Care, 2015, 21, 142-153.	1.6	54
44	Enteral Feeding Intolerance: Updates in Definitions and Pathophysiology. Nutrition in Clinical Practice, 2021, 36, 40-49.	1.1	54
45	Stress Induced Hyperglycemia and the Subsequent Risk of Type 2 Diabetes in Survivors of Critical Illness. PLoS ONE, 2016, 11, e0165923.	1.1	54
46	Upregulation of intestinal glucose transporters after Roux-en-Y gastric bypass to prevent carbohydrate malabsorption. Obesity, 2014, 22, 2164-2171.	1.5	52
47	Liberal Glycemic Control in Critically Ill Patients With Type 2 Diabetes: An Exploratory Study. Critical Care Medicine, 2016, 44, 1695-1703.	0.4	49
48	Pathophysiology and Treatment of Gastrointestinal Motility Disorders in the Acutely III. Nutrition in Clinical Practice, 2019, 34, 23-36.	1.1	46
49	Outcomes Six Months after Delivering 100% or 70% of Enteral Calorie Requirements during Critical Illness (TARGET). A Randomized Controlled Trial. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 814-822.	2,5	46
50	Randomized double-blind crossover study to determine the effects of erythromycin on small intestinal nutrient absorption and transit in the critically ill. American Journal of Clinical Nutrition, 2012, 95, 1396-1402.	2.2	45
51	Gastrointestinal dysmotility. Current Opinion in Clinical Nutrition and Metabolic Care, 2013, 16, 209-216.	1.3	44
52	International observational study of nutritional support in mechanically ventilated patients following burn injury. Burns, 2015, 41, 510-518.	1.1	44
53	Liberal Glucose Control in ICU Patients With Diabetes: A Before-and-After Study*. Critical Care Medicine, 2018, 46, 935-942.	0.4	44
54	Muscle Protein Synthesis after Protein Administration in Critical Illness. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 740-749.	2.5	44

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55	Constipation, diarrhea, and prophylactic laxative bowel regimens in the critically ill: A systematic review and meta-analysis. Journal of Critical Care, 2019, 52, 242-250.	1.0	43
56	Liberal Versus Conventional Glucose Targets in Critically III Diabetic Patients: An Exploratory Safety Cohort Assessment. Critical Care Medicine, 2016, 44, 1683-1691.	0.4	42
57	Gastrointestinal Dysmotility: Clinical Consequences and Management of the Critically Ill Patient. Gastroenterology Clinics of North America, 2011, 40, 725-739.	1.0	41
58	Effect of Critical Illness on Triglyceride Absorption. Journal of Parenteral and Enteral Nutrition, 2015, 39, 966-972.	1.3	40
59	Periâ€operative nutrition. Anaesthesia, 2016, 71, 9-18.	1.8	39
60	Nutrition support practices in critically ill head-injured patients: a global perspective. Critical Care, 2015, 20, 6.	2.5	38
61	Conservative oxygen therapy for mechanically ventilated adults with suspected hypoxic ischaemic encephalopathy. Intensive Care Medicine, 2020, 46, 2411-2422.	3.9	38
62	Dysglycemia and Glucose Control During Sepsis. Clinics in Chest Medicine, 2016, 37, 309-319.	0.8	37
63	Effects of exogenous glucagon-like peptide-1 on blood pressure, heart rate, gastric emptying, mesenteric blood flow and glycaemic responses to oral glucose in older individuals with normal glucose tolerance or type 2 diabetes. Diabetologia, 2015, 58, 1769-1778.	2.9	36
64	The effect of camicinal (GSK962040), a motilin agonist, on gastric emptying and glucose absorption in feed-intolerant critically ill patients: a randomized, blinded, placebo-controlled, clinical trial. Critical Care, 2016, 20, 232.	2.5	36
65	Mesenteric blood flow, glucose absorption and blood pressure responses to small intestinal glucose in critically ill patients older than 65Âyears. Intensive Care Medicine, 2013, 39, 258-266.	3.9	34
66	20% Human Albumin Solution Fluid Bolus Administration Therapy in Patients After Cardiac Surgery (the HAS FLAIR Study). Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 2920-2927.	0.6	33
67	Exogenous glucagon-like peptide- 1 attenuates the glycaemic response to postpyloric nutrient infusion in critically ill patients with type- 2 diabetes. Critical Care, $2011,15,R35.$	2.5	32
