

Allison J Mcgeer

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.

549
papers

30,572
citations

87
h-index

157
g-index

579
ext. papers

35,504
ext. citations

6.9
avg, IF

6.74
L-index

#	Paper	IF	Citations
549	The Canadian National Vaccine Safety Network: surveillance of adverse events following immunisation among individuals immunised with the COVID-19 vaccine, a cohort study in Canada.. <i>BMJ Open</i> , 2022 , 12, e051254	3	0
548	High pressure processing inactivates human cytomegalovirus and hepatitis A virus while preserving macronutrients and native lactoferrin in human milk. <i>Innovative Food Science and Emerging Technologies</i> , 2022 , 75, 102891	6.8	1
547	Longitudinal Plasma Proteomics Analysis Reveals Novel Candidate Biomarkers in Acute COVID-19.. <i>Journal of Proteome Research</i> , 2022 ,	5.6	4
546	Impact of respirator versus surgical masks on SARS-CoV-2 acquisition in healthcare workers: a prospective multicentre cohort.. <i>Antimicrobial Resistance and Infection Control</i> , 2022 , 11, 27	6.2	3
545	A scalable serology solution for profiling humoral immune responses to SARS-CoV-2 infection and vaccination.. <i>Clinical and Translational Immunology</i> , 2022 , 11, e1380	6.8	3
544	Ultrasensitive assay for saliva-based SARS-CoV-2 antigen detection.. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022 ,	5.9	3
543	Study of the epidemiology of COVID-19 in Ontario elementary and secondary school education workers: an interim analysis following the first school year.. <i>Canadian Journal of Public Health</i> , 2022 , 113, 185	3.2	0
542	Antimicrobial use in Canadian acute-care hospitals: Findings from three national point-prevalence surveys between 2002 and 2017.. <i>Infection Control and Hospital Epidemiology</i> , 2022 , 1-7	2	0
541	Organ dysfunction and death in patients admitted to hospital with COVID-19 in pandemic waves 1 to 3 in British Columbia, Ontario and Quebec, Canada: a cohort study.. <i>CMAJ Open</i> , 2022 , 10, E379-E389	2.5	1
540	Severity of Omicron SARS-CoV-2 Infection in Vaccinated and Unvaccinated Residents of Long Term Care Homes.. <i>Infection Control and Hospital Epidemiology</i> , 2022 , 1-5	2	
539	The 2018 Global Point Prevalence Survey of antimicrobial consumption and resistance in 47 Canadian hospitals: a cross-sectional survey.. <i>CMAJ Open</i> , 2021 , 9, E1242-E1251	2.5	2
538	Surface and air contamination with SARS-CoV-2 from hospitalized COVID-19 patients in Toronto, Canada, March-May 2020. <i>Journal of Infectious Diseases</i> , 2021 ,	7	4
537	Infectious Diseases Society of America Guidelines on Infection Prevention for Healthcare Personnel Caring for Patients with Suspected or Known COVID-19. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	8
536	Linear regression equations to predict ßactam, macrolide, lincosamide and fluoroquinolone minimum inhibitory concentrations from molecular antimicrobial resistance determinants in. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 , AAC0137021	5.9	0
535	SARS-CoV-2 antibodies in Ontario health care workers during and after the first wave of the pandemic: a cohort study. <i>CMAJ Open</i> , 2021 , 9, E929-E939	2.5	3
534	Influenza Vaccine Effectiveness Against All-Cause Mortality Following Laboratory-Confirmed Influenza in Older Adults, 2010-2011 to 2015-2016 Seasons in Ontario, Canada. <i>Clinical Infectious Diseases</i> , 2021 , 73, e1191-e1199	11.6	1
533	Are Sink Drainage Systems a Reservoir for Hospital-Acquired Gammaproteobacteria Colonization and Infection? A Systematic Review. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofaa590	1	3

