

Lauralyn McIntyre

List of Publications by Year in Descending Order

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Version: 2024-04-24

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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.

129
papers

6,391
citations

36
h-index

79
g-index

141
ext. papers

8,489
ext. citations

6.1
avg, IF

5.23
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 129 | Attitudes and acceptability of organ and tissue donation registration in the emergency department: a national survey of emergency physicians.. <i>Canadian Journal of Emergency Medicine</i> , 2022 , 1 | 0.6 | 0 |
| 128 | Balanced Versus Unbalanced Fluid in Critically Ill Children: Systematic Review and Meta-Analysis.. <i>Pediatric Critical Care Medicine</i> , 2022 , | 3 | 3 |
| 127 | Poly(I:C) Enhances Mesenchymal Stem Cell Control of Myeloid Cells From COVID-19 Patients.. <i>IScience</i> , 2022 , 104188 | 6.1 | 0 |
| 126 | Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock 2021. <i>Critical Care Medicine</i> , 2021 , 49, e1063-e1143 | 1.4 | 131 |
| 125 | Executive Summary: Surviving Sepsis Campaign: International Guidelines for the Management of Sepsis and Septic Shock 2021. <i>Critical Care Medicine</i> , 2021 , 49, 1974-1982 | 1.4 | 31 |
| 124 | Surviving sepsis campaign: international guidelines for management of sepsis and septic shock 2021. <i>Intensive Care Medicine</i> , 2021 , 47, 1181-1247 | 14.5 | 199 |
| 123 | Surrogate Humane Endpoints in Small Animal Models of Acute Lung Injury: A Modified Delphi Consensus Study of Researchers and Laboratory Animal Veterinarians. <i>Critical Care Medicine</i> , 2021 , 49, 311-323 | 1.4 | 2 |
| 122 | Sepsis-Associated Mortality, Resource Use, and Healthcare Costs: A Propensity-Matched Cohort Study. <i>Critical Care Medicine</i> , 2021 , 49, 215-227 | 1.4 | 9 |
| 121 | An international comparison of the cost of fluid resuscitation therapies. <i>Australian Critical Care</i> , 2021 , 34, 23-32 | 2.9 | 3 |
| 120 | How well do critical care audit and feedback interventions adhere to best practice? Development and application of the REFLECT-52 evaluation tool. <i>Implementation Science</i> , 2021 , 16, 81 | 8.4 | |
| 119 | Effect of prenotification on the response rate of a postal survey of emergency physicians: a randomised, controlled, assessor-blind trial. <i>BMJ Open</i> , 2021 , 11, e052843 | 3 | 1 |
| 118 | Effect of Probiotics on Incident Ventilator-Associated Pneumonia in Critically Ill Patients: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 1024-1033 | 27.4 | 19 |
| 117 | Intravenous albumin for the prevention of hemodynamic instability during sustained low-efficiency dialysis: a randomized controlled feasibility trial (The SAFER-SLED Study).. <i>Annals of Intensive Care</i> , 2021 , 11, 174 | 8.9 | 1 |
| 116 | Clinical evaluation and ancillary testing for the diagnosis of death by neurologic criteria: a cross-sectional survey of Canadian intensivists.. <i>Canadian Journal of Anaesthesia</i> , 2021 , 69, 353 | 3 | 1 |
| 115 | Audit and feedback to improve laboratory test and transfusion ordering in critical care: a systematic review. <i>Implementation Science</i> , 2020 , 15, 46 | 8.4 | 3 |
| 114 | External validation demonstrated the Ottawa SAH prediction models can identify pSAH using health administrative data. <i>Journal of Clinical Epidemiology</i> , 2020 , 126, 122-130 | 5.7 | |
| 113 | A pilot randomized controlled trial of 7 versus 14 days of antibiotic treatment for bloodstream infection on non-intensive care versus intensive care wards. <i>Trials</i> , 2020 , 21, 92 | 2.8 | 2 |

