

# Paul J Young

## List of Publications by Year in Descending Order

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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.

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|--------------------|-------------------------|----------------|-----------------|
| 144<br>papers      | 6,111<br>citations      | 37<br>h-index  | 77<br>g-index   |
| 176<br>ext. papers | 8,603<br>ext. citations | 9.9<br>avg, IF | 5.62<br>L-index |

| #   | Paper  | IF   | Citations |
|-----|--|------|-----------|
| 144 | Balanced Multielectrolyte Solution versus Saline in Critically Ill Adults.. <i>New England Journal of Medicine</i> , <b>2022</b> ,   | 59.2 | 18        |
| 143 | Balanced Crystalloids versus Saline in Critically Ill Adults A Systematic Review with Meta-Analysis <b>2022</b> , 1,   |      | 6         |
| 142 | Ventilation management and outcomes in out-of-hospital cardiac arrest: a protocol for a preplanned secondary analysis of the TTM2 trial.. <i>BMJ Open</i> , <b>2022</b> , 12, e058001  | 3    | 0         |
| 141 | Effects of brain tissue oxygen (PbtO) guided management on patient outcomes following severe traumatic brain injury: A systematic review and meta-analysis.. <i>Journal of Clinical Neuroscience</i> , <b>2022</b> , 99, 349-358                   | 2.2  | 1         |
| 140 | Conservative or liberal oxygen therapy for mechanically ventilated adults with acute brain pathologies: A post-hoc subgroup analysis. <i>Journal of Critical Care</i> , <b>2022</b> , 71, 154079   | 4    | 0         |
| 139 | Effect of adjunctive vitamin C, glucocorticoids, and vitamin B1 on longer-term mortality in adults with sepsis or septic shock: a systematic review and a component network meta-analysis. <i>Intensive Care Medicine</i> , <b>2021</b> , 48, 16   | 14.5 | 10        |
| 138 | A pilot, feasibility, randomised controlled trial of midodrine as adjunctive vasopressor for low-dose vasopressor-dependent hypotension in intensive care patients: The MAVERIC study. <i>Journal of Critical Care</i> , <b>2021</b> , 67, 166-171 | 4    | 3         |
| 137 | Randomised trials of temperature management in cardiac arrest: Are we observing the Zenon paradox of the Tortoise and Achilles?. <i>Critical Care</i> , <b>2021</b> , 25, 409  | 10.8 | 0         |
| 136 | Randomised clinical trials in critical care: past, present and future. <i>Intensive Care Medicine</i> , <b>2021</b> , 1  | 14.5 | 8         |
| 135 | Hypothermia versus Normothermia after Out-of-Hospital Cardiac Arrest. <i>New England Journal of Medicine</i> , <b>2021</b> , 384, 2283-2294  | 59.2 | 127       |
| 134 | The cuff leak test in critically ill patients: An international survey of intensivists. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2021</b> , 65, 1087-1094   | 1.9  | 2         |
| 133 | Lopinavir-ritonavir and hydroxychloroquine for critically ill patients with COVID-19: REMAP-CAP randomized controlled trial. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 867-886  | 14.5 | 20        |
| 132 | Use of a High-Protein Enteral Nutrition Formula to Increase Protein Delivery to Critically Ill Patients: A Randomized, Blinded, Parallel-Group, Feasibility Trial. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2021</b> , 45, 699-709  | 4.2  | 4         |
| 131 | The Effect of Early Sedation With Dexmedetomidine on Body Temperature in Critically Ill Patients. <i>Critical Care Medicine</i> , <b>2021</b> , 49, 1118-1128  | 1.4  | 4         |
| 130 | Optimising a targeted test reduction intervention for patients admitted to the intensive care unit: The Targeted Intensive Care Test Ordering Cluster Trial intervention. <i>Australian Critical Care</i> , <b>2021</b> , 34, 419-426              | 2.9  | 1         |
| 129 | Hyperoxaemia and hypoxaemia are associated with harm in patients with ARDS. <i>BMC Pulmonary Medicine</i> , <b>2021</b> , 21, 285  | 3.5  | 3         |
| 128 | Oxygen therapy for critically ill and post-operative patients. <i>Journal of Anesthesia</i> , <b>2021</b> , 35, 928-938  | 2.2  | 1         |