68	Sucrose Malabsorption and Impaired Mucosal Integrity in Enterally Fed Critically III Patients. Critical Care Medicine, 2013, 41, 1221-1228.	0.4	32
69	Glucagon-Like Peptide 1 Attenuates the Acceleration of Gastric Emptying Induced by Hypoglycemia in Healthy Subjects. Diabetes Care, 2014, 37, 1509-1515.	4.3	32
70	Systematic review of incretin therapy during peri-operative and intensive care. Critical Care, 2018, 22, 299.	2.5	31
71	Gastric emptying measurement of liquid nutrients using the 13C-octanoate breath test in critically ill patients: a comparison with scintigraphy. Intensive Care Medicine, 2013, 39, 1238-1246.	3.9	29
72	Hyperglycemia Potentiates the Slowing of Gastric Emptying Induced by Exogenous GLP-1. Diabetes Care, 2015, 38, 1123-1129.	4.3	28

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73	Glycated Hemoglobin A1c Levels Are Not Affected by Critical Illness. Critical Care Medicine, 2016, 44, 1692-1694.	0.4	28
74	Identifying associations between diabetes and acute respiratory distress syndrome in patients with acute hypoxemic respiratory failure: an analysis of the LUNG SAFE database. Critical Care, 2018, 22, 268.	2.5	28
75	Use of a Highâ€Protein Enteral Nutrition Formula to Increase Protein Delivery to Critically Ill Patients: A Randomized, Blinded, Parallelâ€Group, Feasibility Trial. Journal of Parenteral and Enteral Nutrition, 2021, 45, 699-709.	1.3	28
76	Gastrointestinal dysfunction relating to the provision of nutrition in the critically ill. Current Opinion in Clinical Nutrition and Metabolic Care, 2015, 18, 207-212.	1.3	27
77	Individualizing endpoints in randomized clinical trials to better inform individual patient care: the TARGET proposal. Critical Care, 2016, 20, 218.	2.5	24
78	Delivery of full predicted energy from nutrition and the effect on mortality in critically ill adults: A systematic review and meta-analysis of randomised controlled trials. Clinical Nutrition, 2018, 37, 1913-1925.	2.3	24
79	Intrasubject variability of gastric emptying in the critically ill using a stable isotope breath test. Clinical Nutrition, 2010, 29, 682-686.	2.3	23
80	Stress ulcer prophylaxis in critical illness: a Canadian survey. Canadian Journal of Anaesthesia, 2016, 63, 718-724.	0.7	22
81	Emerging benefits and drawbacks of α ₂ â€adrenoceptor agonists in the management of sepsis and critical illness. British Journal of Pharmacology, 2021, 178, 1407-1425.	2.7	22
82	Management of critically ill patients with type 2 diabetes: The need for personalised therapy. World Journal of Diabetes, 2015, 6, 693.	1.3	21
83	The Effect of Exogenous Glucose-Dependent Insulinotropic Polypeptide in Combination With Glucagon-Like Peptide-1 on Glycemia in the Critically Ill. Diabetes Care, 2013, 36, 3333-3336.	4.3	20
84	Observed appetite and nutrient intake three months after ICU discharge. Clinical Nutrition, 2019, 38, 1215-1220.	2.3	20
85	Energyâ€Dense Formulae May Slow Gastric Emptying in the Critically III. Journal of Parenteral and Enteral Nutrition, 2016, 40, 1050-1056.	1.3	19
86	Nutrition Adequacy Therapeutic Enhancement in the Critically Ill: A Randomized Doubleâ€Blind, Placeboâ€Controlled Trial of the Motilin Receptor Agonist Camicinal (GSK962040): The NUTRIATE Study. Journal of Parenteral and Enteral Nutrition, 2018, 42, 949-959.	1.3	19
87	Systematic Review With Metaâ€Analysis of Patientâ€Centered Outcomes, Comparing International Guideline–Recommended Enteral Protein Delivery With Usual Care. Journal of Parenteral and Enteral Nutrition, 2020, 44, 610-620.	1.3	19
88	Effects of glucose-dependent insulinotropic polypeptide on gastric emptying, glycaemia and insulinaemia during critical illness: a prospective, double blind, randomised, crossover study. Critical Care, 2015, 19, 20.	2.5	18
89	Critical Illness Is Associated With Impaired Gallbladder Emptying as Assessed by 3D Ultrasound. Critical Care Medicine, 2016, 44, e790-e796.	0.4	18
90	Event-rate and delta inflation when evaluating mortality as a primary outcome from randomized controlled trials of nutritional interventions during critical illness: a systematic review. American Journal of Clinical Nutrition, 2016, 103, 1083-1090.	2.2	18