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| 112 | Cell therapy with intravascular administration of mesenchymal stromal cells continues to appear safe: An updated systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2020 , 19, 100249 | 11.3 | 78 |
| 111 | Neuromuscular blocking agents in acute respiratory distress syndrome: updated systematic review and meta-analysis of randomized trials. <i>Intensive Care Medicine Experimental</i> , 2020 , 8, 61 | 3.7 | 11 |
| 110 | Survey of Canadian intensivists on physician non-referral and family override of deceased organ donation. <i>Canadian Journal of Anaesthesia</i> , 2020 , 67, 313-323 | 3 | 6 |
| 109 | Survey of Canadian critical care physicians knowledge and attitudes towards legislative aspects of the deceased organ donation system. <i>Canadian Journal of Anaesthesia</i> , 2020 , 67, 1349-1358 | 3 | 1 |
| 108 | Value of mesenchymal stem cell therapy for patients with septic shock: an early health economic evaluation. <i>International Journal of Technology Assessment in Health Care</i> , 2020 , 36, 525-532 | 1.8 | 2 |
| 107 | Prevention of post-cardiac surgery vitamin D deficiency in children with congenital heart disease: a pilot feasibility dose evaluation randomized controlled trial. <i>Pilot and Feasibility Studies</i> , 2020 , 6, 159 | 1.9 | 3 |
| 106 | Haemoperfusion should only be used for COVID-19 in the context of randomized trials. <i>Nature Reviews Nephrology</i> , 2020 , 16, 697-699 | 14.9 | 5 |
| 105 | Comparison of freshly cultured versus freshly thawed (cryopreserved) mesenchymal stem cells in preclinical in vivo models of inflammation: a protocol for a preclinical systematic review and meta-analysis. <i>Systematic Reviews</i> , 2020 , 9, 188 | 3 | 1 |
| 104 | Choice of crystalloid fluid in the treatment of hyperglycemic emergencies: a systematic review protocol. <i>Systematic Reviews</i> , 2019 , 8, 228 | 3 | 6 |
| 103 | Saline versus albumin fluid for extracorporeal removal with slow low-efficiency dialysis (SAFER-SLED): study protocol for a pilot trial. <i>Pilot and Feasibility Studies</i> , 2019 , 5, 72 | 1.9 | 3 |
| 102 | Regenerative cell therapy for pulmonary arterial hypertension in animal models: a systematic review. <i>Stem Cell Research and Therapy</i> , 2019 , 10, 75 | 8.3 | 8 |
| 101 | Impact of balanced versus unbalanced fluid resuscitation on clinical outcomes in critically ill children: protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2019 , 8, 195 | 3 | 4 |
| 100 | Mortality Risk Profiles for Sepsis: A Novel Longitudinal and Multivariable Approach 2019 , 1, e0032 | | 11 |
| 99 | Thawed Mesenchymal Stem Cell Product Shows Comparable Immunomodulatory Potency to Cultured Cells In Vitro and in Polymicrobial Septic Animals. <i>Scientific Reports</i> , 2019 , 9, 18078 | 4.9 | 14 |
| 98 | A Systematic Review of the Impact of Surgical Special Care Units on Patient Outcomes and Health Care Resource Utilization. <i>Anesthesia and Analgesia</i> , 2019 , 128, 533-542 | 3.9 | 7 |
| 97 | Caloric intake and the fat-to-carbohydrate ratio in hypercapnic acute respiratory failure: Post-hoc analysis of the PermiT trial. <i>Clinical Nutrition ESPEN</i> , 2019 , 29, 175-182 | 1.3 | 1 |
| 96 | Do patient-reported outcome measures for SAH include patient, family, and caregiver priorities? A scoping review. <i>Neurology</i> , 2019 , 92, 281-295 | 6.5 | 8 |
| 95 | Hemoglobin thresholds and red blood cell transfusion in adult patients with moderate or severe traumatic brain injuries: A retrospective cohort study. <i>Journal of Critical Care</i> , 2018 , 45, 133-139 | 4 | 13 |