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| 127 | An Update on Temperature Management Following Cardiac Arrest in Australian and New Zealand ICUs. <i>Critical Care Medicine</i> , <b>2021</b> , 49, e1040-e1042  | 1.4  | 2   |
| 126 | Crystalloid Composition and Rate of Fluid Administration When Resuscitating Patients in the Intensive Care Unit.. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 326, 2531-2532  | 27.4 | 1   |
| 125 | Dangers of hyperoxia.. <i>Critical Care</i> , <b>2021</b> , 25, 440   | 10.8 | 9   |
| 124 | Targeted hypothermia versus targeted normothermia after out-of-hospital cardiac arrest: a statistical analysis plan. <i>Trials</i> , <b>2020</b> , 21, 831  | 2.8  | 2   |
| 123 | When Should Clinicians Act on Non-Statistically Significant Results From Clinical Trials?. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 323, 2256-2257   | 27.4 | 26  |
| 122 | Reply to Peñha Antonio : Too Many Calories for All?. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 202, 1060  | 10.2 |     |
| 121 | Harm of IV High-Dose Vitamin C Therapy in Adult Patients: A Scoping Review. <i>Critical Care Medicine</i> , <b>2020</b> , 48, e620-e628   | 1.4  | 19  |
| 120 | Protocol for outcome reporting and follow-up in the Targeted Hypothermia versus Targeted Normothermia after Out-of-Hospital Cardiac Arrest trial (TTM2). <i>Resuscitation</i> , <b>2020</b> , 150, 104-112  | 4    | 7   |
| 119 | Characteristics and Outcomes of Critically Ill Patients with Acute Exacerbation of Chronic Obstructive Pulmonary Disease in Australia and New Zealand. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 736-745   | 4.7  | 4   |
| 118 | Angiotensin I and angiotensin II concentrations and their ratio in catecholamine-resistant vasodilatory shock. <i>Critical Care</i> , <b>2020</b> , 24, 43  | 10.8 | 34  |
| 117 | Effect of Vitamin C, Hydrocortisone, and Thiamine vs Hydrocortisone Alone on Time Alive and Free of Vasopressor Support Among Patients With Septic Shock: The VITAMINS Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 323, 423-431                            | 27.4 | 193 |
| 116 | Effect of Stress Ulcer Prophylaxis With Proton Pump Inhibitors vs Histamine-2 Receptor Blockers on In-Hospital Mortality Among ICU Patients Receiving Invasive Mechanical Ventilation: The PEPTIC Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 323, 616-626 | 27.4 | 59  |
| 115 | Outcomes Six Months after Delivering 100% or 70% of Enteral Calorie Requirements during Critical Illness (TARGET). A Randomized Controlled Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 201, 814-822  | 10.2 | 16  |
| 114 | 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). <i>Intensive Care Medicine</i> , <b>2020</b> , 46, 17-26  | 14.5 | 35  |
| 113 | Conservative or liberal oxygen therapy in adults after cardiac arrest: An individual-level patient data meta-analysis of randomised controlled trials. <i>Resuscitation</i> , <b>2020</b> , 157, 15-22  | 4    | 17  |
| 112 | Timing of Initiation of Renal-Replacement Therapy in Acute Kidney Injury. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 240-251   | 59.2 | 143 |
| 111 | The effect of conservative oxygen therapy on systemic biomarkers of oxidative stress in critically ill patients. <i>Free Radical Biology and Medicine</i> , <b>2020</b> , 160, 13-18  | 7.8  | 6   |
| 110 | Effect of Hydrocortisone on Mortality and Organ Support in Patients With Severe COVID-19: The REMAP-CAP COVID-19 Corticosteroid Domain Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 1317-1329  | 27.4 | 386 |