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91	Measuring nutritionâ€related outcomes in a cohort of multiâ€trauma patients following intensive care unit discharge. Journal of Human Nutrition and Dietetics, 2020, 33, 414-422.	1.3	18
92	Barriers to Nutrition Intervention for Patients With a Traumatic Brain Injury: Views and Attitudes of Medical and Nursing Practitioners in the Acute Care Setting. Journal of Parenteral and Enteral Nutrition, 2018, 42, 318-326.	1.3	17
93	The effect of a low carbohydrate formula on glycaemia in critically ill enterally-fed adult patients with hyperglycaemia: A blinded randomised feasibility trial. Clinical Nutrition ESPEN, 2019, 31, 80-87.	0.5	17
94	Is Energy Delivery Guided by Indirect Calorimetry Associated With Improved Clinical Outcomes in Critically III Patients? A Systematic Review and Meta-analysis. Nutrition and Metabolic Insights, 2020, 13, 117863882090329.	0.8	17
95	Incidence and management of metabolic acidosis with sodium bicarbonate in the ICU: An international observational study. Critical Care, 2021, 25, 45.	2.5	16
96	Associations between nutritional energy delivery, bioimpedance spectroscopy and functional outcomes in survivors of critical illness. Journal of Human Nutrition and Dietetics, 2019, 32, 702-712.	1.3	15
97	Protein absorption and kinetics in critical illness. Current Opinion in Clinical Nutrition and Metabolic Care, 2021, 24, 71-78.	1.3	15
98	Blinded, Doubleâ€Dummy, Parallelâ€Group, Phase 2a Randomized Clinical Trial to Evaluate the Efficacy and Safety of a Highly Selective 5â€Hydroxytryptamine Type 4 Receptor Agonist in Critically Ill Patients With Enteral Feeding Intolerance. Journal of Parenteral and Enteral Nutrition, 2021, 45, 115-124.	1.3	15
99	The Effect of a Liberal Approach to Glucose Control in Critically Ill Patients with Type 2 Diabetes: A Multicenter, Parallel-Group, Open-Label Randomized Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 874-882.	2.5	15
100	Incident Diabetes in Survivors of Critical Illness and Mechanisms Underlying Persistent Glucose Intolerance: A Prospective Cohort Study. Critical Care Medicine, 2019, 47, e103-e111.	0.4	14
101	Characteristics and Outcomes of Critically Ill Patients with Acute Exacerbation of Chronic Obstructive Pulmonary Disease in Australia and New Zealand. Annals of the American Thoracic Society, 2020, 17, 736-745.	1.5	14
102	Outcome Measures in Critical Care Nutrition Interventional Trials: A Systematic Review. Nutrition in Clinical Practice, 2020, 35, 506-513.	1.1	14
103	The goal of personalized glucose control in the critically ill remains elusive. Intensive Care Medicine, 2021, 47, 1319-1321.	3.9	14
104	Comparative effects on glucose absorption of intragastric and post-pyloric nutrient delivery in the critically ill. Critical Care, 2012, 16, R167.	2.5	13
105	Endogenous amylin and glucagon-like peptide-1 concentrations are not associated with gastric emptying in critical illness. Acta Anaesthesiologica Scandinavica, 2014, 58, 235-242.	0.7	13
106	Enhanced Protein-Energy Provision via the Enteral Route Feeding (PEPuP) Protocol in Critically Ill Surgical Patients: A Multicentre Prospective Evaluation. Anaesthesia and Intensive Care, 2016, 44, 93-98.	0.2	13
107	The relationship between fasting plasma citrulline concentration and small intestinal function in the critically ill. Critical Care, 2016, 19, 16.	2.5	13
108	Nocturnal Hypoglycemia in Patients With Diabetes Discharged From ICUs: A Prospective Two-Center Cohort Study*. Critical Care Medicine, 2021, 49, 636-649.	0.4	13

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109	Prokinetic drugs for feed intolerance in critical illness: current and potential therapies. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2009, 11, 132-43.	0.0	13
110	Impact of Delirium and Suture-Less Securement on Accidental Vascular Catheter Removal in the ICU. Anaesthesia and Intensive Care, 2014, 42, 473-479.	0.2	12
111	The effect of augmenting early nutritional energy delivery on quality of life and employment status one year after ICU admission. Anaesthesia and Intensive Care, 2016, 44, 406-412.	0.2	12
