Rachael Parke

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A pilot randomized clinical trial of cryopreserved versus liquidâ€stored platelet transfusion for bleeding in cardiac surgery: The cryopreserved versus liquid platelet <scp>â€</scp> New Zealand pilot trial. Vox Sanguinis, 2022, 117, 337-345.	0.7	13
2	Population Pharmacokinetics of Vancomycin in Critically Ill Adult Patients Receiving Extracorporeal Membrane Oxygenation (an ASAP ECMO Study). Antimicrobial Agents and Chemotherapy, 2022, 66, AAC0137721.	1.4	7
3	Effect of prone positioning on survival in adult patients receiving venovenous extracorporeal membrane oxygenation for acute respiratory distress syndrome: a systematic review and meta-analysis. Intensive Care Medicine, 2022, 48, 270-280.	3.9	36
4	Protocol summary and statistical analysis plan for I ntensive N utrition T herapy compar E d to usual care i N cri T ically ill adults (INTENT): a phase II randomised controlled trial. BMJ Open, 2022, 12, e050153.	0.8	8
5	Population Pharmacokinetics and Dosing Simulations of Ceftriaxone in Critically III Patients Receiving Extracorporeal Membrane Oxygenation (An ASAP ECMO Study). Clinical Pharmacokinetics, 2022, 61, 847-856.	1.6	8
6	Clinical characteristics, risk factors and outcomes in patients with severe COVID-19 registered in the International Severe Acute Respiratory and Emerging Infection Consortium WHO clinical characterisation protocol: a prospective, multinational, multicentre, observational study. ERJ Open Research, 2022, 8, 00552-2021.	1,1	33
7	Lessening Organ Dysfunction With Vitamin C (LOVIT) Trial: Statistical Analysis Plan. JMIR Research Protocols, 2022, 11, e36261.	0.5	3
8	Intravenous Vitamin C in Adults with Sepsis in the Intensive Care Unit. New England Journal of Medicine, 2022, 386, 2387-2398.	13.9	146
9	A single-centre study of safety and efficacy of prone positioning for critically ill patients on veno-venous extracorporeal membrane oxygenation. Australian Critical Care, 2021, 34, 446-451.	0.6	7
10	Effect of Cardiac Surgery on Health-Related Quality of Life in Patients Aged 75ÂYears or Older: A Prospective Study. Heart Lung and Circulation, 2021, 30, 282-287.	0.2	1
11	A Multicenter, Open-Label, Randomized Controlled Trial of a Conservative Fluid Management Strategy Compared With Usual Care in Participants After Cardiac Surgery: The Fluids After Bypass Study*. Critical Care Medicine, 2021, 49, 449-461.	0.4	9
12	Interleukin-6 Receptor Antagonists in Critically III Patients with Covid-19. New England Journal of Medicine, 2021, 384, 1491-1502.	13.9	1,419
13	Impact of Nonpharmaceutical Interventions on ICU Admissions During Lockdown for Coronavirus Disease 2019 in New Zealand—A Retrospective Cohort Study. Critical Care Medicine, 2021, 49, 1749-1756.	0.4	5
14	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
15	Therapeutic Anticoagulation with Heparin in Noncritically Ill Patients with Covid-19. New England Journal of Medicine, 2021, 385, 790-802.	13.9	778
16	Population Pharmacokinetics of Piperacillin and Tazobactam in Critically Ill Patients Receiving Extracorporeal Membrane Oxygenation: an ASAP ECMO Study. Antimicrobial Agents and Chemotherapy, 2021, 65, e0143821.	1.4	9
17	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
18	Therapeutic Anticoagulation with Heparin in Critically Ill Patients with Covid-19. New England Journal of Medicine, 2021, 385, 777-789.	13.9	712

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19	Effect of Convalescent Plasma on Organ Support–Free Days in Critically Ill Patients With COVID-19. JAMA - Journal of the American Medical Association, 2021, 326, 1690.	3.8	169
20	The authors reply. Critical Care Medicine, 2021, 49, e1192-e1193.	0.4	0
21	Protocol summary and statistical analysis plan for the Targeted Therapeutic Mild Hypercapnia after Resuscitated Cardiac Arrest (TAME) trial. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2021, 23, 374-385.	0.0	0
22	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.	0.2	3
23	Lessening Organ dysfunction with VITamin C (LOVIT): protocol for a randomized controlled trial. Trials, 2020, 21, 42.	0.7	19