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| 109 | Conservative oxygen therapy for mechanically ventilated adults with suspected hypoxic ischaemic encephalopathy. <i>Intensive Care Medicine</i> , <b>2020</b> , 46, 2411-2422   | 14.5 | 14  |
| 108 | Conservative Oxygen Therapy during Mechanical Ventilation in the ICU. <i>New England Journal of Medicine</i> , <b>2020</b> , 382, 989-998  | 59.2 | 135 |
| 107 | A Pilot, Double-Blind, Randomized, Controlled Trial of High-Dose Intravenous Vitamin C for Vasoplegia After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2020</b> , 34, 409-416  | 2.1  | 13  |
| 106 | The REMAP-CAP (Randomized Embedded Multifactorial Adaptive Platform for Community-acquired Pneumonia) Study. Rationale and Design. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 879-891  | 4.7  | 128 |
| 105 | The implications of the PEPTIC trial for clinical practice. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2020</b> , 22, 4-5  | 2.8  | 1   |
| 104 | Opportunities and challenges of clustering, crossing over, and using registry data in the PEPTIC trial. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2020</b> , 22, 105-109                                    | 2.8  |     |
| 103 | Energy-dense vs routine enteral nutrition in New Zealand Europeans, Māori, and Pacific Peoples who are critically ill. <i>New Zealand Medical Journal</i> , <b>2020</b> , 133, 72-82   | 0.8  |     |
| 102 | Outcomes of patients with subarachnoid haemorrhage admitted to Australian and New Zealand intensive care units following a cardiac arrest. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2020</b> , 22, 237-244 | 2.8  | 1   |
| 101 | Unplanned admissions to the Wellington Hospital intensive care unit before, during and after New Zealand's COVID-19 lockdown. <i>New Zealand Medical Journal</i> , <b>2020</b> , 133, 95-103   | 0.8  | 0   |
| 100 | Why do multicenter randomized controlled trials not confirm the positive findings of single center randomized controlled trials in acute care?. <i>Minerva Anestesiologica</i> , <b>2019</b> , 85, 194-200   | 1.9  | 9   |
| 99  | Randomised evaluation of active control of temperature versus ordinary temperature management (REACTOR) trial. <i>Intensive Care Medicine</i> , <b>2019</b> , 45, 1382-1391  | 14.5 | 4   |
| 98  | Targeted hypothermia versus targeted Normothermia after out-of-hospital cardiac arrest (TTM2): A randomized clinical trial-Rationale and design. <i>American Heart Journal</i> , <b>2019</b> , 217, 23-31  | 4.9  | 39  |
| 97  | Oxygen: a new look at an old therapy. <i>Journal of the Royal Society of New Zealand</i> , <b>2019</b> , 49, 126-142   | 2    | 3   |
| 96  | A randomized controlled feasibility trial of paracetamol during febrile neutropenia in hemato-oncology patients. <i>Leukemia and Lymphoma</i> , <b>2019</b> , 60, 1540-1547  | 1.9  | 1   |
| 95  | Drug distribution transients in solution and suspension-based pressurised metered dose inhaler sprays. <i>International Journal of Pharmaceutics</i> , <b>2019</b> , 566, 463-475  | 6.5  | 3   |
| 94  | Perioperative Oxygenation Targets in Adults. <i>Current Anesthesiology Reports</i> , <b>2019</b> , 9, 158-164  | 1    |     |
| 93  | Development and Validation of a Score to Identify Cardiac Surgery Patients at High Risk of Prolonged Mechanical Ventilation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2019</b> , 33, 2709-2716  | 2.1  | 8   |
| 92  | Fever control in critically ill adults. An individual patient data meta-analysis of randomised controlled trials. <i>Intensive Care Medicine</i> , <b>2019</b> , 45, 468-476   | 14.5 | 14  |