532	Sensitivity of midturbinate versus nasopharyngeal swabs for the detection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 1001-1003	2	12
531	Absenteeism and presenteeism in healthcare workers due to respiratory illness. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 268-273	2	7
530	Household Transmission of Carbapenemase-producing Enterobacterales in Ontario, Canada. <i>Clinical Infectious Diseases</i> , 2021 , 73, e4607-e4615	11.6	4
529	Association Between Hospital Outbreaks and Hand Hygiene: Insights from Electronic Monitoring. <i>Clinical Infectious Diseases</i> , 2021 , 73, e3656-e3660	11.6	4
528	Rapid antigen screening of asymptomatic people as a public health tool to combat COVID-19. <i>Cmaj</i> , 2021 , 193, E449-E452	3.5	11
527	Changes in Invasive Pneumococcal Disease Caused by Serotype 1 Following Introduction of PCV10 and PCV13: Findings from the PSERENADE Project. <i>Microorganisms</i> , 2021 , 9,	4.9	3
526	Post-exposure prophylaxis against SARS-CoV-2 in close contacts of confirmed COVID-19 cases (CORIPREV): study protocol for a cluster-randomized trial. <i>Trials</i> , 2021 , 22, 224	2.8	4
525	Serotype Distribution of Remaining Pneumococcal Meningitis in the Mature PCV10/13 Period: Findings from the PSERENADE Project. <i>Microorganisms</i> , 2021 , 9,	4.9	6
524	Hospital antibiotic prescribing patterns in adult patients according to the WHO Access, Watch and Reserve classification (AWaRe): results from a worldwide point prevalence survey in 69 countries. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 1614-1624	5.1	16
523	Global Landscape Review of Serotype-Specific Invasive Pneumococcal Disease Surveillance among Countries Using PCV10/13: The Pneumococcal Serotype Replacement and Distribution Estimation (PSERENADE) Project. <i>Microorganisms</i> , 2021 , 9,	4.9	9
522	Secondary attack rates from asymptomatic and symptomatic influenza virus shedders in hospitals: Results from the TransFLUas influenza transmission study. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-7	2	2
521	Experimental and natural evidence of SARS-CoV-2-infection-induced activation of type I interferon responses. <i>IScience</i> , 2021 , 24, 102477	6.1	15
520	Convalescent plasma for adults with acute COVID-19 respiratory illness (CONCOR-1): study protocol for an international, multicentre, randomized, open-label trial. <i>Trials</i> , 2021 , 22, 323	2.8	9
519	Temporal Dynamics and Evolution of SARS-CoV-2 Demonstrate the Necessity of Ongoing Viral Genome Sequencing in Ontario, Canada. <i>MSphere</i> , 2021 , 6,	5	1
518	Low yield of severe acute respiratory coronavirus virus 2 (SARS-CoV-2) asymptomatic routine screen testing, despite high community incidence. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-2	2	0
517	Surveilling and Tracking COVID-19 Patients Using a Portable Quantum Dot Smartphone Device. <i>Nano Letters</i> , 2021 , 21, 5209-5216	11.5	8
516	Adverse Outcomes Associated with SARS-CoV-2 variant B.1.351 Infection in Vaccinated Residents of a Long Term Care Home, Ontario, Canada. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	6
515	Sensitivity of Nasopharyngeal Swabs and Saliva for the Detection of Severe Acute Respiratory Syndrome Coronavirus 2. <i>Clinical Infectious Diseases</i> , 2021 , 72, 1064-1066	11.6	119

