

# Allison J Mcgeer

## List of Publications by Year in descending order

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566  
papers

39,176  
citations

2832

97  
h-index

4741

175  
g-index

579  
all docs

579  
docs citations

579  
times ranked

39194  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	3.9	1,536
2	Hospital Outbreak of Middle East Respiratory Syndrome Coronavirus. <i>New England Journal of Medicine</i> , 2013, 369, 407-416.	13.9	1,044
3	Identification of Severe Acute Respiratory Syndrome in Canada. <i>New England Journal of Medicine</i> , 2003, 348, 1995-2005.	13.9	1,009
4	Decreased Susceptibility of <i>Streptococcus pneumoniae</i> to Fluoroquinolones in Canada. <i>New England Journal of Medicine</i> , 1999, 341, 233-239.	13.9	995
5	Acute Myocardial Infarction after Laboratory-Confirmed Influenza Infection. <i>New England Journal of Medicine</i> , 2018, 378, 345-353.	13.9	821
6	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.	0.4	816
7	Persistence of serum and saliva antibody responses to SARS-CoV-2 spike antigens in COVID-19 patients. <i>Science Immunology</i> , 2020, 5, .	5.6	714
8	Cigarette Smoking and Invasive Pneumococcal Disease. <i>New England Journal of Medicine</i> , 2000, 342, 681-689.	13.9	697
9	Invasive Group A Streptococcal Infections in Ontario, Canada. <i>New England Journal of Medicine</i> , 1996, 335, 547-554.	13.9	678
10	Seasonal Influenza in Adults and Children—Diagnosis, Treatment, Chemoprophylaxis, and Institutional Outbreak Management: Clinical Practice Guidelines of the Infectious Diseases Society of America. <i>Clinical Infectious Diseases</i> , 2009, 48, 1003-1032.	2.9	604
11	Incorporating variations in the quality of individual randomized trials into meta-analysis. <i>Journal of Clinical Epidemiology</i> , 1992, 45, 255-265.	2.4	579
12	Effectiveness of neuraminidase inhibitors in reducing mortality in patients admitted to hospital with influenza A H1N1pdm09 virus infection: a meta-analysis of individual participant data. <i>Lancet Respiratory Medicine</i> , 2014, 2, 395-404.	5.2	527
13	Intravenous Immunoglobulin Therapy for Streptococcal Toxic Shock Syndrome—A Comparative Observational Study. <i>Clinical Infectious Diseases</i> , 1999, 28, 800-807.	2.9	513
14	Population-Based Surveillance for Group A Streptococcal Necrotizing Fasciitis: Clinical Features, Prognostic Indicators, and Microbiologic Analysis of Seventy-Seven Cases. <i>American Journal of Medicine</i> , 1997, 103, 18-24.	0.6	474
15	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.	2.9	449
16	Definitions of infection for surveillance in long-term care facilities. <i>American Journal of Infection Control</i> , 1991, 19, 1-7.	1.1	430
17	Evidence for a clonal origin of methicillin resistance in <i>Staphylococcus aureus</i> . <i>Science</i> , 1993, 259, 227-230.	6.0	423
18	Detection of Airborne Severe Acute Respiratory Syndrome (SARS) Coronavirus and Environmental Contamination in SARS Outbreak Units. <i>Journal of Infectious Diseases</i> , 2005, 191, 1472-1477.	1.9	358