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| 91 | Practice patterns and perceptions of Australian and New Zealand anaesthetists towards perioperative oxygen therapy. <i>Anaesthesia and Intensive Care</i> , <b>2019</b> , 47, 288-294   | 1.1  | 3   |
| 90 | Trauma-related admissions to intensive care units in Australia: the influence of Indigenous status on outcomes. <i>Medical Journal of Australia</i> , <b>2019</b> , 210, 493-498  | 4    | 5   |
| 89 | Characteristics and outcomes of patients with acute liver failure admitted to Australian and New Zealand intensive care units. <i>Internal Medicine Journal</i> , <b>2019</b> , 49, 874-885   | 1.6  | 7   |
| 88 | Is sepsis treatment heating up?. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2019</b> , 21, 85-86  | 2.8  |     |
| 87 | Vitamin C, Hydrocortisone and Thiamine in Patients with Septic Shock (VITAMINS) trial: study protocol and statistical analysis plan. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2019</b> , 21, 119-125            | 2.8  | 9   |
| 86 | O, do we know what to do?. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2019</b> , 21, 230-32   | 2.8  | 1   |
| 85 | Mortality and morbidity in acutely ill adults treated with liberal versus conservative oxygen therapy (IOTA): a systematic review and meta-analysis. <i>Lancet, The</i> , <b>2018</b> , 391, 1693-1705  | 4.0  | 317 |
| 84 | Learning Healthcare Systems Will Protect Patients from Unscientific Practice Variation. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, 131-133  | 4.7  | 0   |
| 83 | Sweetening Inhaled Antibiotic Treatment for Eradication of Chronic Respiratory Biofilm Infection. <i>Pharmaceutical Research</i> , <b>2018</b> , 35, 50   | 4.5  | 10  |
| 82 | Characteristics, incidence, and outcome of patients admitted to the intensive care unit with myasthenia gravis. <i>Journal of Critical Care</i> , <b>2018</b> , 45, 90-94   | 4    | 5   |
| 81 | Fever control. <i>Intensive Care Medicine</i> , <b>2018</b> , 44, 227-230   | 14.5 | 3   |
| 80 | Changes in Temperature Management of Cardiac Arrest Patients Following Publication of the Target Temperature Management Trial. <i>Critical Care Medicine</i> , <b>2018</b> , 46, 1722-1730  | 1.4  | 60  |
| 79 | Six-Month Outcomes after Restrictive or Liberal Transfusion for Cardiac Surgery. <i>New England Journal of Medicine</i> , <b>2018</b> , 379, 1224-1233  | 59.2 | 123 |
| 78 | Oxygen therapy in acute resuscitation. <i>Current Opinion in Critical Care</i> , <b>2018</b> , 24, 506-511  | 3.5  | 1   |
| 77 | Mean arterial pressure and mortality in patients with distributive shock: a retrospective analysis of the MIMIC-III database. <i>Annals of Intensive Care</i> , <b>2018</b> , 8, 107  | 8.9  | 48  |
| 76 | Energy-Dense versus Routine Enteral Nutrition in the Critically Ill. <i>New England Journal of Medicine</i> , <b>2018</b> , 379, 1823-1834  | 59.2 | 133 |
| 75 | 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> , <b>2018</b> , 20, 22-32 | 2.8  | 3   |
| 74 | Effect of active temperature management on mortality in intensive care unit patients. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2018</b> , 20, 150-163   | 2.8  | 6   |