514	Identification of prosthetic hip and knee joint infections using administrative databases-A validation study. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 325-330	2	4
513	Prevalence of SARS-CoV-2 antibodies among Swiss hospital workers: Results of a prospective cohort study. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 604-608	2	15
512	Systematic Examination of Antigen-Specific Recall T Cell Responses to SARS-CoV-2 versus Influenza Virus Reveals a Distinct Inflammatory Profile. <i>Journal of Immunology</i> , 2021 , 206, 37-50	5.3	12
511	Persistent Functional Decline Following Hospitalization with Influenza or Acute Respiratory Illness. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 696-703	5.6	7
510	Safety, effectiveness and sustainability of a laboratory intervention to de-adopt culture of midstream urine samples among hospitalized patients. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 43-50	2	
509	Detection of SARS-CoV-2 Viral Particles Using Direct, Reagent-Free Electrochemical Sensing. <i>Journal of the American Chemical Society</i> , 2021 , 143, 1722-1727	16.4	70
508	Effect of High-Dose Trivalent vs Standard-Dose Quadrivalent Influenza Vaccine on Mortality or Cardiopulmonary Hospitalization in Patients With High-risk Cardiovascular Disease: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 39-49	27.4	22
507	Surviving Sepsis Campaign Guidelines on the Management of Adults With Coronavirus Disease 2019 (COVID-19) in the ICU: First Update. <i>Critical Care Medicine</i> , 2021 , 49, e219-e234	1.4	119
506	Detection of severe acute respiratory coronavirus virus 2 (SARS-CoV-2) in outpatients: A multicenter comparison of self-collected saline gargle, oral swab, and combined oral-anterior nasal swab to a provider collected nasopharyngeal swab. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 1340-1344	2	19
505	Standard versus combined chemical, mechanical, and heat decontamination of hospital drains harboring carbapenemase-producing organisms (CPOs): A randomized controlled trial. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 1275-1278	2	
504	COVID-19 Outbreak Associated with a SARS-CoV-2 P.1 Lineage in a Long-Term Care Home after Implementation of a Vaccination Program - Ontario, April-May 2021. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	11
503	Genomic Epidemiology of Carbapenemase-Producing at a Hospital System in Toronto, Ontario, Canada, 2007 to 2018. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 , 65, e0036021	5.9	0
502	The impact of acute pneumococcal disease on health state utility values: a systematic review. <i>Quality of Life Research</i> , 2021 , 1	3.7	2
501	Population Genomics of Group A Streptococcus Reveals Progressive Replacement with a Hypervirulent Clone in North America. <i>MSystems</i> , 2021 , 6, e0049521	7.6	2
500	Revisiting the evidence for physical distancing, face masks, and eye protection. <i>Lancet, The</i> , 2021 , 398, 663	40	
499	Implementation of serological and molecular tools to inform COVID-19 patient management: protocol for the GENCOV prospective cohort study. <i>BMJ Open</i> , 2021 , 11, e052842	3	0
498	Convalescent plasma for hospitalized patients with COVID-19: an open-label, randomized controlled trial. <i>Nature Medicine</i> , 2021 , 27, 2012-2024	50.5	53
497	Evaluation of the SARS-CoV-2 Antibody Response to the BNT162b2 Vaccine in Patients Undergoing Hemodialysis. <i>JAMA Network Open</i> , 2021 , 4, e2123622	10.4	16

496	Non-occupational and occupational factors associated with specific SARS-CoV-2 antibodies among hospital workers - A multicentre cross-sectional study. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 1336-1344	9.5	14
495	Key policy and programmatic factors to improve influenza vaccination rates based on the experience from four high-performing countries. <i>Drugs in Context</i> , 2021 , 10,	5.2	5
494	Dried blood spot specimens for SARS-CoV-2 antibody testing: A multi-site, multi-assay comparison. <i>PLoS ONE</i> , 2021 , 16, e0261003	3.7	5
493	Low incidence of airborne SARS-CoV-2 in acute care hospital rooms with optimized ventilation. <i>Emerging Microbes and Infections</i> , 2020 , 9, 2597-2605	18.9	20
492	Association of Influenza Activity and Environmental Conditions With the Risk of Invasive Pneumococcal Disease. <i>JAMA Network Open</i> , 2020 , 3, e2010167	10.4	3
491	Genomic Epidemiology of Invasive Methicillin-Resistant Staphylococcus aureus Infections Among Hospitalized Individuals in Ontario, Canada. <i>Journal of Infectious Diseases</i> , 2020 , 222, 2071-2081	7	5
490	The starting line for COVID-19 vaccine development. <i>Lancet, The</i> , 2020 , 395, 1815-1816	40	16
489	Prevalence of Candida auris in Canadian acute care hospitals among at-risk patients, 2018. <i>Antimicrobial Resistance and Infection Control</i> , 2020 , 9, 82	6.2	4
488	Age-stratified burden of pneumococcal community acquired pneumonia in hospitalised Canadian adults from 2010 to 2015. <i>BMJ Open Respiratory Research</i> , 2020 , 7,	5.6	11
487	Surviving Sepsis Campaign: guidelines on the management of critically ill adults with Coronavirus Disease 2019 (COVID-19). <i>Intensive Care Medicine</i> , 2020 , 46, 854-887	14.5	1011
486	The Clinical Burden of in Ontario, Canada. <i>Open Forum Infectious Diseases</i> , 2020 , 7, ofz523	1	1
485	Frequency of hand hygiene opportunities in patients on a general surgery service. <i>American Journal of Infection Control</i> , 2020 , 48, 490-495	3.8	2
484	Antimicrobial use among adult inpatients at hospital sites within the Canadian Nosocomial Infection Surveillance Program: 2009 to 2016. <i>Antimicrobial Resistance and Infection Control</i> , 2020 , 9, 32	6.2	4
483	Preparedness for in Canadian Nosocomial Infection Surveillance Program (CNISP) hospitals, 2018. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, 361-364	2	1
482	Introduction of Group Electronic Monitoring of Hand Hygiene on Inpatient Units: A Multicenter Cluster Randomized Quality Improvement Study. <i>Clinical Infectious Diseases</i> , 2020 , 71, e680-e685	11.6	9
481	Frailty Hinders Recovery From Influenza and Acute Respiratory Illness in Older Adults. <i>Journal of Infectious Diseases</i> , 2020 , 222, 428-437	7	12
480	Neuraminidase Inhibitors and Hospital Length of Stay: A Meta-analysis of Individual Participant Data to Determine Treatment Effectiveness Among Patients Hospitalized With Nonfatal 2009 Pandemic Influenza A(H1N1) Virus Infection. <i>Journal of Infectious Diseases</i> , 2020 , 221, 356-366	7	10
479	Variability in Antimicrobial Use Among Hospitals Participating in the Canadian Nosocomial Infection Surveillance Program. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s509-s509	2	