112	Assessment of muscle mass using ultrasound with minimal versus maximal pressure compared with computed tomography in critically ill adult patients. Australian Critical Care, 2021, 34, 303-310.	0.6	12
113	Long term outcomes for Aboriginal and Torres Strait Islander Australians after hospital intensive care. Medical Journal of Australia, 2020, 213, 16-21.	0.8	12
114	Incretins and the intensivist: what are they and what does an intensivist need to know about them?. Critical Care, 2014, 18, 205.	2.5	11
115	Targeted full energy and protein delivery in critically ill patients: a study protocol for a pilot randomised control trial (FEED Trial). Pilot and Feasibility Studies, 2018, 4, 52.	0.5	11
116	Metabolic support in sepsis: corticosteroids and vitamins: the why, the when, the how. Current Opinion in Critical Care, 2020, 26, 363-368.	1.6	11
117	Antecedent Hypoglycemia Does Not Attenuate the Acceleration of Gastric Emptying by Hypoglycemia. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 3953-3960.	1.8	10
118	Gut dysmotility in the ICU. Current Opinion in Critical Care, 2019, 25, 138-144.	1.6	10
119	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. Australian Critical Care, 2019, 32, 361-365.	0.6	10
120	Update on nutritional assessment and therapy in critical care. Current Opinion in Critical Care, 2020, 26, 1.	1.6	10
121	Vitamin C, Hydrocortisone and Thiamine in Patients with Septic Shock (VITAMINS) trial: study protocol and statistical analysis plan. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2019, 21, 119-125.	0.0	10
122	The Incidence of Ocular Candidiasis and Evaluation of Routine Ophthalmic Examination in Critically Ill Patients with Candidaemia. Anaesthesia and Intensive Care, 2015, 43, 693-697.	0.2	9
123	Effects of Standard vs Energyâ€Dense Formulae on Gastric Retention, Energy Delivery, and Glycemia in Critically III Patients. Journal of Parenteral and Enteral Nutrition, 2021, 45, 710-719.	1.3	9
124	Pharmacokinetic data support 6-hourly dosing of intravenous vitamin C to critically ill patients with septic shock. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2019, 21, 236-42.	0.0	9
125	The gut-brain axis in the critically ill: Is glucagon-like peptide-1 protective in neurocritical care?. Critical Care, 2013, 17, 163.	2.5	8
126	From dysmotility to virulent pathogens: implications of opioid use in the ICU. Current Opinion in Critical Care, 2018, 24, 118-123.	1.6	8

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127	The effects of ulimorelin, a ghrelin agonist, on liquid gastric emptying and colonic transit in humans. Neurogastroenterology and Motility, 2020, 32, e13784.	1.6	8
128	Are Classic Bedside Exam Findings Required to Initiate Enteral Nutrition in Critically Ill Patients: Emphasis on Bowel Sounds and Abdominal Distension. Nutrition in Clinical Practice, 2021, 36, 67-75.	1.1	8
129	Survivors of Intensive Care With Type 2 Diabetes and the Effect of Shared-Care Follow-Up Clinics. Chest, 2021, 159, 174-185.	0.4	8
130	Neuroprotective Properties of Vitamin C: A Scoping Review of Pre-Clinical and Clinical Studies. Journal of Neurotrauma, 2021, 38, 2194-2205.	1.7	8
131	Nutrient stimulation of mesenteric blood flow - implications for older critically ill patients. World Journal of Critical Care Medicine, 2017, 6, 28.	0.8	8
132	Evaluation of a bedside technique for postpyloric placement of feeding catheters. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2009, 11, 180-3.	0.0	8
133	Protocol summary and statistical analysis plan for $\langle b \rangle \langle b \rangle$ ntensive $\langle b \rangle N \langle b \rangle$ utrition $\langle b \rangle T \langle b \rangle$ herapy compar $\langle b \rangle E \langle b \rangle$ d to usual care $ \langle b \rangle N \langle b \rangle$ cri $\langle b \rangle T \langle b \rangle$ ically ill adults (INTENT): a phase Il randomised controlled trial. BMJ Open, 2022, 12, e050153.	0.8	8
134	Re-evaluating the Inhibition of Stress Erosions (REVISE): a protocol for pilot randomized controlled trial. Annals of Saudi Medicine, 2016, 36, 427-433.	0.5	7
