Kevin B Laupland

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#	Paper	IF	Citations
297	Extended-spectrum beta-lactamase-producing Enterobacteriaceae: an emerging public-health concern. <i>Lancet Infectious Diseases, The</i> , 2008 , 8, 159-66	25.5	1425
296	Is regional citrate superior to systemic heparin anticoagulation for continuous renal replacement therapy? A prospective observational study in an adult regional critical care system. <i>Journal of Critical Care</i> , 2005 , 20, 155-61	4	584
295	Emergence of Enterobacteriaceae producing extended-spectrum beta-lactamases (ESBLs) in the community. <i>Journal of Antimicrobial Chemotherapy</i> , 2005 , 56, 52-9	5.1	524
294	Hand-held thoracic sonography for detecting post-traumatic pneumothoraces: the Extended Focused Assessment with Sonography for Trauma (EFAST). <i>Journal of Trauma</i> , 2004 , 57, 288-95		418
293	Prognosis for long-term survival and renal recovery in critically ill patients with severe acute renal failure: a population-based study. <i>Critical Care</i> , 2005 , 9, R700-9	10.8	414
292	Non-neurologic organ dysfunction in severe traumatic brain injury. Critical Care Medicine, 2005, 33, 654-	6104	236
291	Staphylococcus aureus bloodstream infections: risk factors, outcomes, and the influence of methicillin resistance in Calgary, Canada, 2000-2006. <i>Journal of Infectious Diseases</i> , 2008 , 198, 336-43	7	227
290	Characteristics and determinants of outcome of hospital-acquired bloodstream infections in intensive care units: the EUROBACT International Cohort Study. <i>Intensive Care Medicine</i> , 2012 , 38, 1930-	-4 4 .5	226
289	Clinical practice guidelines for the use of noninvasive positive-pressure ventilation and noninvasive continuous positive airway pressure in the acute care setting. <i>Cmaj</i> , 2011 , 183, E195-214	3.5	220
288	Occurrence and outcome of fever in critically ill adults. <i>Critical Care Medicine</i> , 2008 , 36, 1531-5	1.4	204
287	The burden of large and small duct primary sclerosing cholangitis in adults and children: a population-based analysis. <i>American Journal of Gastroenterology</i> , 2007 , 102, 1042-9	0.7	200
286	Population-based study of the epidemiology of and the risk factors for pyogenic liver abscess. <i>Clinical Gastroenterology and Hepatology</i> , 2004 , 2, 1032-8	6.9	193
285	Incidence of bloodstream infection: a review of population-based studies. <i>Clinical Microbiology and Infection</i> , 2013 , 19, 492-500	9.5	185
284	A population-based study of pyogenic liver abscesses in the United States: incidence, mortality, and temporal trends. <i>American Journal of Gastroenterology</i> , 2010 , 105, 117-24	0.7	185
283	Population-based study of the epidemiology of and the risk factors for invasive Staphylococcus aureus infections. <i>Journal of Infectious Diseases</i> , 2003 , 187, 1452-9	7	177
282	Adequacy of empirical antifungal therapy and effect on outcome among patients with invasive Candida species infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2007 , 60, 613-8	5.1	176
281	The epidemiology of intensive care unit-acquired hyponatraemia and hypernatraemia in medical-surgical intensive care units. <i>Critical Care</i> , 2008 , 12, R162	10.8	172

(2008-2013)

The changing epidemiology of Staphylococcus aureus bloodstream infection: a multinational population-based surveillance study. <i>Clinical Microbiology and Infection</i> , 2013 , 19, 465-71	9.5	165
Community-onset extended-spectrum beta-lactamase (ESBL) producing Escherichia coli: importance of international travel. <i>Journal of Infection</i> , 2008 , 57, 441-8	18.9	163
Invasive group A streptococcal disease in children and association with varicella-zoster virus infection. Ontario Group A Streptococcal Study Group. <i>Pediatrics</i> , 2000 , 105, E60	7.4	163
Severe bloodstream infections: a population-based assessment. <i>Critical Care Medicine</i> , 2004 , 32, 992-7	1.4	161
Establishment and maintenance of vascular access in incident hemodialysis patients: a prospective cost analysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2005 , 16, 201-9	12.7	159