478	A simple protein-based surrogate neutralization assay for SARS-CoV-2. <i>JCI Insight</i> , 2020 , 5,	9.9	95
477	Chemical, Mechanical, and Heat Cleaning to Decontaminate Hospital Drains Harboring Carbapenemase-Producing Enterobacteriales. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s466 ² -s467		
476	Central-line-associated Bloodstream Infections Among Adult Intensive Care Unit Patients in Canadian Hospitals, 2011-2018. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s464-s465	2	
475	National Surveillance of Methicillin-Resistant Staphylococcus aureus Bloodstream Infections in Canadian Acute-Care Hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s72-s73	2	
474	The impact of repeated vaccination using 10-year vaccination history on protection against influenza in older adults: a test-negative design study across the 2010/11 to 2015/16 influenza seasons in Ontario, Canada. <i>Eurosurveillance</i> , 2020 , 25,	19.8	9
473	Incidence and economic burden of infection in Ontario: a retrospective population-based study. <i>CMAJ Open</i> , 2020 , 8, E16-E25	2.5	7
472	Surviving Sepsis Campaign: Guidelines on the Management of Critically Ill Adults with Coronavirus Disease 2019 (COVID-19). <i>Critical Care Medicine</i> , 2020 , 48, e440-e469	1.4	566
471	Are healthcare personnel at higher risk of seasonal influenza than other working adults?. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, 267-272	2	1
470	A suspected septic transfusion reaction associated with posttransfusion contamination of a platelet pool by vancomycin-resistant Enterococcus faecium. <i>Transfusion</i> , 2020 , 60, 430-435	2.9	1
469	Influenza Vaccination to Reduce Cardiovascular Morbidity and Mortality in Patients With COVID-19: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1777-1794	15.1	26
468	Finding the Right Balance: An Evidence-Informed Guidance Document to Support the Re-Opening of Canadian Nursing Homes to Family Caregivers and Visitors during the Coronavirus Disease 2019 Pandemic. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 1365-1370.e7	5.9	24
467	Persistence of serum and saliva antibody responses to SARS-CoV-2 spike antigens in COVID-19 patients. <i>Science Immunology</i> , 2020 , 5,	28	396
466	The 2017 global point prevalence survey of antimicrobial consumption and resistance in Canadian hospitals. <i>Antimicrobial Resistance and Infection Control</i> , 2020 , 9, 104	6.2	5
465	Infectious Diseases Society of America Guidelines on Infection Prevention for Health Care Personnel Caring for Patients with Suspected or Known COVID-19. <i>Clinical Infectious Diseases</i> , 2020 ,	11.6	46
464	Isolation, Sequence, Infectivity, and Replication Kinetics of Severe Acute Respiratory Syndrome Coronavirus 2. <i>Emerging Infectious Diseases</i> , 2020 , 26, 2054-2063	10.2	63
463	Dissemination of Verona Integron-encoded Metallo-β-lactamase among clinical and environmental Enterobacteriaceae isolates in Ontario, Canada. <i>Scientific Reports</i> , 2020 , 10, 18580	4.9	3
462	Interfacility patient sharing and infection incidence in the Ontario hospital system: A 13-year cohort study. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, 154-160	2	
461	The Urine-culturing Cascade: Variation in Nursing Home Urine Culturing and Association With Antibiotic Use and Clostridioides difficile Infection. <i>Clinical Infectious Diseases</i> , 2020 , 70, 1620-1627	11.6	9