135	A retrospective evaluation of nutrition support in relation to clinical outcomes in critically ill patients with an open abdomen. Australian Critical Care, 2019, 32, 237-242.	0.6	7
136	Gallbladder Dyskinesia Is Associated With an Impaired Postprandial Fibroblast Growth Factor 19 Response in Critically Ill Patients. Hepatology, 2019, 70, 308-318.	3.6	7
137	Postprandial rise of essential amino acids is impaired during critical illness and unrelated to smallâ€intestinal function. Journal of Parenteral and Enteral Nutrition, 2022, 46, 114-122.	1.3	7
138	Pharmacological Management of Paroxysmal Sympathetic Hyperactivity: A Scoping Review. Journal of Neurotrauma, 2021, 38, 2221-2237.	1.7	7
139	Exogenous glucagon-like peptide-1 attenuates glucose absorption and reduces blood glucose concentration after small intestinal glucose delivery in critical illness. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2017, 19, 37-42.	0.0	7
140	The therapeutic potential of a venomous lizard: the use of glucagon-like peptide-1 analogues in the critically ill. Critical Care, 2010, 14, 1004.	2.5	6
141	Comment. Is Incretin-Based Therapy Ready for the Care of Hospitalized Patients With Type 2 Diabetes?. Diabetes Care, 2014, 37, e40-e41.	4.3	6
142	Primum non nocere and challenging conventional treatment. Intensive Care Medicine, 2015, 41, 933-935.	3.9	6
143	Postprandial hypotension in older survivors of critical illness. Journal of Critical Care, 2018, 45, 20-26.	1.0	6
144	Postâ€pyloric feeding tube placement in critically ill patients: Extending the scope of practice for Australian dietitians. Nutrition and Dietetics, 2018, 75, 30-34.	0.9	6

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145	Glycated haemoglobin is increased in critically ill patients with stress hyperglycaemia: Implications for risk of diabetes in survivors of critical illness. Diabetes Research and Clinical Practice, 2018, 135, 73-75.	1.1	6
146	Are point-of-care measurements of glycated haemoglobin accurate in the critically ill?. Australian Critical Care, 2019, 32, 465-470.	0.6	6
147	The hospital-based evaluation of laxative prophylaxis in ICU (HELP-ICU): A pilot cluster-crossover randomized clinical trial. Journal of Critical Care, 2019, 52, 86-91.	1.0	6
148	Hospitalâ€acquired complications in intensive care unit patients with diabetes: A beforeâ€andâ€after study of a conventional versus liberal glucose control protocol. Acta Anaesthesiologica Scandinavica, 2019, 63, 761-768.	0.7	6
149	An observational study investigating the use of patient-owned technology to quantify physical activity in survivors of critical illness. Australian Critical Care, 2020, 33, 137-143.	0.6	6
150	Quantifying Response to Nutrition Therapy During Critical Illness: Implications for Clinical Practice and Research? A Narrative Review. Journal of Parenteral and Enteral Nutrition, 2021, 45, 251-266.	1.3	6
151	A multicenter randomized clinical trial of pharmacological vitamin B1 administration to critically ill patients who develop hypophosphatemia during enteral nutrition (The THIAMINE 4 HYPOPHOSPHATEMIA) Tj ETC	2q 2.1 0.78	84 3 14 rgBT
152	Neutrophil kinetics and function after major trauma: A systematic review. World Journal of Critical Care Medicine, 2021, 10, 260-277.	0.8	6
153	Diabetes-Specific Formulae Versus Standard Formulae as Enteral Nutrition to Treat Hyperglycemia in Critically III Patients: Protocol for a Randomized Controlled Feasibility Trial. JMIR Research Protocols, 2018, 7, e90.	0.5	6
154	Predicted body weight during mechanical ventilation: using arm demispan to aid clinical assessment. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2008, 10, 14.	0.0	6
155	Modified low ratio ketogenic therapy in the treatment of adults with superâ€refractory status epilepticus. Journal of Parenteral and Enteral Nutrition, 2022, 46, 1819-1827.	1.3	6
156	Understanding incretins. Intensive Care Medicine, 2014, 40, 1751-1754.	3.9	5