Polyclonal intravenous immunoglobulin for the treatment of severe sepsis and septic shock in critically ill adults: A systematic review and meta-analysis*. <i>Critical Care Medicine</i> , 2007 , 35, 2686-2692	1.4	152
Population-based laboratory surveillance for Escherichia coli-producing extended-spectrum beta-lactamases: importance of community isolates with blaCTX-M genes. <i>Clinical Infectious Diseases</i> , 2004 , 38, 1736-41	11.6	151
Outbreak in Alberta of community-acquired (USA300) methicillin-resistant Staphylococcus aureus in people with a history of drug use, homelessness or incarceration. <i>Cmaj</i> , 2006 , 175, 149-54	3.5	149
Surveillance and molecular epidemiology of Klebsiella pneumoniae isolates that produce carbapenemases: first report of OXA-48-like enzymes in North America. <i>Antimicrobial Agents and Chemotherapy</i> , 2013 , 57, 130-6	5.9	146
Treatment of Staphylococcus aureus colonization and prophylaxis for infection with topical intranasal mupirocin: an evidence-based review. <i>Clinical Infectious Diseases</i> , 2003 , 37, 933-8	11.6	143
Population-based epidemiology and microbiology of community-onset bloodstream infections. <i>Clinical Microbiology Reviews</i> , 2014 , 27, 647-64	34	139
Incidence, risk factors, and outcomes of Klebsiella pneumoniae bacteremia. <i>American Journal of Medicine</i> , 2009 , 122, 866-73	2.4	139
Community-onset urinary tract infections: a population-based assessment. <i>Infection</i> , 2007 , 35, 150-3	5.8	135
Accuracy of peripheral thermometers for estimating temperature: a systematic review and meta-analysis. <i>Annals of Internal Medicine</i> , 2015 , 163, 768-77	8	129
Molecular characteristics of extended-spectrum-beta-lactamase-producing Escherichia coli isolates causing bacteremia in the Calgary Health Region from 2000 to 2007: emergence of clone ST131 as a cause of community-acquired infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2009 , 53, 2846-51	5.9	125
Incidence, risk factors and outcomes of Escherichia coli bloodstream infections in a large Canadian region. <i>Clinical Microbiology and Infection</i> , 2008 , 14, 1041-7	9.5	124
Occurrence and adverse effect on outcome of hyperlactatemia in the critically ill. <i>Critical Care</i> , 2009 , 13, R90	10.8	123
Hospital mortality among adults admitted to and discharged from intensive care on weekends and evenings. <i>Journal of Critical Care</i> , 2008 , 23, 317-24	4	123
	population-based surveillance study. Clinical Microbiology and Infection, 2013, 19, 465-71 Community-onset extended-spectrum beta-lactamase (ESBL) producing Escherichia coli: importance of international travel. Journal of Infection, 2008, 57, 441-8 Invasive group A streptococcal disease in children and association with varicella-zoster virus infection. Ontario Group A Streptococcal Study Group. Pediatrics, 2000, 105, E60 Severe bloodstream infections: a population-based assessment. Critical Care Medicine, 2004, 32, 992-7 Establishment and maintenance of vascular access in incident hemodialysis patients: a prospective cost analysis. Journal of the American Society of Nephrology: JASN, 2005, 16, 201-9 Polyclonal intravenous immunoglobulin for the treatment of severe sepsis and septic shock in critically ill adults: A systematic review and meta-analysis*. Critical Care Medicine, 2007, 35, 2686-2692 Population-based laboratory surveillance for Escherichia coli-producing extended-spectrum beta-lactamases: importance of community isolates with blaCTX-M genes. Clinical Infectious Diseases, 2004, 38, 1736-41 Outbreak in Alberta of community-acquired (USA300) methicillin-resistant Staphylococcus aureus in people with a history of drug use, homelessness or incarceration. Cmaj, 2006, 175, 149-54 Surveillance and molecular epidemiology of Klebsiella pneumoniae isolates that produce carbapnemases: first report of OXA-48-like enzymes in North America. Antimicrobial Agents and Chemotherapy, 2013, 57, 130-6 Treatment of Staphylococcus aureus colonization and prophylaxis for infection with topical intranasal mupirocin: an evidence-based review. Clinical Infectious Diseases, 2003, 37, 933-8 Population-based epidemiology and microbiology of