460	Influenza Vaccine Effectiveness in Preventing Hospitalizations in Older Patients With Chronic Obstructive Pulmonary Disease. <i>Journal of Infectious Diseases</i> , 2020 , 221, 42-52	7	5
459	Effectiveness of Influenza Vaccination on Hospitalizations and Risk Factors for Severe Outcomes in Hospitalized Patients With COPD. <i>Chest</i> , 2019 , 155, 69-78	5.3	36
458	Influenza Vaccine Effectiveness Among Patients With Cancer: A Population-Based Study Using Health Administrative and Laboratory Testing Data From Ontario, Canada. <i>Journal of Clinical Oncology</i> , 2019 , 37, 2795-2804	2.2	25
457	The TransFLUas influenza transmission study in acute healthcare - recruitment rates and protocol adherence in healthcare workers and inpatients. <i>BMC Infectious Diseases</i> , 2019 , 19, 446	4	5
456	Which healthcare workers work with acute respiratory illness? Evidence from Canadian acute-care hospitals during 4 influenza seasons: 2010-2011 to 2013-2014. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 889-896	2	17
455	Infection prevention and control practices related to carbapenemase-producing Enterobacteriaceae (CPE) in acute-care hospitals in Ontario, Canada. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 1006-1012	2	9
454	Influenza virus RNA recovered from droplets and droplet nuclei emitted by adults in an acute care setting. <i>Journal of Occupational and Environmental Hygiene</i> , 2019 , 16, 341-348	2.9	12
453	Clinical Practice Guidelines by the Infectious Diseases Society of America: 2018 Update on Diagnosis, Treatment, Chemoprophylaxis, and Institutional Outbreak Management of Seasonal Influenza. <i>Clinical Infectious Diseases</i> , 2019 , 68, 895-902	11.6	165
452	Multilocus Variable-Number Tandem-Repeat Analysis of <i>Clostridioides difficile</i> Clusters in Ribotype 027 Isolates and Lack of Association with Clinical Outcomes. <i>Journal of Clinical Microbiology</i> , 2019 , 57,	9.7	2
451	Immunogenicity and reactogenicity of high- vs. standard-dose trivalent inactivated influenza vaccine in healthcare workers: a pilot randomized controlled trial. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 217-224	9.5	3
450	Can routinely collected laboratory and health administrative data be used to assess influenza vaccine effectiveness? Assessing the validity of the Flu and Other Respiratory Viruses Research (FOREVER) Cohort. <i>Vaccine</i> , 2019 , 37, 4392-4400	4.1	15
449	<i>Streptococcus pneumoniae</i> serotype 3 is masking PCV13-mediated herd immunity in Canadian adults hospitalized with community acquired pneumonia: A study from the Serious Outcomes Surveillance (SOS) Network of the Canadian immunization research Network (CIRN). <i>Vaccine</i> , 2019 ,	4.1	16
448	Exploring indirect protection associated with influenza immunization - A systematic review of the literature. <i>Vaccine</i> , 2019 , 37, 7213-7232	4.1	2
447	Stability of Inactivated Influenza Vaccine in Polypropylene Syringes under Various Storage Conditions. <i>Canadian Journal of Hospital Pharmacy</i> , 2019 , 72, 462-463	0.5	
446	Evidence of transmission of <i>Clostridium difficile</i> in asymptomatic patients following admission screening in a tertiary care hospital. <i>PLoS ONE</i> , 2019 , 14, e0207138	3.7	6
445	Trends in health care-associated infections in acute care hospitals in Canada: an analysis of repeated point-prevalence surveys. <i>Cmaj</i> , 2019 , 191, E981-E988	3.5	17
444	Predictors of Treatment Failure for Hip and Knee Prosthetic Joint Infections in the Setting of 1- and 2-Stage Exchange Arthroplasty: A Multicenter Retrospective Cohort. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz452	1	23
443	Characteristics and Outcomes of Young Children Hospitalized With Laboratory-confirmed Influenza or Respiratory Syncytial Virus in Ontario, Canada, 2009-2014. <i>Pediatric Infectious Disease Journal</i> , 2019 , 38, 362-369	3.4	5