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| 94 | Is hemoglobin good for cerebral oxygenation and clinical outcome in acute brain injury?. <i>Current Opinion in Critical Care</i> , 2018 , 24, 91-96 | 3.5 | 3 |
| 93 | Kinetics of Serological Responses in Critically Ill Patients Hospitalized With 2009 Pandemic Influenza A(H1N1) Virus Infection in Canada, 2009-2011. <i>Journal of Infectious Diseases</i> , 2018 , 217, 1078-1088 | 7.0 | 5 |
| 92 | Interventions to prevent hemodynamic instability during renal replacement therapy in critically ill patients: a systematic review. <i>Critical Care</i> , 2018 , 22, 41 | 10.8 | 38 |
| 91 | 7 versus 14 days of antibiotic treatment for critically ill patients with bloodstream infection: a pilot randomized clinical trial. <i>Trials</i> , 2018 , 19, 111 | 2.8 | 21 |
| 90 | Anemia prevalence and incidence and red blood cell transfusion practices in aneurysmal subarachnoid hemorrhage: results of a multicenter cohort study. <i>Critical Care</i> , 2018 , 22, 169 | 10.8 | 7 |
| 89 | Random serum free cortisol and total cortisol measurements in pediatric septic shock. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018 , 31, 757-762 | 1.6 | 1 |
| 88 | Comparison of crystalloid resuscitation fluids for treatment of acute brain injury: a clinical and pre-clinical systematic review and network meta-analysis protocol. <i>Systematic Reviews</i> , 2018 , 7, 125 | 3 | 0 |
| 87 | FLUID trial: a protocol for a hospital-wide open-label cluster crossover pragmatic comparative effectiveness randomised pilot trial. <i>BMJ Open</i> , 2018 , 8, e022780 | 3 | 3 |
| 86 | Informed Consent Documents Used in Critical Care Trials Often Do Not Implement Recommendations. <i>Critical Care Medicine</i> , 2018 , 46, e111-e117 | 1.4 | 7 |
| 85 | Stakeholder views regarding ethical issues in the design and conduct of pragmatic trials: study protocol. <i>BMC Medical Ethics</i> , 2018 , 19, 90 | 2.9 | 5 |
| 84 | Safety and Efficacy of Adult Stem Cell Therapy for Acute Myocardial Infarction and Ischemic Heart Failure (SafeCell Heart): A Systematic Review and Meta-Analysis. <i>Stem Cells Translational Medicine</i> , 2018 , 7, 857-866 | 6.9 | 63 |
| 83 | Developing a framework for the ethical design and conduct of pragmatic trials in healthcare: a mixed methods research protocol. <i>Trials</i> , 2018 , 19, 525 | 2.8 | 14 |
| 82 | Clinical Studies of Ex Vivo Expansion to Accelerate Engraftment After Umbilical Cord Blood Transplantation: A Systematic Review. <i>Transfusion Medicine Reviews</i> , 2017 , 31, 173-182 | 7.4 | 33 |
| 81 | The impact of perioperative red blood cell transfusions in patients undergoing liver resection: a systematic review. <i>Hpb</i> , 2017 , 19, 321-330 | 3.8 | 39 |
| 80 | A Randomized Controlled Trial of Corticosteroids in Pediatric Septic Shock: A Pilot Feasibility Study. <i>Pediatric Critical Care Medicine</i> , 2017 , 18, 505-512 | 3 | 25 |
| 79 | Interventions to prevent hemodynamic instability during renal replacement therapy for acute kidney injury: a systematic review protocol. <i>Systematic Reviews</i> , 2017 , 6, 113 | 3 | 2 |
| 78 | Omega-3 supplementation in patients with sepsis: a systematic review and meta-analysis of randomized trials. <i>Annals of Intensive Care</i> , 2017 , 7, 58 | 8.9 | 30 |
| 77 | Transfusion of red blood cells in patients with traumatic brain injuries admitted to Canadian trauma health centres: a multicentre cohort study. <i>BMJ Open</i> , 2017 , 7, e014472 | 3 | 17 |