community-onset bloodstream infections. Clinical Microbiology Reviews, 2014, 27, 647-64 Incidence, risk factors, and outcomes of Klebsiella pneumoniae bacteremia. American Journal of Medicine, 2009, 122, 866-73 Community-onset urinary tract infections: a population-based assessment	population-based surveillance study. Clinical Microbiology and Infection, 2013, 19, 465-71 Community-onset extended-spectrum beta-lactamase (ESBL) producing Escherichia coli: importance of international travel. Journal of Infection, 2008, 57, 441-8 Invasive group A streptococcal disease in children and association with varicella-zoster virus infection. Ontario Group A Streptococcal Study Group. Pediatrics, 2000, 105, E60 74 Severe bloodstream infections: a population-based assessment. Critical Care Medicine, 2004, 32, 992-7 14. Establishment and maintenance of vascular access in incident hemodialysis patients: a prospective cost analysis. Journal of the American Society of Nephrology: JASN, 2005, 16, 201-9 Polyclonal intravenous immunoglobulin for the treatment of severe sepsis and septic shock in critically ill adults: A systematic review and meta-analysis*. Critical Care Medicine, 2007, 35, 2686-2692 Population-based laboratory surveillance for Escherichia coli-producing extended-spectrum beta-lactamases: importance of community isolates with blaCTX-M genes. Clinical Infectious Diseases, 2004, 38, 1736-41 Outbreak in Alberta of community-acquired (USA300) methicillin-resistant Staphylococcus aureus in people with a history of drug use, homelessness or incarcer ation. Cmaj. 2006, 175, 149-54 Surveillance and molecular epidemiology of Klebsiella pneumoniae isolates that produce carbapenemases: first report of OXA-48-like enzymes in North America. Antimicrobial Agents and Chemotherapy, 2013, 57, 130-6 Treatment of Staphylococcus aureus colonization and prophylaxis for infection with topical intranasal mupirocin: an evidence-based review. Clinical Infectious Diseases, 2003, 37, 933-8 Population-based epidemiology and microbiology of community-onset bloodstream infections. Clinical Microbiology Reviews, 2014, 27, 647-64 Incidence, risk factors, and outcomes of Klebsiella pneumoniae bacteremia. American Journal of Medicine, 2009, 122, 866-73 Community-onset urinary tract infections: Antimicrobiology

262	CKD and risk of hospitalization and death with pneumonia. <i>American Journal of Kidney Diseases</i> , 2009 , 54, 24-32	7.4	119
261	Community-wide outbreaks of clonally related CTX-M-14 beta-lactamase-producing Escherichia coli strains in the Calgary health region. <i>Journal of Clinical Microbiology</i> , 2005 , 43, 2844-9	9.7	119
260	Incidence and risk factors for acquiring nosocomial urinary tract infection in the critically ill. <i>Journal of Critical Care</i> , 2002 , 17, 50-7	4	116
259	Personal protective equipment and intensive care unit healthcare worker safety in the COVID-19 era (PPE-SAFE): An international survey. <i>Journal of Critical Care</i> , 2020 , 59, 70-75	4	110
258	One-year mortality in critically ill patients by severity of kidney dysfunction: a population-based assessment. <i>American Journal of Kidney Diseases</i> , 2006 , 48, 402-9	7.4	109
257	Factors related to the failure of radiographic recognition of occult posttraumatic pneumothoraces. <i>American Journal of Surgery</i> , 2005 , 189, 541-6; discussion 546	2.7	107
256	A systematic evaluation of the quality of meta-analyses in the critical care literature. <i>Critical Care</i> , 2005 , 9, R575-82	10.8	104
255	Molecular epidemiology of CTX-M-producing Escherichia coli in the Calgary Health Region: emergence of CTX-M-15-producing isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2007 , 51, 1281-6	5.9	103
254	The quality of reports of critical care meta-analyses in the Cochrane Database of Systematic Reviews: an independent appraisal. <i>Critical Care Medicine</i> , 2007 , 35, 589-94	1.4	103
253	Cost of intensive care unit-acquired bloodstream infections. <i>Journal of Hospital Infection</i> , 2006 , 63, 124-	32 9	101
252	Clinical applications of intravenous immunoglobulins (IVIg)beyond immunodeficiencies and neurology. <i>Clinical and Experimental Immunology</i> , 2009 , 158 Suppl 1, 23-33	6.2	100