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19	Interferon-Mediated Immunopathological Events Are Associated with Atypical Innate and Adaptive Immune Responses in Patients with Severe Acute Respiratory Syndrome. <i>Journal of Virology</i> , 2007, 81, 8692-8706.	1.5	353
20	Development of Minimum Criteria for the Initiation of Antibiotics in Residents of Long-Term Care Facilities: Results of a Consensus Conference. <i>Infection Control and Hospital Epidemiology</i> , 2001, 22, 120-124.	1.0	352
21	Antiviral Therapy and Outcomes of Influenza Requiring Hospitalization in Ontario, Canada. <i>Clinical Infectious Diseases</i> , 2007, 45, 1568-1575.	2.9	344
22	An immunogenetic and molecular basis for differences in outcomes of invasive group A streptococcal infections. <i>Nature Medicine</i> , 2002, 8, 1398-1404.	15.2	339
23	Complete Nucleotide Sequence of a 92-Kilobase Plasmid Harboring the CTX-M-15 Extended-Spectrum Beta-Lactamase Involved in an Outbreak in Long-Term-Care Facilities in Toronto, Canada. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 3758-3764.	1.4	316
24	Invasive Infections Due to a Fish Pathogen, <i>Streptococcus iniae</i> . <i>New England Journal of Medicine</i> , 1997, 337, 589-594.	13.9	298
25	Risk Factors for Pneumonia and Other Lower Respiratory Tract Infections in Elderly Residents of Long-term Care Facilities. <i>Archives of Internal Medicine</i> , 1999, 159, 2058.	4.3	298
26	SARS among Critical Care Nurses, Toronto. <i>Emerging Infectious Diseases</i> , 2004, 10, 251-255.	2.0	293
27	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.	0.4	289
28	Health Care-Associated <i>Clostridium difficile</i> Infection in Canada: Patient Age and Infecting Strain Type Are Highly Predictive of Severe Outcome and Mortality. <i>Clinical Infectious Diseases</i> , 2010, 50, 194-201.	2.9	259
29	A Systematic and Functional Classification of <i>Streptococcus pyogenes</i> That Serves as a New Tool for Molecular Typing and Vaccine Development. <i>Journal of Infectious Diseases</i> , 2014, 210, 1325-1338.	1.9	257
30	Randomized Controlled Trial of Chlorhexidine Gluconate for Washing, Intranasal Mupirocin, and Rifampin and Doxycycline Versus No Treatment for the Eradication of Methicillin-Resistant <i>Staphylococcus aureus</i> Colonization. <i>Clinical Infectious Diseases</i> , 2007, 44, 178-185.	2.9	253
31	Genetic Relatedness and Superantigen Expression in Group A <i>Streptococcus</i> Serotype M1 Isolates from Patients with Severe and Nonsevere Invasive Diseases. <i>Infection and Immunity</i> , 2000, 68, 3523-3534.	1.0	252
32	Risk Factors for SARS Transmission from Patients Requiring Intubation: A Multicentre Investigation in Toronto, Canada. <i>PLoS ONE</i> , 2010, 5, e10717.	1.1	252
33	Effect of a multifaceted intervention on number of antimicrobial prescriptions for suspected urinary tract infections in residents of nursing homes: cluster randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2005, 331, 669.	2.4	251
34	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.	2.9	251
35	Health Care-Associated <i>Clostridium difficile</i> Infection in Adults Admitted to Acute Care Hospitals in Canada: A Canadian Nosocomial Infection Surveillance Program Study. <i>Clinical Infectious Diseases</i> , 2009, 48, 568-576.	2.9	243
36	Suspected transmission of methicillin-resistant <i>Staphylococcus aureus</i> between domestic pets and humans in veterinary clinics and in the household. <i>Veterinary Microbiology</i> , 2006, 115, 148-155.	0.8	240