157	Full predicted energy from nutrition and the effect on mortality and infectious complications in critically ill adults: a protocol for a systematic review and meta-analysis of parallel randomised controlled trials. Systematic Reviews, 2015, 4, 179.	2.5	5
158	Occult upper gastrointestinal mucosal abnormalities in critically ill patients. Acta Anaesthesiologica Scandinavica, 2017, 61, 216-223.	0.7	5
159	Incretin Physiology and Pharmacology in the Intensive Care Unit. Critical Care Clinics, 2019, 35, 341-355.	1.0	5
160	Translating the European Society for Clinical Nutrition and Metabolism 2019 guidelines into practice. Current Opinion in Critical Care, 2019, 25, 314-321.	1.6	5
161	Any news from the prokinetic front?. Current Opinion in Critical Care, 2019, 25, 349-355.	1.6	5
162	A prospective observational study of the effect of critical illness on ultrastructural and microscopic morphology of duodenal mucosa. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2016, 18, 102-8.	0.0	5

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163	Prior exposure to hyperglycaemia attenuates the relationship between glycaemic variability during critical illness and mortality. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2016, 18, 189-97.	0.0	5
164	Protocol summary and statistical analysis plan for the intensive care unit randomised trial comparing two approaches to oxygen therapy (ICU-ROX). Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2018, 20, 22-32.	0.0	5
165	Study protocol and statistical analysis plan for the Liberal Glucose Control in Critically Ill Patients with Pre-existing Type 2 Diabetes (LUCID) trial. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2020, 22, 133-141.	0.0	5
166	Invasive pulmonary aspergillosis in critically ill patients with ⟨scp⟩COVID⟨/scp⟩ â€19 in Australia: implications for screening and treatment. Internal Medicine Journal, 2021, 51, 2129-2132.	0.5	5
167	Comment on: The use of erythromycin as a gastrointestinal prokinetic agent in adult critical care: benefits versus risks. Journal of Antimicrobial Chemotherapy, 2007, 61, 227-227.	1.3	4
168	DPP-4 Inhibition and the Known Unknown. Diabetes, 2016, 65, 2124-2126.	0.3	4
169	Survivors of intensive care with type 2 diabetes and the effect of shared care follow-up clinics: study protocol for the SWEET-AS randomised controlled feasibility study. Pilot and Feasibility Studies, 2016, 2, 62.	0.5	4
170	Wide Disagreement Between Alternative Assessments of Premorbid Physical Activity. Critical Care Medicine, 2017, 45, e1036-e1042.	0.4	4
171	The Rapid and Accurate Categorisation of Critically III Patients (RACE) to Identify Outcomes of Interest for Longitudinal Studies: A Feasibility Study. Anaesthesia and Intensive Care, 2017, 45, 476-484.	0.2	4
172	Urinary and renal oxygenation during dexmedetomidine infusion in critically ill adults with mechanistic insights from an ovine model. Journal of Critical Care, 2021, 64, 74-81.	1.0	4
173	Modulation of individual components of gastric motor response to duodenal glucose. World Journal of Gastroenterology, 2013, 19, 5863.	1.4	4
174	Diabetes mellitus, glycaemic control, and severe COVID-19 in the Australian critical care setting: A nested cohort study. Australian Critical Care, 2023, 36, 579-585.	0.6	4
175	Conservative or liberal oxygen therapy for mechanically ventilated adults with acute brain pathologies: A post-hoc subgroup analysis. Journal of Critical Care, 2022, 71, 154079.	1.0	4
176	Methodological Rigor and Transparency in Clinical Practice Guidelines for Nutrition Care in Critically III Adults: A Systematic Review Using the AGREE II and AGREE-REX Tools. Nutrients, 2022, 14, 2603.	1.7	4
177	Effects of Routine Position Changes and Tracheal Suctioning on Intracranial Pressure in Traumatic Brain Injury Patients. Journal of Neurotrauma, 2020, 37, 2227-2233.	1.7	3
178	The impact of a modified carbohydrate formula, and its constituents, on glycaemic control and inflammatory markers: A nested mechanistic subâ€study. Journal of Human Nutrition and Dietetics, 2022, 35, 455-465.	1.3	3