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| 76 | Vitamin D deficiency in critically ill children: a systematic review and meta-analysis. <i>Critical Care</i> , 2017 , 21, 287 | 10.8 | 41 |
| 75 | Assessment of safety and efficacy of mesenchymal stromal cell therapy in preclinical models of acute myocardial infarction: a systematic review protocol. <i>Systematic Reviews</i> , 2017 , 6, 226 | 3 | 4 |
| 74 | Study protocol for a phase II dose evaluation randomized controlled trial of cholecalciferol in critically ill children with vitamin D deficiency (VITdAL-PICU study). <i>Pilot and Feasibility Studies</i> , 2017 , 3, 70 | 1.9 | 8 |
| 73 | Comparison of Consent Models in a Randomized Trial of Corticosteroids in Pediatric Septic Shock. <i>Pediatric Critical Care Medicine</i> , 2017 , 18, 1009-1018 | 3 | 9 |
| 72 | The association between platelet transfusions and bleeding in critically ill patients with thrombocytopenia. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2017 , 1, 103-111 | 5.1 | 6 |
| 71 | Permissive Underfeeding or Standard Enteral Feeding in High- and Low-Nutritional-Risk Critically Ill Adults. Post Hoc Analysis of the PermiT Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 652-662 | 10.2 | 86 |
| 70 | Assessment of Circulating lncRNAs Under Physiologic and Pathologic Conditions in Humans Reveals Potential Limitations as Biomarkers. <i>Scientific Reports</i> , 2016 , 6, 36596 | 4.9 | 43 |
| 69 | Enriched administrative data can be used to retrospectively identify all known cases of primary subarachnoid hemorrhage. <i>Journal of Clinical Epidemiology</i> , 2016 , 70, 146-54 | 5.7 | 8 |
| 68 | Effect of Blood Donor Characteristics on Transfusion Outcomes: A Systematic Review and Meta-Analysis. <i>Transfusion Medicine Reviews</i> , 2016 , 30, 69-80 | 7.4 | 45 |
| 67 | The Effect of Inadequate Initial Empiric Antimicrobial Treatment on Mortality in Critically Ill Patients with Bloodstream Infections: A Multi-Centre Retrospective Cohort Study. <i>PLoS ONE</i> , 2016 , 11, e0154944 | 3.7 | 26 |
| 66 | The Devil Is in the Details: Incomplete Reporting in Preclinical Animal Research. <i>PLoS ONE</i> , 2016 , 11, e0166733 | 6.7 | 65 |
| 65 | A systematic review of pediatric clinical trials of high dose vitamin D. <i>PeerJ</i> , 2016 , 4, e1701 | 3.1 | 11 |
| 64 | Design of nutrition trials in critically ill patients: food for thought. <i>Annals of Translational Medicine</i> , 2016 , 4, 186 | 3.2 | 3 |
| 63 | Evaluating mesenchymal stem cell therapy for sepsis with preclinical meta-analyses prior to initiating a first-in-human trial. <i>ELife</i> , 2016 , 5, | 8.9 | 56 |
| 62 | Resuscitation Prior to Emergency Endotracheal Intubation: Results of a National Survey. <i>Western Journal of Emergency Medicine</i> , 2016 , 17, 542-8 | 3.3 | 5 |
| 61 | Duration of Antimicrobial Treatment for Bacteremia in Canadian Critically Ill Patients. <i>Critical Care Medicine</i> , 2016 , 44, 256-64 | 1.4 | 25 |
| 60 | Efficacy and safety of regenerative cell therapy for pulmonary arterial hypertension in animal models: a preclinical systematic review protocol. <i>Systematic Reviews</i> , 2016 , 5, 89 | 3 | 7 |
| 59 | Pathogens and antimicrobial susceptibility profiles in critically ill patients with bloodstream infections: a descriptive study. <i>CMAJ Open</i> , 2016 , 4, E569-E577 | 2.5 | 6 |