442	External validation of clinical prediction rules for complications and mortality following <i>Clostridioides difficile</i> infection. <i>PLoS ONE</i> , 2019 , 14, e0226672	3.7	4
441	Clinical Practice Guidelines by the Infectious Diseases Society of America: 2018 Update on Diagnosis, Treatment, Chemoprophylaxis, and Institutional Outbreak Management of Seasonal Influenza. <i>Clinical Infectious Diseases</i> , 2019 , 68, e1-e47	11.6	245
440	Prevalence of antibiotic-resistant organisms in Canadian Hospitals. Comparison of point-prevalence survey results from 2010, 2012, and 2016. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 53-59	2	7
439	Results from the Canadian Nosocomial Infection Surveillance Program for detection of carbapenemase-producing <i>Acinetobacter</i> spp. in Canadian hospitals, 2010-16. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 315-320	5.1	8
438	The Impact of Prior Season Vaccination on Subsequent Influenza Vaccine Effectiveness to Prevent Influenza-related Hospitalizations Over 4 Influenza Seasons in Canada. <i>Clinical Infectious Diseases</i> , 2019 , 69, 970-979	11.6	10
437	Factors associated with influenza vaccination among healthcare workers in acute care hospitals in Canada. <i>Influenza and Other Respiratory Viruses</i> , 2018 , 12, 319-325	5.6	8
436	Factors Associated With 30-Day Mortality Rate in Respiratory Infections Caused by <i>Streptococcus pneumoniae</i> . <i>Clinical Infectious Diseases</i> , 2018 , 66, 1282-1285	11.6	2
435	Resistance patterns of Enterobacteriaceae in urines are similar in symptomatic and asymptomatic patients. <i>Journal of Hospital Infection</i> , 2018 , 99, 419-421	6.9	
434	Acute Myocardial Infarction after Laboratory-Confirmed Influenza Infection. <i>New England Journal of Medicine</i> , 2018 , 378, 345-353	59.2	518
433	Impact of Neonatal Intensive Care Unit Admission on Bacterial Colonization of Donated Human Milk. <i>Journal of Human Lactation</i> , 2018 , 34, 350-354	2.6	4
432	Influenza vaccine effectiveness to prevent influenza-related hospitalizations and serious outcomes in Canadian adults over the 2011/12 through 2013/14 influenza seasons: A pooled analysis from the Canadian Immunization Research Network (CIRN) Serious Outcomes Surveillance (SOS Network). <i>Vaccine</i> , 2018 , 36, 2166-2175	4.1	39
431	Impact of Pneumococcal Vaccination on Pneumonia Hospitalizations and Related Costs in Ontario: A Population-Based Ecological Study. <i>Clinical Infectious Diseases</i> , 2018 , 66, 541-547	11.6	17
430	Comparison of response rates on invitation mode of a web-based survey on influenza vaccine adverse events among healthcare workers: a pilot study. <i>BMC Medical Research Methodology</i> , 2018 , 18, 59	4.7	8
429	Use of Genome Sequencing to Define Institutional Influenza Outbreaks, Toronto, Ontario, Canada, 2014-15. <i>Emerging Infectious Diseases</i> , 2018 , 24, 492-497	10.2	14
428	Contact among healthcare workers in the hospital setting: developing the evidence base for innovative approaches to infection control. <i>BMC Infectious Diseases</i> , 2018 , 18, 184	4	9
427	Increased environmental sample area and recovery of <i>Clostridium difficile</i> spores from hospital surfaces by quantitative PCR and enrichment culture. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 917-923	2	6
426	Emergence of Carbapenemase-Producing Enterobacteriaceae, South-Central Ontario, Canada. <i>Emerging Infectious Diseases</i> , 2018 , 24, 1674-1682	10.2	21
425	Patient- and hospital-level predictors of vancomycin-resistant <i>Enterococcus</i> (VRE) bacteremia in Ontario, Canada. <i>American Journal of Infection Control</i> , 2018 , 46, 1266-1271	3.8	17