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37	Predicting Antimicrobial Resistance in Invasive Pneumococcal Infections. <i>Clinical Infectious Diseases</i> , 2005, 40, 1288-1297.	2.9	239
38	Evolutionary pathway to increased virulence and epidemic group A <i>Streptococcus</i> disease derived from 3,615 genome sequences. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E1768-76.	3.3	215
39	Methicillin-resistant <i>Staphylococcus aureus</i> in Horses and Horse Personnel, 2000–2002. <i>Emerging Infectious Diseases</i> , 2005, 11, 430-435.	2.0	214
40	Convalescent plasma for hospitalized patients with COVID-19: an open-label, randomized controlled trial. <i>Nature Medicine</i> , 2021, 27, 2012-2024.	15.2	206
41	CLINICAL UTILITY OF QUANTITATIVE CYTOMEGALOVIRUS VIRAL LOAD DETERMINATION FOR PREDICTING CYTOMEGALOVIRUS DISEASE IN LIVER TRANSPLANT RECIPIENTS1. <i>Transplantation</i> , 1999, 68, 1305-1311.	0.5	202
42	Investigation of a nosocomial outbreak of severe acute respiratory syndrome (SARS) in Toronto, Canada. <i>Cmaj</i> , 2003, 169, 285-92.	0.9	195
43	A simple protein-based surrogate neutralization assay for SARS-CoV-2. <i>JCI Insight</i> , 2020, 5, .	2.3	193
44	Incidence of Influenza in Healthy Adults and Healthcare Workers: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2011, 6, e26239.	1.1	184
45	Guillain-Barré Syndrome After Influenza Vaccination in Adults. <i>Archives of Internal Medicine</i> , 2006, 166, 2217.	4.3	172
46	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.	2.9	171
47	An immunogenetic and molecular basis for differences in outcomes of invasive group A streptococcal infections. <i>Nature Medicine</i> , 2002, 8, 1398-1404.	15.2	167
48	Towards the Photonic Nose: A Novel Platform for Molecule and Bacteria Identification. <i>Advanced Materials</i> , 2010, 22, 1351-1354.	11.1	163
49	The buffering capacity of the internal phase of thylakoids and the magnitude of the pH changes inside under flashing light. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 1979, 546, 121-141.	0.5	157
50	Successful management of severe group A streptococcal soft tissue infections using an aggressive medical regimen including intravenous polyspecific immunoglobulin together with a conservative surgical approach. <i>Scandinavian Journal of Infectious Diseases</i> , 2005, 37, 166-172.	1.5	156
51	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.	6.6	156
52	Molecular complexity of successive bacterial epidemics deconvoluted by comparative pathogenomics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 4371-4376.	3.3	153
53	Outbreak of Extended-Spectrum $\beta$ -Lactamase-producing <i>Klebsiella oxytoca</i> Infections Associated with Contaminated Handwashing Sinks1. <i>Emerging Infectious Diseases</i> , 2012, 18, 1242-1247.	2.0	153
54	Methicillin-resistant <i>Staphylococcus aureus</i> Colonization in Veterinary Personnel. <i>Emerging Infectious Diseases</i> , 2006, 12, 1933-1938.	2.0	151

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55	Inverse Relation between Disease Severity and Expression of the Streptococcal Cysteine Protease, SpeB, among Clonal M1T1 Isolates Recovered from Invasive Group A Streptococcal Infection Cases. <i>Infection and Immunity</i> , 2000, 68, 6362-6369.	1.0	150
56	SARS in Healthcare Facilities, Toronto and Taiwan. <i>Emerging Infectious Diseases</i> , 2004, 10, 777-781.	2.0	148
57	Mupirocin-Resistant, Methicillin-Resistant <i>Staphylococcus aureus</i> Strains in Canadian Hospitals. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 3880-3886.	1.4	148
58	Antibiotic use in ontario facilities that provide chronic care. <i>Journal of General Internal Medicine</i> , 2001, 16, 376-383.	1.3	147
59	Community-associated methicillin-resistant <i>Staphylococcus aureus</i> in horses and humans who work with horses. <i>Journal of the American Veterinary Medical Association</i> , 2005, 226, 580-583.	0.2	147
60	Intravenous Itraconazole Followed by Oral Itraconazole in the Treatment of Invasive Pulmonary Aspergillosis in Patients with Hematologic Malignancies, Chronic Granulomatous Disease, or AIDS. <i>Clinical Infectious Diseases</i> , 2001, 33, e83-e90.	2.9	145
61	An outbreak of methicillin-resistant <i>Staphylococcus aureus</i> skin infections resulting from horse to human transmission in a veterinary hospital. <i>Veterinary Microbiology</i> , 2006, 114, 160-164.	0.8	145
62	Oral Vancomycin Followed by Fecal Transplantation Versus Tapering Oral Vancomycin Treatment for Recurrent <i>Clostridium difficile</i> Infection: An Open-Label, Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2017, 64, 265-271.	2.9	145
63	Prevalence and Mechanisms of Macrolide Resistance in Invasive and Noninvasive Group B <i>Streptococcus</i> Isolates from Ontario, Canada. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 3504-3508.	1.4	144
64	Macrolide Resistance in Bacteremic Pneumococcal Disease: Implications for Patient Management. <i>Clinical Infectious Diseases</i> , 2006, 43, 432-438.	2.9	144
65	Prevention of Invasive Group A Streptococcal Disease among Household Contacts of Case Patients and among Postpartum and Postsurgical Patients: Recommendations from the Centers for Disease Control and Prevention. <i>Clinical Infectious Diseases</i> , 2002, 35, 950-959.	2.9	142
66	The Effect of Universal Influenza Immunization on Mortality and Health Care Use. <i>PLoS Medicine</i> , 2008, 5, e211.	3.9	138
67	Severe Group A Streptococcal Soft-Tissue Infections in Ontario: 1992-1996. <i>Clinical Infectious Diseases</i> , 2002, 34, 454-460.	2.9	136
68	Use of, Effectiveness of, and Attitudes Regarding Influenza Vaccine Among House Staff. <i>Infection Control and Hospital Epidemiology</i> , 2003, 24, 839-844.	1.0	136
69	The Importance of Frailty in the Assessment of Influenza Vaccine Effectiveness Against Influenza-Related Hospitalization in Elderly People. <i>Journal of Infectious Diseases</i> , 2017, 216, 405-414.	1.9	133
70	Reducing Antimicrobial Therapy for Asymptomatic Bacteriuria Among Noncatheterized Inpatients: A Proof-of-Concept Study. <i>Clinical Infectious Diseases</i> , 2014, 58, 980-983.	2.9	131
71	Can Routine Laboratory Tests Discriminate between Severe Acute Respiratory Syndrome and Other Causes of Community-Acquired Pneumonia?. <i>Clinical Infectious Diseases</i> , 2005, 40, 1079-1086.	2.9	130
72	Risk Factors in the Pathogenesis of Invasive Group A Streptococcal Infections: Role of Protective Humoral Immunity. <i>Infection and Immunity</i> , 1999, 67, 1871-1877.	1.0	127