251	Renal arterial resistive index response to intraabdominal hypertension in a porcine model. <i>Critical Care Medicine</i> , 2007 , 35, 207-13	1.4	99
250	Intensive care unit-acquired urinary tract infections in a regional critical care system. <i>Critical Care</i> , 2005 , 9, R60-5	10.8	98
249	Invasive Candida species infections: a 5 year population-based assessment. <i>Journal of Antimicrobial Chemotherapy</i> , 2005 , 56, 532-7	5.1	98
248	Chest tube complications: how well are we training our residents?. <i>Canadian Journal of Surgery</i> , 2007 , 50, 450-8	2	98
247	Incidence, risk factors, and outcomes for Enterococcus spp. blood stream infections: a population-based study. <i>International Journal of Infectious Diseases</i> , 2014 , 26, 76-82	10.5	95
246	Fever in the critically ill medical patient. <i>Critical Care Medicine</i> , 2009 , 37, S273-8	1.4	95
245	Incidence, risk factors, and outcomes for occult pneumothoraces in victims of major trauma. <i>Journal of Trauma</i> , 2005 , 59, 917-24; discussion 924-5		95

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244	Population-based assessment of intensive care unit-acquired bloodstream infections in adults: Incidence, risk factors, and associated mortality rate. <i>Critical Care Medicine</i> , 2002 , 30, 2462-7	1.4	92
243	Ventilator-associated pneumonia in severe traumatic brain injury. <i>Neurocritical Care</i> , 2006 , 5, 108-14	3.3	90
242	Population-based epidemiological study of infections caused by carbapenem-resistant Pseudomonas aeruginosa in the Calgary Health Region: importance of metallo-beta-lactamase (MBL)-producing strains. <i>Journal of Infectious Diseases</i> , 2005 , 192, 1606-12	7	88
241	Risk of bloodstream infection in patients with chronic kidney disease not treated with dialysis. <i>Archives of Internal Medicine</i> , 2008 , 168, 2333-9		86
240	Burden of community-onset bloodstream infection: a population-based assessment. <i>Epidemiology</i> and Infection, 2007 , 135, 1037-42	4.3	86
239	Polyclonal intravenous immunoglobulin for the treatment of severe sepsis and septic shock in critically ill adults: a systematic review and meta-analysis. <i>Critical Care Medicine</i> , 2007 , 35, 2686-92	1.4	85
238	Utility of esophageal Doppler as a minimally invasive hemodynamic monitor: a review. <i>Canadian Journal of Anaesthesia</i> , 2002 , 49, 393-401	3	83
237	Colonization of returning travelers with CTX-M-producing Escherichia coli. <i>Journal of Travel Medicine</i> , 2011 , 18, 299-303	12.9	82
236	Dressing disruption is a major risk factor for catheter-related infections. <i>Critical Care Medicine</i> , 2012 , 40, 1707-14	1.4	81
235	Epidemiology of intensive care unit-acquired urinary tract infections. <i>Current Opinion in Infectious Diseases</i> , 2006 , 19, 67-71	5.4	80
234	Epidemiology of Clostridium species bacteremia in Calgary, Canada, 2000-2006. <i>Journal of Infection</i> , 2008 , 57, 198-203	18.9	79
233	One-year mortality of bloodstream infection-associated sepsis and septic shock among patients presenting to a regional critical care system. <i>Intensive Care Medicine</i> , 2005 , 31, 213-9	14.5	79
232	Rationalizing antimicrobial therapy in the ICU: a narrative review. <i>Intensive Care Medicine</i> , 2019 , 45, 172-	1895	79
231	Virulence factors of Escherichia coli isolates that produce CTX-M-type extended-spectrum beta-lactamases. <i>Antimicrobial Agents and Chemotherapy</i> , 2005 , 49, 4667-70	5.9	77
230	Matched case-control studies: a review of reported statistical methodology. <i>Clinical Epidemiology</i> , 2012 , 4, 99-110	5.9	74
229	Population-based surveillance of invasive pyogenic streptococcal infection in a large Canadian region. <i>Clinical Microbiology and Infection</i> , 2006 , 12, 224-30	9.5	72
228	Kinetic bed therapy to prevent nosocomial pneumonia in mechanically ventilated patients: a systematic review and meta-analysis. <i>Critical Care</i> , 2006 , 10, R70	10.8	71
227	Epidemiology of severe trauma among status Aboriginal Canadians: a population-based study. <i>Cmaj</i> , 2005 , 172, 1007-11	3.5	69