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| 58 | Multicountry survey of emergency and critical care medicine physicians fluid resuscitation practices for adult patients with early septic shock. <i>BMJ Open</i> , 2016 , 6, e010041 | 3 | 9 |
| 57 | Steroids in fluid and/or vasoactive infusion dependent pediatric shock: study protocol for a randomized controlled trial. <i>Trials</i> , 2016 , 17, 238 | 2.8 | 7 |
| 56 | The efficacy and safety of prokinetic agents in critically ill patients receiving enteral nutrition: a systematic review and meta-analysis of randomized trials. <i>Critical Care</i> , 2016 , 20, 259 | 10.8 | 73 |
| 55 | Subarachnoid hemorrhage admissions retrospectively identified using a prediction model. <i>Neurology</i> , 2016 , 87, 1557-1564 | 6.5 | 10 |
| 54 | Probiotics: Prevention of Severe Pneumonia and Endotracheal Colonization Trial-PROSPECT: a pilot trial. <i>Trials</i> , 2016 , 17, 377 | 2.8 | 29 |
| 53 | Comparison of standard and accelerated initiation of renal replacement therapy in acute kidney injury. <i>Kidney International</i> , 2015 , 88, 897-904 | 9.9 | 139 |
| 52 | Red blood cell transfusion and mortality effect in aneurysmal subarachnoid hemorrhage: a systematic review and meta-analysis protocol. <i>Systematic Reviews</i> , 2015 , 4, 41 | 3 | 3 |
| 51 | Age of transfused blood in critically ill adults. <i>New England Journal of Medicine</i> , 2015 , 372, 1410-8 | 59.2 | 412 |
| 50 | Failure of anticoagulant thromboprophylaxis: risk factors in medical-surgical critically ill patients*. <i>Critical Care Medicine</i> , 2015 , 43, 401-10 | 1.4 | 84 |
| 49 | The efficacy and safety of heparin in patients with sepsis: a systematic review and metaanalysis. <i>Critical Care Medicine</i> , 2015 , 43, 511-8 | 1.4 | 104 |
| 48 | Rapid normalization of vitamin D levels: a meta-analysis. <i>Pediatrics</i> , 2015 , 135, e152-66 | 7.4 | 41 |
| 47 | Prevention of vitamin D deficiency in children following cardiac surgery: study protocol for a randomized controlled trial. <i>Trials</i> , 2015 , 16, 402 | 2.8 | 12 |
| 46 | Bacteremia Antibiotic Length Actually Needed for Clinical Effectiveness (BALANCE): study protocol for a pilot randomized controlled trial. <i>Trials</i> , 2015 , 16, 173 | 2.8 | 19 |
| 45 | Permissive Underfeeding or Standard Enteral Feeding in Critically Ill Adults. <i>New England Journal of Medicine</i> , 2015 , 372, 2398-408 | 59.2 | 335 |
| 44 | Clinical effects of blood donor characteristics in transfusion recipients: protocol of a framework to study the blood donor-recipient continuum. <i>BMJ Open</i> , 2015 , 5, e007412 | 3 | 15 |
| 43 | Delayed Major Bleeding in Critically Ill Trauma Patients. <i>Blood</i> , 2015 , 126, 1098-1098 | 2.2 | 1 |
| 42 | Effect of blood donor characteristics on transfusion outcomes: a protocol for systematic review and meta-analysis. <i>Systematic Reviews</i> , 2014 , 3, 28 | 3 | 4 |
| 41 | Efficacy and safety of mesenchymal stromal cells in preclinical models of acute lung injury: a systematic review protocol. <i>Systematic Reviews</i> , 2014 , 3, 48 | 3 | 27 |