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73	Viable Group A Streptococci in Macrophages during Acute Soft Tissue Infection. <i>PLoS Medicine</i> , 2006, 3, e53.	3.9	126
74	Prospective Evaluation of Risk Factors for Bloodstream Infection in Patients Receiving Home Infusion Therapy. <i>Annals of Internal Medicine</i> , 1999, 131, 340.	2.0	124
75	Use of Oseltamivir During Influenza Outbreaks in Ontario Nursing Homes, 1999-2000. <i>Journal of the American Geriatrics Society</i> , 2002, 50, 608-616.	1.3	121
76	Risk Factors for Resistance to Antimicrobial Agents among Nursing Home Residents. <i>American Journal of Epidemiology</i> , 2003, 157, 40-47.	1.6	121
77	Genome-wide molecular dissection of serotype M3 group A Streptococcus strains causing two epidemics of invasive infections. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 11833-11838.	3.3	121
78	Focus Group Study of Hand Hygiene Practice among Healthcare Workers in a Teaching Hospital in Toronto, Canada. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 144-150.	1.0	121
79	Isolation, Sequence, Infectivity, and Replication Kinetics of Severe Acute Respiratory Syndrome Coronavirus 2. <i>Emerging Infectious Diseases</i> , 2020, 26, 2054-2063.	2.0	118
80	Invasive Group A Streptococcal Disease: Risk Factors for Adults. <i>Emerging Infectious Diseases</i> , 2003, 9, 970-977.	2.0	117
81	A Cross-Sectional Study of Maternity Care Providers' and Women's Knowledge, Attitudes, and Behaviours Towards Influenza Vaccination During Pregnancy. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2008, 30, 404-410.	0.3	117
82	Antimicrobial surfaces to prevent healthcare-associated infections: a systematic review. <i>Journal of Hospital Infection</i> , 2016, 92, 7-13.	1.4	116
83	Selective Depletion Of V $\alpha$ -Bearing T Cells In Patients With Severe Invasive Group A Streptococcal Infections And Streptococcal Toxic Shock Syndrome. <i>Journal of Infectious Diseases</i> , 1995, 171, 74-84.	1.9	115
84	Host variation in cytokine responses to superantigens determine the severity of invasive group A streptococcal infection. <i>European Journal of Immunology</i> , 2000, 30, 3247-3255.	1.6	115
85	A Nosocomial Outbreak of Fluoroquinolone-Resistant <i>Streptococcus pneumoniae</i> . <i>Clinical Infectious Diseases</i> , 2001, 33, 517-522.	2.9	114
86	Evidence for Superantigen Involvement in Severe Group A Streptococcal Tissue Infections. <i>Journal of Infectious Diseases</i> , 2001, 184, 853-860.	1.9	112
87	Prospective Surveillance for Primary Bloodstream Infections Occurring in Canadian Hemodialysis Units. <i>Infection Control and Hospital Epidemiology</i> , 2002, 23, 716-720.	1.0	112
88	Mosaic Prophages with Horizontally Acquired Genes Account for the Emergence and Diversification of the Globally Disseminated M1T1 Clone of <i>Streptococcus pyogenes</i> . <i>Journal of Bacteriology</i> , 2005, 187, 3311-3318.	1.0	109
89	Invasive Pneumococcal Disease in Solid Organ Transplant Recipients? 10-Year Prospective Population Surveillance. <i>American Journal of Transplantation</i> , 2007, 7, 1209-1214.	2.6	109
90	Outbreak of Carbapenem-Resistant Enterobacteriaceae Containing blaNDM-1, Ontario, Canada. <i>Clinical Infectious Diseases</i> , 2012, 55, e109-e117.	2.9	109