424	Nasal colonization with <i>Streptococcus pneumoniae</i> and <i>Staphylococcus aureus</i> among hospitalized patients with laboratory-confirmed influenza. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018 , 92, 133-135	2.9	
423	Prevalence of vancomycin-variable <i>Enterococcus faecium</i> (VVE) among vanA-positive sterile site isolates and patient factors associated with VVE bacteremia. <i>PLoS ONE</i> , 2018 , 13, e0193926	3.7	10
422	Resource utilization and cost of influenza requiring hospitalization in Canadian adults: A study from the serious outcomes surveillance network of the Canadian Immunization Research Network. <i>Influenza and Other Respiratory Viruses</i> , 2018 , 12, 232-240	5.6	19
421	308. Identification of Prosthetic Hip and Knee Joint Infections in Administrative Databases. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S125-S125	1	78
420	2401. Risk Factors for Antimicrobial Resistance in Invasive Pneumococcal disease (IPD) in Toronto, Canada, 2012-2017. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S717-S717	1	78
419	2166. Preparedness for <i>Candida auris</i> in Canadian Nosocomial Infection Surveillance Program (CNISP) Hospitals, 2018. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S639-S639	1	78
418	Emerging antimicrobial resistance among strains in bloodstream infections in Toronto, 2006-2016: a retrospective cohort study. <i>CMAJ Open</i> , 2018 , 6, E580-E586	2.5	7
417	Hand hygiene opportunities on Canadian acute-care inpatient units: A multicenter observational study. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 1378-1380	2	6
416	Exposure to rabies during pregnancy. <i>Cmaj</i> , 2018 , 190, E1281-E1283	3.5	
415	Genetic Diversity and Antimicrobial Drug Resistance of Serotype VI Group B <i>Streptococcus</i> , Canada. <i>Emerging Infectious Diseases</i> , 2018 , 24, 1941-1942	10.2	1
414	Comparison of qPCR versus culture for the detection and quantification of <i>Clostridium difficile</i> environmental contamination. <i>PLoS ONE</i> , 2018 , 13, e0201569	3.7	4
413	High-dose influenza vaccine to reduce clinical outcomes in high-risk cardiovascular patients: Rationale and design of the INVESTED trial. <i>American Heart Journal</i> , 2018 , 202, 97-103	4.9	23
412	Canada-Wide Epidemic of Group A Invasive Disease. <i>Open Forum Infectious Diseases</i> , 2018 , 5, ofy085	1	10
411	Serotype distribution of invasive <i>Streptococcus pneumoniae</i> in adults 65 years of age and over after the introduction of childhood 13-valent pneumococcal conjugate vaccination programs in Canada, 2010-2016. <i>Vaccine</i> , 2018 , 36, 4701-4707	4.1	10
410	Pre-and post-pandemic trends in antiviral use in hospitalized patients with laboratory-confirmed influenza: 2004/05-2013/14, Toronto, Canada. <i>Antiviral Research</i> , 2017 , 140, 158-163	10.8	4
409	Active Surveillance for Influenza Reduces but Does Not Eliminate Hospital Exposure to Patients With Influenza. <i>Infection Control and Hospital Epidemiology</i> , 2017 , 38, 387-392	2	3
408	Burden of vaccine-preventable pneumococcal disease in hospitalized adults: A Canadian Immunization Research Network (CIRN) Serious Outcomes Surveillance (SOS) network study. <i>Vaccine</i> , 2017 , 35, 3647-3654	4.1	22
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