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| 40 | Heparin-induced thrombocytopenia in the critically ill: interpreting the 4Ts test in a randomized trial. <i>Journal of Critical Care</i> , 2014 , 29, 470.e7-15 | 4 | 34 |
| 39 | Economic evaluation of the prophylaxis for thromboembolism in critical care trial (E-PROTECT): study protocol for a randomized controlled trial. <i>Trials</i> , 2014 , 15, 502 | 2.8 | 7 |
| 38 | Incidence of postintubation hemodynamic instability associated with emergent intubations performed outside the operating room: a systematic review. <i>Canadian Journal of Emergency Medicine</i> , 2014 , 16, 69-79 | 0.6 | 26 |
| 37 | Do heart and respiratory rate variability improve prediction of extubation outcomes in critically ill patients?. <i>Critical Care</i> , 2014 , 18, R65 | 10.8 | 39 |
| 36 | Nonleg venous thrombosis in critically ill adults: a nested prospective cohort study. <i>JAMA Internal Medicine</i> , 2014 , 174, 689-96 | 11.5 | 34 |
| 35 | Cost-effectiveness of dalteparin vs unfractionated heparin for the prevention of venous thromboembolism in critically ill patients. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 312, 2135-45 | 27.4 | 34 |
| 34 | Vital signs after cardiac arrest following withdrawal of life-sustaining therapy: a multicenter prospective observational study. <i>Critical Care Medicine</i> , 2014 , 42, 2358-69 | 1.4 | 43 |
| 33 | New insights into fluid resuscitation. <i>Intensive Care Medicine</i> , 2013 , 39, 998-1001 | 14.5 | 5 |
| 32 | Risk factors and impact of major bleeding in critically ill patients receiving heparin thromboprophylaxis. <i>Intensive Care Medicine</i> , 2013 , 39, 2135-43 | 14.5 | 48 |
| 31 | Ancillary testing for diagnosis of brain death: a protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2013 , 2, 100 | 3 | 13 |
| 30 | Protocol management of severe traumatic brain injury in intensive care units: a systematic review. <i>Neurocritical Care</i> , 2013 , 18, 131-42 | 3.3 | 29 |
| 29 | Blood component transfusion in critically ill patients. <i>Current Opinion in Critical Care</i> , 2013 , 19, 326-33 | 3.5 | 25 |
| 28 | Association of hydroxyethyl starch administration with mortality and acute kidney injury in critically ill patients requiring volume resuscitation: a systematic review and meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 309, 678-88 | 27.4 | 431 |
| 27 | Heparin-induced thrombocytopenia in medical surgical critical illness. <i>Chest</i> , 2013 , 144, 848-858 | 5.3 | 45 |
| 26 | Epidemiology and management of atrial fibrillation in medical and noncardiac surgical adult intensive care unit patients. <i>Journal of Critical Care</i> , 2012 , 27, 326.e1-8 | 4 | 74 |
| 25 | Permissive underfeeding versus target enteral feeding in adult critically ill patients (PermiT Trial): a study protocol of a multicenter randomized controlled trial. <i>Trials</i> , 2012 , 13, 191 | 2.8 | 10 |
| 24 | The PRECISE RCT: evolution of an early septic shock fluid resuscitation trial. <i>Transfusion Medicine Reviews</i> , 2012 , 26, 333-41 | 7.4 | 14 |
| 23 | Textbook of Critical Care, 6th Edition. <i>Canadian Journal of Anaesthesia</i> , 2012 , 59, 626-627 | 3 | |