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91	Determination of antimicrobial susceptibilities of Canadian isolates of Haemophilus influenzae and characterization of their beta-lactamases. Canadian Haemophilus Study Group. Antimicrobial Agents and Chemotherapy, 1994, 38, 1678-1680.	1.4	107
92	Rapid selection of complement-inhibiting protein variants in group A Streptococcus epidemic waves. Nature Medicine, 1999, 5, 924-929.	15.2	107
93	Comparison of safety and immunogenicity of two doses of investigational hepatitis B virus surface antigen co-administered with an immunostimulatory phosphorothioate oligodeoxyribonucleotide and three doses of a licensed hepatitis B vaccine in healthy adults 18-55 years of age. Vaccine, 2012, 30, 2556-2563.	1.7	107
94	The Impact of Infection on Population Health: Results of the Ontario Burden of Infectious Diseases Study. PLoS ONE, 2012, 7, e44103.	1.1	106
95	Recurrence of Clostridium difficile Infection in Patients with Inflammatory Bowel Disease: The RECIDIVISM Study. American Journal of Gastroenterology, 2016, 111, 1141-1146.	0.2	104
96	Identification of a Progenitor of the CTX-M-9 Group of Extended-Spectrum $\beta$ -Lactamases from Kluyvera georgiana Isolated in Guyana. Antimicrobial Agents and Chemotherapy, 2005, 49, 2112-2115.	1.4	103
97	The Social Determinants of Health and Pandemic H1N1 2009 Influenza Severity. American Journal of Public Health, 2012, 102, e51-e58.	1.5	103
98	Population-based active surveillance for neonatal group B streptococcal infections in Alberta, Canada: implications for vaccine formulation. Pediatric Infectious Disease Journal, 2001, 20, 879-884.	1.1	102
99	Antibodies to Capsular Polysaccharides of Group B Streptococcus in Pregnant Canadian Women: Relationship to Colonization Status and Infection in the Neonate. Journal of Infectious Diseases, 2001, 184, 285-291.	1.9	101
100	High Prevalence of ST131 Isolates Producing CTX-M-15 and CTX-M-14 among Extended-Spectrum $\beta$ -Lactamase-Producing <i>Escherichia coli</i> Isolates from Canada. Antimicrobial Agents and Chemotherapy, 2010, 54, 1327-1330.	1.4	101
101	Decreased necrotizing fasciitis capacity caused by a single nucleotide mutation that alters a multiple gene virulence axis. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 888-893.	3.3	99
102	Serotype distribution of invasive <i>Streptococcus pneumoniae</i> in Canada after the introduction of the 13-valent pneumococcal conjugate vaccine, 2010-2012. Canadian Journal of Microbiology, 2013, 59, 778-788.	0.8	99
103	Genome-wide dissection of globally emergent multi-drug resistant serotype 19A <i>Streptococcus pneumoniae</i> . BMC Genomics, 2009, 10, 642.	1.2	98
104	Invasive Pneumococcal Disease Among Immunocompromised Persons: Implications for Vaccination Programs. Clinical Infectious Diseases, 2016, 62, 139-147.	2.9	97
105	Varying Titers of Neutralizing Antibodies to Streptococcal Superantigens in Different Preparations of Normal Polyspecific Immunoglobulin G: Implications for Therapeutic Efficacy. Clinical Infectious Diseases, 1998, 26, 631-638.	2.9	93
106	Antimicrobial Susceptibility Breakpoints and First-Step <i>parC</i> Mutations in <i>Streptococcus pneumoniae</i> : Redefining Fluoroquinolone Resistance. Emerging Infectious Diseases, 2003, 9, 833-837.	2.0	93
107	Comparative Genomics of Canadian Epidemic Lineages of Methicillin-Resistant <i>Staphylococcus aureus</i> . Journal of Clinical Microbiology, 2007, 45, 1904-1911.	1.8	93
108	Pneumococcal Pneumonia: Potential for Diagnosis through a Urinary Metabolic Profile. Journal of Proteome Research, 2009, 8, 5550-5558.	1.8	93