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| 73 | A cluster randomised, crossover, registry-embedded clinical trial of proton pump inhibitors versus histamine-2 receptor blockers for ulcer prophylaxis therapy in the intensive care unit (PEPTIC study): study protocol. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2018</b> , 20, 182-189 | 2.8  | 2   |
| 72 | Body temperature measurement methods and targets in Australian and New Zealand intensive care units. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2018</b> , 20, 241-244  | 2.8  | 1   |
| 71 | 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> , <b>2018</b> , 20, 246-247  | 2.8  |     |
| 70 | Association between augmented renal clearance and clinical outcomes in patients receiving Eactam antibiotic therapy by continuous or intermittent infusion: a nested cohort study of the BLING-II randomised, placebo-controlled, clinical trial. <i>International Journal of Antimicrobial Agents</i> , <b>2017</b> , 49, 102-108                          | 14.3 | 56  |
| 69 | Effect of 0.9% Saline or Plasma-Lyte 148 as Crystalloid Fluid Therapy in the Intensive Care Unit on Blood Product Use and Postoperative Bleeding After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2017</b> , 31, 1630-1638  | 2.1  | 11  |
| 68 | Fluid management in acute kidney injury. <i>Intensive Care Medicine</i> , <b>2017</b> , 43, 807-815   | 14.5 | 51  |
| 67 | Angiotensin II for the Treatment of Vasodilatory Shock. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 419-430   | 59.2 | 377 |
| 66 | Restrictive or Liberal Red-Cell Transfusion for Cardiac Surgery. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 2133-2144  | 59.2 | 338 |
| 65 | Effect sizes in ongoing randomized controlled critical care trials. <i>Critical Care</i> , <b>2017</b> , 21, 132  | 10.8 | 15  |
| 64 | Protocol and statistical analysis plan for the Randomised Evaluation of Active Control of Temperature versus Ordinary Temperature Management (REACTOR) trial. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2017</b> , 19, 81-87   | 2.8  | 3   |
| 63 | 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> , <b>2017</b> , 19, 239-246  | 2.8  | 16  |
| 62 | 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> , <b>2017</b> , 19, 344-354  | 2.8  | 3   |
| 61 | Conservative versus Liberal Oxygenation Targets for Mechanically Ventilated Patients. A Pilot Multicenter Randomized Controlled Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2016</b> , 193, 43-51   | 10.2 | 150 |
| 60 | What's new on balanced crystalloid solutions?. <i>Intensive Care Medicine</i> , <b>2016</b> , 42, 2046-2048   | 14.5 | 0   |
| 59 | Timing of Initiation of Renal Replacement Therapy in Critically Ill Patients With Acute Kidney Injury. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 316, 1213-1214   | 27.4 | 1   |
| 58 | A locally constrained statistical shape model for robust nasal cavity segmentation in computed tomography <b>2016</b> ,   |      | 6   |
| 57 | Reply to Letter: Could one degree in temperature change the world? Maybe for targeted temperature management!. <i>Resuscitation</i> , <b>2016</b> , 107, e13  | 4    |     |
| 56 | The authors reply. <i>Critical Care Medicine</i> , <b>2016</b> , 44, e1143  | 1.4  | 2   |

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| 55 | Acute Kidney Injury With Buffered Crystalloids vs Saline Among ICU Patients--Reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 315, 1521  | 27.4 | 1   |
| 54 | Crystalloid fluid therapy. <i>Critical Care</i> , <b>2016</b> , 20, 59   | 10.8 | 53  |
| 53 | Effect of Dexmedetomidine Added to Standard Care on Ventilator-Free Time in Patients With Agitated Delirium: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 315, 1460-8                      | 27.4 | 222 |
| 52 | The ability of people with intellectual disability to use inhalers--an exploratory mixed methods study. <i>Journal of Asthma</i> , <b>2016</b> , 53, 86-93   | 1.9  | 6   |
| 51 | Acetaminophen to treat fever in intensive care unit patients with likely infection: a response from the author of the HEAT trial. <i>Journal of Thoracic Disease</i> , <b>2016</b> , 8, E631-2   | 2.6  |     |
| 50 | A Binational Multicenter Pilot Feasibility Randomized Controlled Trial of Early Goal-Directed Mobilization in the ICU. <i>Critical Care Medicine</i> , <b>2016</b> , 44, 1145-52   | 1.4  | 104 |
| 49 | The Fragility Index in Multicenter Randomized Controlled Critical Care Trials. <i>Critical Care Medicine</i> , <b>2016</b> , 44, 1278-84   | 1.4  | 145 |
| 48 | A comparison of therapeutic hypothermia and strict therapeutic normothermia after cardiac arrest. <i>Resuscitation</i> , <b>2016</b> , 106, 83-8   | 4    | 23  |
| 47 | Acetaminophen for Fever in Critically Ill Patients with Suspected Infection. <i>New England Journal of Medicine</i> , <b>2016</b> , 374, 1292-3  | 59.2 | 1   |
| 46 | The ICU Mobility Scale Has Construct and Predictive Validity and Is Responsive. A Multicenter Observational Study. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13, 887-93   | 4.7  | 58  |
| 45 | Saline Is the Solution for Crystalloid Resuscitation. <i>Critical Care Medicine</i> , <b>2016</b> , 44, 1538-40  | 1.4  | 10  |
| 44 | Choice of Fluid Therapy and Bleeding Risk After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2016</b> , 30, 1094-103   | 2.1  | 7   |
| 43 | Validation of a classification system for causes of death in critical care: an assessment of inter-rater reliability. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2016</b> , 18, 50-4 | 2.8  | 4   |
| 42 | Early temperature and mortality in critically ill patients with acute neurological diseases: trauma and stroke differ from infection. <i>Intensive Care Medicine</i> , <b>2015</b> , 41, 823-32  | 14.5 | 69  |
| 41 | Early mobilization and recovery in mechanically ventilated patients in the ICU: a bi-national, multi-centre, prospective cohort study. <i>Critical Care</i> , <b>2015</b> , 19, 81   | 10.8 | 176 |
| 40 | Acetaminophen for Fever in Critically Ill Patients with Suspected Infection. <i>New England Journal of Medicine</i> , <b>2015</b> , 373, 2215-24   | 59.2 | 112 |
| 39 | Effect of a Buffered Crystalloid Solution vs Saline on Acute Kidney Injury Among Patients in the Intensive Care Unit: The SPLIT Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 314, 1701-10    | 27.4 | 423 |
| 38 | Association between early peak temperature and mortality in neutropenic sepsis. <i>Annals of Hematology</i> , <b>2015</b> , 94, 857-64   | 3    | 9   |