179	\hat{l}^2 -Hydroxy- \hat{l}^2 -methylbutyrate (HMB) supplementation and functional outcomes in multi-trauma patients: a study protocol for a pilot randomised clinical trial (BOOST trial). Pilot and Feasibility Studies, 2022, 8, 21.	0.5	3
180	Longitudinal changes in anthropometrics and impact on self-reported physical function after traumatic brain injury. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2017, 19, 29-36.	0.0	3

#	Article	IF	CITATIONS
181	Intensive care unit randomised trial comparing two approaches to oxygen therapy (ICU-ROX): results of the pilot phase. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2017, 19, 344-354.	0.0	3
182	Understanding the rationale for parenteral ascorbate (vitamin C) during an acute inflammatory reaction: a biochemical perspective. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2018, 20, 174-179.	0.0	3
183	Update on glucose control during and after critical illness. Current Opinion in Critical Care, 2022, 28, 389-394.	1.6	3
184	Should hospitals have intensivist consultants inâ€house 24 hours a day? ―No. Medical Journal of Australia, 2013, 198, 309-309.	0.8	2
185	Weekend days are not required to accurately measure oral intake in hospitalised patients. Journal of Human Nutrition and Dietetics, 2017, 30, 378-384.	1.3	2
186	752 - Efficacy and Safety of TAK-954 in Critically Ill Patients with Enteral Feeding Intolerance: A Randomized Phase 2A Clinical Trial. Gastroenterology, 2018, 154, S-158.	0.6	2
187	Technology to inform the delivery of enteral nutrition in the intensive care unit. Journal of Parenteral and Enteral Nutrition, 2022, 46, 754-756.	1.3	2
188	Intensivists under threat: who's in charge here?. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2014, 16, 138-9.	0.0	2
189	Intensity of early correction of hyperglycaemia and outcome of critically ill patients with diabetic ketoacidosis. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2017, 19, 266-273.	0.0	2
190	Long-term mortality of critically ill patients with diabetes who survive admission to the intensive care unit. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2017, 19, 303-309.	0.0	2
191	Autonomic function, postprandial hypotension and falls in older adults at one year after critical illness. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2020, 22, 53-62.	0.0	2
192	Tu1356 Administration of Stress Ulcer Prophylaxis May Cause Harm in Critically III Patients: A Randomized Double Blind Exploratory Study. Gastroenterology, 2016, 150, S882.	0.6	1
193	The insulinotropic effect of pulsatile compared with continuous intravenous delivery of GLP-1. Diabetologia, 2016, 59, 966-969.	2.9	1
194	Administration of pharmacological sleep aids prior to, during and following critical illness. Internal Medicine Journal, 2021, , .	0.5	1
195	A multicentre point prevalence study of delirium assessment and management in patients admitted to Australian and New Zealand intensive care units. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2020, 22, 355-360.	0.0	1
196	Editorial: Recent challenges in providing clinical nutrition and metabolic care. Current Opinion in Clinical Nutrition and Metabolic Care, 2022, 25, 86-87.	1.3	1
197	A clinical audit of the efficacy of tegaserod as a prokinetic agent in the intensive care unit. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2008, 10, 71.	0.0	1
198	Preclinical research in critical care - the Australasian perspective. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2015, 17, 151-2.	0.0	1

#	Article	IF	CITATIONS
199	A scoping review of use of wearable devices to evaluate outcomes in survivors of critical illness. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2017, 19, 197-204.	0.0	1
200	Protein delivery in mechanically ventilated adults in Australia and New Zealand: current practice. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2021, 23, 386-393.	0.0	1
201	Is it time to personalise glucose targets during critical illness?. Current Opinion in Clinical Nutrition and Metabolic Care, 2022, 25, 364-369.	1.3	1
202	Dysregulation of Intestinal Glucose Transporter and Sweet Taste Receptor Expression in Critical Illness. Gastroenterology, 2011, 140, S-194.	0.6	0