24	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
25	Avoidance of Routine Endotracheal Suction in Subjects Ventilated for ≤2 h Following Elective Cardiac Surgery. Respiratory Care, 2020, 65, respcare.07821.	0.8	0
26	Bacteremia Antibiotic Length Actually Needed for Clinical Effectiveness (BALANCE) randomised clinical trial: study protocol. BMJ Open, 2020, 10, e038300.	0.8	16
27	Global outbreak research: harmony not hegemony. Lancet Infectious Diseases, The, 2020, 20, 770-772.	4.6	40
28	A pilot randomized controlled trial of 7 versus 14 days of antibiotic treatment for bloodstream infection on non-intensive care versus intensive care wards. Trials, 2020, 21, 92.	0.7	6
29	Misinformation During the Coronavirus Disease 2019 Outbreak: How Knowledge Emerges From Noise. , 2020, 2, e0098.		46
30	The REMAP-CAP (Randomized Embedded Multifactorial Adaptive Platform for Community-acquired) Tj ETQq0 0 0) rgBT /Ov	erlock 10 Tf 5
31	Fasting prior to cardiac catheterisation: a single-centre observational study. New Zealand Medical Journal, 2020, 133, 16-22.	0.5	0
32	Maximal Recruitment Open Lung Ventilation in Acute Respiratory Distress Syndrome (PHARLAP). A Phase II, Multicenter Randomized Controlled Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 1363-1372.	2.5	93
33	Nosocomial infection prevalence in patients undergoing extracorporeal membrane oxygenation (ECMO): protocol for a point prevalence study across Australia and New Zealand. BMJ Open, 2019, 9, e029293.	0.8	4
34	Nosocomial Infection Rates in Patients Receiving Extracorporeal Membrane Oxygenation Across Australia and New Zealand: An Interim Analysis. Australian Critical Care, 2019, 32, S12.	0.6	1
35	Study protocol: A randomized controlled trial assessing the avoidance of endotracheal suction in cardiac surgical patients ventilated for â‰Â12Âhr. Journal of Advanced Nursing, 2019, 75, 2006-2014.	1.5	3
36	Endotracheal suction in intensive care: A point prevalence study of current practice in New Zealand and Australia. Australian Critical Care, 2019, 32, 112-115.	0.6	12

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37	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
38	Goal-directed perfusion to reduce acute kidney injury: A randomized trial. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1918-1927.e2.	0.4	151
39	Supplemental parenteral nutrition versus usual care in critically ill adults: a pilot randomized controlled study. Critical Care, 2018, 22, 12.	2.5	44
40	Restrictive versus Liberal Fluid Therapy for Major Abdominal Surgery. New England Journal of Medicine, 2018, 378, 2263-2274.	13.9	561
41	Permissive Hypercapnia, Alveolar Recruitment and Low Airway Pressure (PHARLAP): a protocol for a phase 2 trial in patients with acute respiratory distress syndrome. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2018, 20, 139-149.	0.0	4
42	Design and statistical analysis plan for a trial comparing a conservative fluid management strategy with usual care in patients after cardiac surgery: the FAB study. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2018, 20, 190-197.	0.0	1
43	Fluid resuscitation associated with elevated angiopoietin-2 and length of mechanical ventilation after cardiac surgery. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2018, 20, 198-208.	0.0	3
44	Restrictive versus liberal fluid therapy in major abdominal surgery (RELIEF): rationale and design for a multicentre randomised trial. BMJ Open, 2017, 7, e015358.	0.8	45
45	Association between augmented renal clearance and clinical outcomes in patients receiving β-lactam antibiotic therapy by continuous or intermittent infusion: a nested cohort study of the BLING-II randomised, placebo-controlled, clinical trial. International Journal of Antimicrobial Agents, 2017, 49, 624-630.	1.1	80
46	A cross-sectional survey of Australian and New Zealand public opinion on methods totriage intensive care patients in an influenza pandemic. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2017, 19, 254-265.	0.0	11