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109	Methicillin-resistant <i>Staphylococcus Aureus</i> in Horses at a Veterinary Teaching Hospital: Frequency, Characterization, and Association with Clinical Disease. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 182.	0.6	93
110	Modeling Transmission of Methicillin-Resistant <i>Staphylococcus Aureus</i> Among Patients Admitted to a Hospital. <i>Infection Control and Hospital Epidemiology</i> , 2005, 26, 607-615.	1.0	92
111	Epidemiology of Needlestick Injuries in House Officers. <i>Journal of Infectious Diseases</i> , 1990, 162, 961-964.	1.9	91
112	Laboratory Characterization of Methicillin-Resistant <i>Staphylococcus aureus</i> in Canadian Hospitals: Results of 5 Years of National Surveillance, 1995-1999. <i>Journal of Infectious Diseases</i> , 2002, 186, 652-660.	1.9	91
113	The use of <i>Streptococcus pneumoniae</i> nasopharyngeal isolates from healthy children to predict features of invasive disease. <i>Pediatric Infectious Disease Journal</i> , 1998, 17, 279-286.	1.1	89
114	Carbapenem Resistance, Initial Antibiotic Therapy, and Mortality in <i>Klebsiella pneumoniae</i> Bacteremia: A Systematic Review and Meta-Analysis. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 1319-1328.	1.0	88
115	Clinical Experience with 20 Cases of Group A <i>Streptococcus</i> Necrotizing Fasciitis and Myonecrosis: 1995 to 1997. <i>Plastic and Reconstructive Surgery</i> , 1999, 103, 1567-1573.	0.7	87
116	Risk of Guillain-Barré syndrome after seasonal influenza vaccination and influenza health-care encounters: a self-controlled study. <i>Lancet Infectious Diseases</i> , The, 2013, 13, 769-776.	4.6	87
117	Antimicrobial Resistance among Clinical Isolates of <i>Streptococcus pneumoniae</i> in Canada during 2000. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 1295-1301.	1.4	86
118	Elevated Serum Cytokines Are Associated with Cytomegalovirus Infection and Disease in Bone Marrow Transplant Recipients. <i>Journal of Infectious Diseases</i> , 1999, 179, 484-488.	1.9	84
119	Annualized Incidence and Spectrum of Illness from an Outbreak Investigation of Bell's Palsy. <i>Neuroepidemiology</i> , 2002, 21, 255-261.	1.1	84
120	Characterization of <i>Clostridium difficile</i> Strains Isolated from Patients in Ontario, Canada, from 2004 to 2006. <i>Journal of Clinical Microbiology</i> , 2008, 46, 2999-3004.	1.8	84
121	Distribution of Antiseptic Resistance Genes <i>qacA</i> , <i>qacB</i> , and <i>smr</i> in Methicillin-Resistant <i>Staphylococcus aureus</i> Isolated in Toronto, Canada, from 2005 to 2009. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 2999-3001.	1.4	84
122	Hospital Preparedness and SARS. <i>Emerging Infectious Diseases</i> , 2004, 10, 771-776.	2.0	83
123	Invasive pneumococcal disease in adult hematopoietic stem cell transplant recipients: a decade of prospective population-based surveillance. <i>Bone Marrow Transplantation</i> , 2008, 41, 743-747.	1.3	82
124	Sequence type 1 group B <i>Streptococcus</i> , an emerging cause of invasive disease in adults, evolves by small genetic changes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 6431-6436.	3.3	81
125	Novel Mutations in a Patient Isolate of <i>Streptococcus agalactiae</i> with Reduced Penicillin Susceptibility Emerging after Long-Term Oral Suppressive Therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 2983-2985.	1.4	80
126	Carbapenem-resistant Gram-negative bacilli in Canada 2009-10: results from the Canadian Nosocomial Infection Surveillance Program (CNISP). <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 1359-1367.	1.3	80