203	754. Critical Care Medicine, 2013, 41, A187.	0.4	0
204	Incretins. Journal of Intensive Care Medicine, 2015, 30, 229-231.	1.3	0
205	Trials on stress ulcer prophylaxis: finding the balance between benefit and harm. Response to Krag et al Intensive Care Medicine, 2015, 41, 1369-1369.	3.9	0
206	Enterohormones and the Response to Critical Illness. , 2016, , 153-168.		0
207	Longitudinal changes in body composition and impact on self-reported physical function following traumatic brain injury. Australian Critical Care, 2017, 30, 112-113.	0.6	0
208	Physiological and clinical outcomes associated with fluid bolus therapy administered at rapid response calls for hypotension; a retrospective observational study. Australian Critical Care, 2017, 30, 114.	0.6	0
209	A comparison of subjective and objective reporting of patient physical activity prior to critical illness. Australian Critical Care, 2017, 30, 116.	0.6	0
210	Fluids in Sepsis., 2018,, 113-126.		0
211	471: DESCRIPTION OF NOVEL GLOBAL POSITION SYSTEM-DERIVED OUTCOMES IN A COHORT OF CRITICALLY ILL PATIENTS. Critical Care Medicine, 2018, 46, 219-219.	0.4	0
212	HAS FLAIR Investigators Reply to Fluid Resuscitation After Cardiac Surgery: The Quest for the Ideal Fluid. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 3218-3219.	0.6	0
213	Implementation of ventilator hyperinflation into clinical practice: evaluation of practice change in a tertiary ICU. Australian Critical Care, 2020, 33, S44-S45.	0.6	0
214	Reply to Peçanha Antonio et al.: Too Many Calories for All?. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 1060-1060.	2.5	0
215	A fixed dose approach to thrombosis chemoprophylaxis may be inadequate in heavier critically ill patients. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2021, 23, 94-102.	0.0	0
216	The impact of bereavement support on psychological distress in family members: a systematic review and meta-analysis. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2021, 23, 225-233.	0.0	0

#	ARTICLE	IF	CITATIONS
217	A microcosting analysis of ICU expenditure in the interval between brain death and organ donation. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2021, 23, 211-214.	0.0	0
218	A Stabilizing Agent, PCA/DTPA, Improves Plasma Storage Life for the Chromsystems Vitamin C Assay up to Six Months. Annals of Laboratory Medicine, 2021, 41, 414-418.	1.2	0
219	The use of smartphone-derived location data to evaluate participation following critical illness: A pilot observational cohort study. Australian Critical Care, 2022, 35, 225-232.	0.6	0
220	Post-ICU Diabetes. Lessons From the ICU, 2020, , 145-161.	0.1	0
221	Editorial: A broader perspective of nutritional therapy for the critically ill. Current Opinion in Clinical Nutrition and Metabolic Care, 2021, 24, 139-141.	1.3	0
222	Vaptans for the Management of Hyponatremia in Neurocritical Care: a Systematic Review. SN Comprehensive Clinical Medicine, 2022, 4, 1.	0.3	0
223	Toward a sustainable intensive care training program. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2014, 16, 243-4.	0.0	0
224	The disconnect between nutrition guidelines and evidence: how much protein should I prescribe to this critically ill patient?. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2018, 20, 3-5.	0.0	0
225	What should we target after TARGET?. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2018, 20, 252-253.	0.0	0
226	Faecal diversion system usage in an adult intensive care unit. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2020, 22, 152-157.	0.0	0
227	Energy-dense vs routine enteral nutrition in New Zealand Europeans, MÄori, and Pacific Peoples who are critically ill. New Zealand Medical Journal, 2020, 133, 72-82.	0.5	0
228	A pilot study of high frequency accelerometry-based sedation and agitation monitoring in critically ill patients. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2020, 22, 245-252.	0.0	0
229	Communication with bereaved family members after death in the ICU: the CATHARTIC randomised clinical trial. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2022, 24, 116-127.	0.0	0