47	Intravenous Fluid Bolus Therapy: A Bi-national Survey of Critical Care Nurses' Self-Reported Practice. Anaesthesia and Intensive Care, 2016, 44, 44-51.	0.2	4
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	Targeted therapeutic mild hypercapnia after cardiac arrest: A phase II multi-centre randomised controlled trial (the CCC trial). Resuscitation, 2016, 104, 83-90.	1.3	134
50	Choice of Fluid Therapy and Bleeding Risk After Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, 1094-1103.	0.6	9
51	A Multicenter, Randomized, Controlled Phase IIb Trial of Avoidance of Hyperoxemia during Cardiopulmonary Bypass. Anesthesiology, 2016, 125, 465-473.	1.3	49
52	A Prospective Study of the Timing and Accuracy of Neutrophil Gelatinase-Associated Lipocalin Levels in Predicting Acute Kidney Injury in High-Risk Cardiac Surgery Patients. Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, 76-81.	0.6	12
53	A randomized feasibility study to assess a novel strategy to rationalize fluid in patients after cardiac surgery. British Journal of Anaesthesia, 2016, 117, 141.	1.5	0
54	Supplemental parenteral nutrition in critically ill patients: a study protocol for a phase II randomised controlled trial. Trials, 2015, 16, 587.	0.7	13

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55	Using cardiac output monitoring to guide perioperative haemodynamic therapy. Current Opinion in Critical Care, 2015, 21, 364-368.	1.6	10
56	Sodium Bicarbonate and Renal Function after Cardiac Surgery. Anesthesiology, 2015, 122, 294-306.	1.3	37
57	Failure of high-flow nasal cannula and delayed intubation: a new harmful sequence?. Intensive Care Medicine, 2015, 41, 1170-1170.	3.9	5
58	A Randomised feasibility study to assess a novel strategy to rationalise fluid in patients after cardiac surgery. British Journal of Anaesthesia, 2015, 115, 45-52.	1.5	22
59	Effect of Very-High-Flow Nasal Therapy on Airway Pressure and End-Expiratory Lung Impedance in Healthy Volunteers. Respiratory Care, 2015, 60, 1397-1403.	0.8	137
60	Long-Term Survival and Dialysis Dependency Following Acute Kidney Injury in Intensive Care: Extended Follow-up of a Randomized Controlled Trial. PLoS Medicine, 2014, 11, e1001601.	3.9	117
61	Open-label, phase II study of routine high-flow nasal oxygen therapy in cardiac surgical patients. British Journal of Anaesthesia, 2013, 111, 925-931.	1.5	143
62	Pressures Delivered By Nasal High Flow Oxygen During All Phases of the Respiratory Cycle. Respiratory Care, 2013, 58, 1621-1624.	0.8	247
63	Sodium Bicarbonate Infusion to Reduce Cardiac Surgery–Associated Acute Kidney Injury. Critical Care Medicine, 2013, 41, 1599-1607.	0.4	56
64	ASAP ECMO: Antibiotic, Sedative and Analgesic Pharmacokinetics during Extracorporeal Membrane Oxygenation: a multi-centre study to optimise drug therapy during ECMO. BMC Anesthesiology, 2012, 12, 29.	0.7	90
65	Protocol for a randomised controlled trial of nasal high flow oxygen therapy compared to standard care in patients following cardiac surgery: The HOT-AS study. International Journal of Nursing Studies, 2012, 49, 338-344.	2.5	14
66	Experience with High Frequency Oscillation Ventilation during the 2009 H1N1 Influenza Pandemic in Australia and New Zealand. Anaesthesia and Intensive Care, 2011, 39, 837-846.	0.2	7
67	The Effects of Flow on Airway Pressure During Nasal High-Flow Oxygen Therapy. Respiratory Care, 2011, 56, 1151-1155.	0.8	285
68	A Preliminary Randomized Controlled Trial to Assess Effectiveness of Nasal High-Flow Oxygen in Intensive Care Patients. Respiratory Care, 2011, 56, 265-270.	0.8	177
69	Transfusion practice and guidelines in Australian and New Zealand intensive care units. Intensive Care Medicine, 2010, 36, 1138-1146.	3.9	87
70	Semirecumbent Positioning in Ventilator-Dependent Patients: A Multicenter, Observational Study. American Journal of Critical Care, 2010, 19, e100-e108.	0.8	24
71	An observational study of cardiac intensive care patients receiving nasal high flow therapy. Australian Critical Care, 2010, 23, 35.	0.6	0
72	Nasal high-flow therapy delivers low level positive airway pressure. British Journal of Anaesthesia, 2009, 103, 886-890.	1.5	382