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| 37 | Overview of the study protocols and statistical analysis plan for the Saline versus Plasma-Lyte 148 for Intravenous Fluid Therapy (SPLIT) research program. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2015</b> , 17, 29-36 | 2.8  | 4   |
| 36 | A multicentre audit of temperature patterns after traumatic brain injury. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2015</b> , 17, 129-34  | 2.8  | 1   |
| 35 | Oxygenation targets, monitoring in the critically ill: a point prevalence study of clinical practice in Australia and New Zealand. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2015</b> , 17, 202-7                          | 2.8  | 8   |
| 34 | Feasibility and inter-rater reliability of the ICU Mobility Scale. <i>Heart and Lung: Journal of Acute and Critical Care</i> , <b>2014</b> , 43, 19-24  | 2.6  | 169 |
| 33 | Across the pulmonary epithelial barrier: Integration of physicochemical properties and human cell models to study pulmonary drug formulations. <i>Pharmacology &amp; Therapeutics</i> , <b>2014</b> , 144, 235-52   | 13.9 | 44  |
| 32 | HyperOxic Therapy OR NormOxic Therapy after out-of-hospital cardiac arrest (HOT OR NOT): a randomised controlled feasibility trial. <i>Resuscitation</i> , <b>2014</b> , 85, 1686-91  | 4    | 55  |
| 31 | Fever in sepsis: is it cool to be hot?. <i>Critical Care</i> , <b>2014</b> , 18, 109  | 10.8 | 19  |
| 30 | Fever management in intensive care patients with infections. <i>Critical Care</i> , <b>2014</b> , 18, 206   | 10.8 | 32  |
| 29 | Conservative oxygen therapy in mechanically ventilated patients. <i>Critical Care Medicine</i> , <b>2014</b> , 42, e630-1   | 4    | 6   |
| 28 | Expert consensus and recommendations on safety criteria for active mobilization of mechanically ventilated critically ill adults. <i>Critical Care</i> , <b>2014</b> , 18, 658  | 10.8 | 255 |
| 27 | The impact of oxygen and carbon dioxide management on outcome after cardiac arrest. <i>Current Opinion in Critical Care</i> , <b>2014</b> , 20, 266-72  | 3.5  | 32  |
| 26 | Critical care statistical analysis plans. In reply. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2014</b> , 16, 76-7  | 2.8  | 1   |
| 25 | A multicentre feasibility study evaluating stress ulcer prophylaxis using hospital-based registry data. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2014</b> , 16, 158-63  | 2.8  | 2   |
| 24 | A protocol for the 0.9% saline versus Plasma-Lyte 148 for intensive care fluid therapy (SPLIT) study. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2014</b> , 16, 274-9   | 2.8  | 2   |
| 23 | Arterial carbon dioxide tension and outcome in patients admitted to the intensive care unit after cardiac arrest. <i>Resuscitation</i> , <b>2013</b> , 84, 927-34   | 4    | 118 |
| 22 | The association between SpO2 values and mortality--interpret with caution. <i>Resuscitation</i> , <b>2013</b> , 84, e41   | 4    | 4   |
| 21 | Delivery of titrated oxygen via a self-inflating resuscitation bag. <i>Resuscitation</i> , <b>2013</b> , 84, 391-4  | 4    | 14  |
| 20 | A case series of critically ill patients with anti- N-methyl-D-aspartate receptor encephalitis. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2013</b> , 15, 8-14  | 2.8  | 3   |