226	Clinical predictors of occult pneumothoraces in severely injured blunt polytrauma patients: A prospective observational study. <i>Injury</i> , 2009 , 40, 44-7	2.5	68
225	Characterization of intensive care unit acquired hyponatremia and hypernatremia following cardiac surgery. <i>Canadian Journal of Anaesthesia</i> , 2010 , 57, 650-8	3	67
224	Population-based study of the epidemiology and the risk factors for Pseudomonas aeruginosa bloodstream infection. <i>Infection</i> , 2010 , 38, 25-32	5.8	67
223	Long-term mortality outcome associated with prolonged admission to the ICU. <i>Chest</i> , 2006 , 129, 954-9	5.3	67
222	Neonatal activation of CD28 signaling overcomes T cell anergy and prevents autoimmune diabetes by an IL-4-dependent mechanism. <i>Journal of Clinical Investigation</i> , 1997 , 100, 2243-53	15.9	67
221	Needle thoracostomy in the treatment of a tension pneumothorax in trauma patients: what size needle?. <i>Journal of Trauma</i> , 2008 , 64, 111-4		66
220	Validity of electronic surveillance systems: a systematic review. <i>Journal of Hospital Infection</i> , 2008 , 69, 220-9	6.9	62
219	Incidence, risk factors, and outcomes of Fusobacterium species bacteremia. <i>BMC Infectious Diseases</i> , 2013 , 13, 264	4	61
218	The distinct category of healthcare associated bloodstream infections. <i>BMC Infectious Diseases</i> , 2012 , 12, 85	4	61
217	Molecular characteristics of travel-related extended-spectrum-beta-lactamase-producing Escherichia coli isolates from the Calgary Health Region. <i>Antimicrobial Agents and Chemotherapy</i> , 2009 , 53, 2539-43	5.9	60
216	Population-based assessment of the incidence, risk factors, and outcomes of anaerobic bloodstream infections. <i>Infection</i> , 2013 , 41, 41-8	5.8	58
215	Intensive-care-unit-acquired bloodstream infections in a regional critically ill population. <i>Journal of Hospital Infection</i> , 2004 , 58, 137-45	6.9	58
214	Determinants of temperature abnormalities and influence on outcome of critical illness. <i>Critical Care Medicine</i> , 2012 , 40, 145-51	1.4	57
213	Population-based laboratory surveillance for AmpC beta-lactamase-producing Escherichia coli, Calgary. <i>Emerging Infectious Diseases</i> , 2007 , 13, 443-8	10.2	57
212	Molecular epidemiology of metallo-beta-lactamase-producing Pseudomonas aeruginosa in the Calgary Health Region: emergence of VIM-2-producing isolates. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 294-8	9.7	54
211	Bloodstream infection-associated sepsis and septic shock in critically ill adults: a population-based study. <i>Infection</i> , 2004 , 32, 59-64	5.8	54
21 0	Epidemiology, etiology, and management of Kawasaki disease: state of the art. <i>Pediatric Cardiology</i> , 1999 , 20, 177-83	2.1	54
209	A state of the art review on optimal practices to prevent, recognize, and manage complications associated with intravascular devices in the critically ill. <i>Intensive Care Medicine</i> , 2018 , 44, 742-759	14.5	52

(2009-2012)

208	Molecular epidemiology of extended-spectrum-Elactamase-producing Klebsiella pneumoniae over a 10 year period in Calgary, Canada. <i>Journal of Antimicrobial Chemotherapy</i> , 2012 , 67, 1114-20	5.1	51
207	Spill your guts! Perceptions of Trauma Association of Canada member surgeons regarding the open abdomen and the abdominal compartment syndrome. <i>Journal of Trauma</i> , 2006 , 60, 279-86		49
206	Hospital mortality among major trauma victims admitted on weekends and evenings: a cohort study. <i>Journal of Trauma Management and Outcomes</i> , 2009 , 3, 8		47
205	Comparison of the RealTime HIV-1, COBAS TaqMan 48 v1.0, Easy Q v1.2, and Versant v3.0 assays for determination of HIV-1 viral loads in a cohort of Canadian patients with diverse HIV subtype infections. <i>Journal of Clinical Microbiology</i> , 2011 , 49, 118-24	9.7	47
204	Surveillance for antimicrobial resistant organisms: potential sources and magnitude of bias. <i>Epidemiology and Infection</i> , 2009 , 137, 1665-73	4.3	47
203	Severe traumatic brain injury in a large Canadian health region. <i>Canadian Journal of Neurological Sciences</i> , 2005 , 32, 87-92	1	47