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| 22 | Safety of cell therapy with mesenchymal stromal cells (SafeCell): a systematic review and meta-analysis of clinical trials. <i>PLoS ONE</i> , 2012 , 7, e47559 | 3.7 | 74 ¹ |
| 21 | The Age of Blood Evaluation (ABLE) randomized controlled trial: study design. <i>Transfusion Medicine Reviews</i> , 2011 , 25, 197-205 | 7.4 | 119 |
| 20 | The conundrum of persistent inappropriate use of frozen plasma. <i>Critical Care</i> , 2011 , 15, 160 | 10.8 | 8 |
| 19 | Vascular progenitor recruitment in critically ill patients with acute kidney injury. <i>Clinical and Investigative Medicine</i> , 2011 , 34, E304 | 0.9 | 2 |
| 18 | Pentastarch resuscitation in severe sepsis and septic shock. <i>Canadian Journal of Emergency Medicine</i> , 2010 , 12, 58-61 | 0.6 | 3 |
| 17 | Critically ill patients with 2009 influenza A(H1N1) infection in Canada. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 302, 1872-9 | 27.4 | 945 |
| 16 | Evidence-based emergency medicine/systematic review abstract. Albumin administration in the management of critically ill patients: is it safe?. <i>Annals of Emergency Medicine</i> , 2009 , 54, 114-6 | 2.1 | |
| 15 | Restrictive red blood cell transfusion and alternatives to transfusion in the critically ill: a review of the clinical evidence. <i>Therapy: Open Access in Clinical Medicine</i> , 2009 , 6, 747-757 | | |
| 14 | Continuous multi-parameter heart rate variability analysis heralds onset of sepsis in adults. <i>PLoS ONE</i> , 2009 , 4, e6642 | 3.7 | 150 |
| 13 | The future of clinical trials evaluating blood substitutes. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 299, 2324-6 | 27.4 | 26 |
| 12 | Treatment of new-onset atrial fibrillation in noncardiac intensive care unit patients: a systematic review of randomized controlled trials. <i>Critical Care Medicine</i> , 2008 , 36, 1620-4 | 1.4 | 81 |
| 11 | Intensive insulin therapy and starch (HES 200/0.5) had some risk and no clear benefit in severe sepsis. <i>Annals of Internal Medicine</i> , 2008 , 148, 4 | 8 | 2 |
| 10 | Erythropoietin-receptor agonists in critically ill patients: a meta-analysis of randomized controlled trials. <i>Cmaj</i> , 2007 , 177, 725-34 | 3.5 | 87 |
| 9 | Risks of Intravenous Immunoglobulin in Sepsis Affect Trial Design. <i>Annals of Internal Medicine</i> , 2007 , 147, 813 | 8 | |
| 8 | Meta-analysis: intravenous immunoglobulin in critically ill adult patients with sepsis. <i>Annals of Internal Medicine</i> , 2007 , 146, 193-203 | 8 | 121 |
| 7 | Effect of intravenous immunoglobulins in critically ill adults with sepsis: a meta-analysis. <i>Canadian Journal of Anaesthesia</i> , 2006 , 53, A415-6 | 3 | |
| 6 | Revisiting transfusion practices in critically ill patients. <i>Critical Care Medicine</i> , 2005 , 33, 7-12; discussion 232-2 | 1.4 | 104 |
| 5 | Transfusion rates vary significantly amongst Canadian medical centres. <i>Canadian Journal of Anaesthesia</i> , 2005 , 52, 581-90 | 3 | 82 |

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| 4 | Standardization of intravenous insulin therapy improves the efficiency and safety of blood glucose control in critically ill adults. <i>Intensive Care Medicine</i> , 2004 , 30, 804-10 | 14.5 | 201 |
| 3 | Is a restrictive transfusion strategy safe for resuscitated and critically ill trauma patients?. <i>Journal of Trauma</i> , 2004 , 57, 563-8; discussion 568 | | 112 |
| 2 | To transfuse or not in trauma patients: a presentation of the evidence and rationale. <i>Current Opinion in Anaesthesiology</i> , 2002 , 15, 179-85 | 2.9 | 6 |
| 1 | Anemia and blood transfusion53-67 | | |