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| 19 | Temperature management in patients with acute neurological lesions: an Australian and New Zealand point prevalence study. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2013</b> , 15, 110-8   | 2.8  | 2   |
| 18 | Temperature management of non-elective intensive care patients without neurological abnormalities: a point prevalence study of practice in Australia and New Zealand. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2013</b> , 15, 228-33                | 2.8  | 1   |
| 17 | Statistical analysis plan for the HEAT trial: a multicentre randomised placebo-controlled trial of intravenous paracetamol in intensive care unit patients with fever and infection. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2013</b> , 15, 279-86 | 2.8  | 4   |
| 16 | Arterial oxygen tension and mortality in mechanically ventilated patients. <i>Intensive Care Medicine</i> , <b>2012</b> , 38, 91-8  | 14.5 | 120 |
| 15 | Early peak temperature and mortality in critically ill patients with or without infection. <i>Intensive Care Medicine</i> , <b>2012</b> , 38, 437   | 14.5 | 117 |
| 14 | A systematic review and meta-analysis of the cardioprotective effects of remote ischaemic preconditioning in open cardiac surgery. <i>Journal of the Royal Society of Medicine</i> , <b>2012</b> , 105, 436-45  | 2.3  | 46  |
| 13 | The effect of hyperoxia following cardiac arrest - A systematic review and meta-analysis of animal trials. <i>Resuscitation</i> , <b>2012</b> , 83, 417-22  | 4    | 99  |
| 12 | A pilot study investigating the effects of remote ischemic preconditioning in high-risk cardiac surgery using a randomised controlled double-blind protocol. <i>Basic Research in Cardiology</i> , <b>2012</b> , 107, 256   | 11.8 | 88  |
| 11 | Systematic review and meta-analysis of the effects of antipyretic medications on mortality in Streptococcus pneumoniae infections. <i>Postgraduate Medical Journal</i> , <b>2012</b> , 88, 21-7   | 2    | 8   |
| 10 | Remote ischaemic preconditioning does not alter perioperative cytokine production in high-risk cardiac surgery. <i>Heart Asia</i> , <b>2012</b> , 4, 97-101   | 1.9  | 3   |
| 9  | The association between early arterial oxygenation and mortality in ventilated patients with acute ischaemic stroke. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2012</b> , 14, 14-9   | 2.8  | 19  |
| 8  | The HEAT trial: a protocol for a multicentre randomised placebo-controlled trial of IV paracetamol in ICU patients with fever and infection. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2012</b> , 14, 290-6  | 2.8  | 10  |
| 7  | Fever and antipyresis in infection. <i>Medical Journal of Australia</i> , <b>2011</b> , 195, 458-9  | 4    | 4   |
| 6  | Fever and fever management among intensive care patients with known or suspected infection: a multicentre prospective cohort study. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2011</b> , 13, 97-102  | 2.8  | 10  |
| 5  | The effect of antipyretic medications on mortality in critically ill patients with infection: a systematic review and meta-analysis. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2011</b> , 13, 125-31   | 2.8  | 11  |
| 4  | A survey of fever management for febrile intensive care patients without neurological injury. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2011</b> , 13, 238-43  | 2.8  | 6   |
| 3  | Intensive care triage in Australia and New Zealand. <i>New Zealand Medical Journal</i> , <b>2010</b> , 123, 33-46   | 0.8  | 7   |
| 2  | Renal nerve and alpha 2-adrenergic action during acute volume expansion in the anaesthetized rat. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>1999</b> , 26, 608-13   | 3    | 3   |

- 1      Balanced crystalloids compared to normal saline for fluid therapy in critically ill adult patients:  
Systematic review and meta-analysis protocol

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