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127	Contamination of Canadian private drinking water sources with antimicrobial resistant <i>Escherichia coli</i> . <i>Water Research</i> , 2013, 47, 3026-3036.	5.3	80
128	Serotype Distribution, Population Structure, and Antimicrobial Resistance of Group B <i>Streptococcus</i> Strains Recovered from Colonized Pregnant Women. <i>Journal of Clinical Microbiology</i> , 2017, 55, 412-422.	1.8	80
129	Influenza and rhinovirus viral load and disease severity in upper respiratory tract infections. <i>Journal of Clinical Virology</i> , 2017, 86, 14-19.	1.6	80
130	Etiology of community-acquired pediatric viral diarrhea: a prospective longitudinal study in hospitals, emergency departments, pediatric practices and child care centers during the winter rotavirus outbreak, 1997 to 1998. <i>Pediatric Infectious Disease Journal</i> , 2000, 19, 843-848.	1.1	79
131	Use of a Selective Enrichment Broth To Recover <i>Clostridium difficile</i> from Stool Swabs Stored under Different Conditions. <i>Journal of Clinical Microbiology</i> , 2005, 43, 5341-5343.	1.8	78
132	Methicillin-Resistant <i>Staphylococcus aureus</i> Colonization or Infection in Canada: National Surveillance and Changing Epidemiology, 1995-2007. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 348-356.	1.0	78
133	Diagnosis of Whipple's Disease by Molecular Analysis of Peripheral Blood. <i>New England Journal of Medicine</i> , 1994, 331, 1343-1346.	13.9	77
134	Effect of an Automated Sink on Handwashing Practices and Attitudes in High-Risk Units. <i>Infection Control and Hospital Epidemiology</i> , 1991, 12, 422-428.	1.0	76
135	Cluster of Cases of Severe Acute Respiratory Syndrome Among Toronto Healthcare Workers After Implementation of Infection Control Precautions: A Case Series. <i>Infection Control and Hospital Epidemiology</i> , 2006, 27, 473-478.	1.0	75
136	Infectious Diseases Society of America Guidelines on Infection Prevention for Healthcare Personnel Caring for Patients With Suspected or Known Coronavirus Disease 2019. <i>Clinical Infectious Diseases</i> , 2020, , .	2.9	75
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#	ARTICLE	IF	CITATIONS
559	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.	1.0	0
560	National Surveillance of Methicillin-Resistant <i>Staphylococcus aureus</i> Bloodstream Infections in Canadian Acute-Care Hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, s72-s73.	1.0	0
561	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.	1.0	0
562	Review: trials of injectable pneumococcal vaccines do not show effectiveness in chronic obstructive pulmonary disease. <i>ACP Journal Club</i> , 2007, 146, 36.	0.1	0
563	eP325: Medically actionable DNA variation from the GENCOV COVID-19 Genome Sequencing Study. <i>Genetics in Medicine</i> , 2022, 24, S203-S204.	1.1	0
564	A 2-factor model helped rule out early-stage necrotizing fasciitis. <i>ACP Journal Club</i> , 2001, 134, 117.	0.1	0
565	Oseltamivir was safe and effective for prophylaxis of influenza in the frail elderly. <i>ACP Journal Club</i> , 2002, 136, 24.	0.1	0
566	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.	1.0	0