202	SOFA is superior to MOD score for the determination of non-neurologic organ dysfunction in patients with severe traumatic brain injury: a cohort study. <i>Critical Care</i> , 2006 , 10, R115	10.8	46
201	Renal recovery after severe acute renal failure. <i>International Journal of Artificial Organs</i> , 2006 , 29, 1023	-309	46
200	The hand-held ultrasound examination for penetrating abdominal trauma. <i>American Journal of Surgery</i> , 2004 , 187, 660-5	2.7	46
199	Limited ability of SOFA and MOD scores to discriminate outcome: a prospective evaluation in 1,436 patients. <i>Canadian Journal of Anaesthesia</i> , 2005 , 52, 302-8	3	46
198	Salmonella enterica bacteraemia: a multi-national population-based cohort study. <i>BMC Infectious Diseases</i> , 2010 , 10, 95	4	45
197	Antipyretic therapy in febrile critically ill adults: A systematic review and meta-analysis. <i>Journal of Critical Care</i> , 2013 , 28, 303-10	4	43
196	Utilization of colistin for treatment of multidrug-resistant Pseudomonas aeruginosa. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2008 , 19, 413-8	2.6	43
195	Population-based epidemiology of intensive care: critical importance of ascertainment of residency status. <i>Critical Care</i> , 2004 , 8, R431-6	10.8	43
194	The changing epidemiology of group B streptococcus bloodstream infection: a multi-national population-based assessment. <i>Infectious Diseases</i> , 2016 , 48, 386-91	3.1	42
193	Prospective evaluation of hand-held focused abdominal sonography for trauma (FAST) in blunt abdominal trauma. <i>Canadian Journal of Surgery</i> , 2005 , 48, 453-60	2	42
192	Development of a novel electronic surveillance system for monitoring of bloodstream infections. <i>Infection Control and Hospital Epidemiology</i> , 2010 , 31, 740-7	2	40
191	The OPTICC trial: a multi-institutional study of occult pneumothoraces in critical care. <i>American Journal of Surgery</i> , 2009 , 197, 581-6	2.7	40

190	Population-based laboratory surveillance for Giardia sp. and Cryptosporidium sp. infections in a large Canadian health region. <i>BMC Infectious Diseases</i> , 2005 , 5, 72	4	40
189	Outcome of ICU patients with Clostridium difficile infection. <i>Critical Care</i> , 2012 , 16, R215	10.8	39
188	Are occult pneumothoraces truly occult or simply missed?. <i>Journal of Trauma</i> , 2006 , 60, 294-8 discussion 298-9		39
187	Validity of ascertainment of co-morbid illness using administrative databases: a systematic review. <i>Clinical Microbiology and Infection</i> , 2010 , 16, 715-21	9.5	38
186	The changing burden of pediatric bloodstream infections in Calgary, Canada, 2000-2006. <i>Pediatric Infectious Disease Journal</i> , 2009 , 28, 114-7	3.4	36
185	Clinical review: Intra-abdominal hypertension: does it influence the physiology of prone ventilation?. <i>Critical Care</i> , 2010 , 14, 232	10.8	35
184	Time to blood culture positivity in Staphylococcus aureus bacteremia: association with 30-day mortality. <i>Journal of Infection</i> , 2010 , 61, 197-204	18.9	35
183	Mortality associated with timing of admission to and discharge from ICU: a retrospective cohort study. <i>BMC Health Services Research</i> , 2011 , 11, 321	2.9	33
182	Defining the epidemiology of bloodstream infections: the 'gold standard' of population-based assessment. <i>Epidemiology and Infection</i> , 2013 , 141, 2149-57	4.3	32
181	Population-based laboratory surveillance for Serratia species isolates in a large Canadian health region. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2008 , 27, 89-95	5.3	32
180	The secondary and recurrent abdominal compartment syndrome. <i>Acta Clinica Belgica</i> , 2007 , 62 Suppl 1, 60-5	1.8	32
179	Severe hypothermia increases the risk for intensive care unit-acquired infection. <i>Clinical Infectious Diseases</i> , 2012 , 54, 1064-70	11.6	31
178	Clinical outcome of empiric antimicrobial therapy of bacteremia due to extended-spectrum beta-lactamase producing Escherichia coli and Klebsiella pneumoniae. <i>BMC Research Notes</i> , 2010 , 3, 116	5 ^{2.3}	31
177	Study of clinical course of organ dysfunction in intensive care. <i>Critical Care Medicine</i> , 2004 , 32, 384-90	1.4	31
176	Laboratory diagnosis of Ebola virus disease. <i>Intensive Care Medicine</i> , 2015 , 41, 895-8	14.5	29
175	The changing culture of the microbiology laboratory. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2013 , 24, 125-8	2.6	29
174	Case fatality ratio and mortality rate trends of community-onset Staphylococcus aureus bacteraemia. <i>Clinical Microbiology and Infection</i> , 2014 , 20, O630-2	9.5	28
173	Ten years of all-terrain vehicle injury, mortality, and healthcare costs. <i>Journal of Trauma</i> , 2010 , 69, 1338	-43	28

172	Long-term mortality associated with community-onset bloodstream infection. <i>Infection</i> , 2011 , 39, 405-	10 5.8	27
171	Epidemiology of Haemophilus influenzae bacteremia: a multi-national population-based assessment. <i>Journal of Infection</i> , 2011 , 62, 142-8	18.9	27
170	Long-term mortality outcome of victims of major trauma. <i>Injury</i> , 2010 , 41, 69-72	2.5	27
169	Antimicrobial susceptibility of well-characterised multiresistant CTX-M-producing Escherichia coli: failure of automated systems to detect resistance to piperacillin/tazobactam. <i>International Journal of Antimicrobial Agents</i> , 2008 , 32, 333-8	14.3	27
168	Effect of comorbid illness on the long-term outcome of adults suffering major traumatic injury: a population-based cohort study. <i>American Journal of Surgery</i> , 2012 , 204, 151-6	2.7	26
167	Population-based laboratory assessment of the burden of community-onset bloodstream infection in Victoria, Canada. <i>Epidemiology and Infection</i> , 2013 , 141, 174-80	4.3	26
166	Staphylococcus aureus bloodstream infections in children: A population-based assessment. <i>Paediatrics and Child Health</i> , 2011 , 16, 276-80	0.7	25
165	Ebola virus disease. Canadian Journal of Infectious Diseases and Medical Microbiology, 2014 , 25, 128-9	2.6	24
164	The impact of country and culture on end-of-life care for injured patients: results from an international survey. <i>Journal of Trauma</i> , 2010 , 69, 1323-33; discussion 1333-4		23
163	A population-based assessment of major trauma in a large Canadian region. <i>American Journal of Surgery</i> , 2005 , 189, 571-5; discussion 576	2.7	23
162	Pyrexia: aetiology in the ICU. <i>Critical Care</i> , 2016 , 20, 247	10.8	23
161	Assessment of the safety and feasibility of administering antipyretic therapy in critically ill adults: a pilot randomized clinical trial. <i>Journal of Critical Care</i> , 2013 , 28, 296-302	4	22
160	Retrospective review of injury severity, interventions and outcomes among helicopter and nonhelicopter transport patients at a Level 1 urban trauma centre. <i>Canadian Journal of Surgery</i> , 2014 , 57, 49-54	2	22
159	Risk factors for recurrence and death after bacteraemia: a population-based study. <i>Clinical Microbiology and Infection</i> , 2011 , 17, 1148-54	9.5	22
158	Vascular and parameningeal infections of the head and neck. <i>Infectious Disease Clinics of North America</i> , 2007 , 21, 577-90, viii	6.5	22
157	Improved purification and biologic activities of staphylococcal toxic shock syndrome toxin 1. <i>Journal of Clinical Microbiology</i> , 1993 , 31, 2654-60	9.7	22
156	Investigation of sources of potential bias in laboratory surveillance for anti-microbial resistance. <i>Clinical and Investigative Medicine</i> , 2007 , 30, E159-66	0.9	22
155	Diagnosis and management of temperature abnormality in ICUs: a EUROBACT investigators' survey. <i>Critical Care</i> , 2013 , 17, R289	10.8	21

154	Population-based surveillance for hypermucoviscosity Klebsiella pneumoniae causing community-acquired bacteremia in Calgary, Alberta. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2013 , 24, e61-4	2.6	21
153	Epidemiology of Staphylococcus aureus nasal colonization and influence on outcome in the critically ill. <i>Journal of Critical Care</i> , 2009 , 24, 583-9	4	21
152	Prevalence of USA300 colonization or infection and associated variables during an outbreak of community-associated methicillin-resistant Staphylococcus aureus in a marginalized urban population. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2007 , 18, 357-62	2.6	20
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