

Caroline Quach-Thanh

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.

178
papers

3,154
citations

28
h-index

49
g-index

191
ext. papers

3,998
ext. citations

4.2
avg. IF

5.71
L-index

#	Paper	IF	Citations
178	Coverage for pertussis vaccination during pregnancy with 4 models of vaccine delivery: a quasiexperimental, multicentre observational study.. <i>CMAJ Open</i> , 2022 , 10, E56-E63	2.5	0
177	SHEA neonatal intensive care unit (NICU) white paper series: Practical approaches for the prevention of central line-associated bloodstream infections.. <i>Infection Control and Hospital Epidemiology</i> , 2022 , 1-46	2	0
176	SARS-CoV-2 seroprevalence in health care workers from 10 hospitals in Quebec, Canada: a cross-sectional study.. <i>Cmaj</i> , 2021 , 193, E1868-E1877	3.5	3
175	Social inequalities in COVID-19 vaccine acceptance and uptake for children and adolescents in Montreal, Canada. <i>Vaccine</i> , 2021 , 39, 7140-7145	4.1	10
174	Seroprevalence of SARS-CoV-2 Antibodies Among Children in School and Day Care in Montreal, Canada. <i>JAMA Network Open</i> , 2021 , 4, e2135975	10.4	7
173	Clinical utility of correction factors for febrile young infants with traumatic lumbar punctures. <i>Paediatrics and Child Health</i> , 2021 , 26, e258-e264	0.7	
172	Antiviral use in healthcare workers-A systematic review. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-6	2	
171	Evaluation of the decision-making process underlying the initial off-label use of vaccines: a scoping review protocol. <i>BMJ Open</i> , 2021 , 11, e042748	3	1
170	Association of Cesarean Delivery with Childhood Hospitalization for Infections Before 13 Years of Age. <i>Journal of Pediatrics</i> , 2021 , 231, 178-184.e2	3.6	3
169	Effect of early measles vaccination on long-term protection: A systematic review. <i>Vaccine</i> , 2021 , 39, 2929-2937	4.2	2
168	COVID-19 vaccination: Why extend the interval between doses?. <i>Jammi</i> , 2021 , 6, 73-78	1.4	5
167	Epidemiology of varicella among immigrants and non-immigrants in Quebec, Canada, before and after the introduction of childhood varicella vaccination: a retrospective cohort study. <i>Lancet Infectious Diseases</i> , 2021 , 21, 116-126	25.5	2
166	Navigating inequities: a roadmap out of the pandemic. <i>BMJ Global Health</i> , 2021 , 6,	6.6	13
165	La vaccination contre la COVID-19 : pourquoi allonger l'intervalle entre les doses?. <i>Jammi</i> , 2021 , 6, 79-84	1.4	
164	Antimicrobial Stewardship in Bronchiolitis: A Retrospective Cohort Study of Three PICUs in Canada. <i>Pediatric Critical Care Medicine</i> , 2021 ,	3	1
163	Hand hygiene compliance in the prevention of hospital-acquired infections: a systematic review. <i>Journal of Hospital Infection</i> , 2021 , 119, 33-48	6.9	0
162	A High-Throughput Short Sequence Typing Scheme for <i>Serratia marcescens</i> Pure Culture and Environmental DNA. <i>Applied and Environmental Microbiology</i> , 2021 , 87, e0139921	4.8	2

161	Evaluation of antibiotic treatment decisions in pediatric intensive care units in Saudi Arabia: A national survey. <i>Journal of Infection and Public Health</i> , 2021 , 14, 1254-1262	7.4	
160	Necrotizing Fasciitis: Association with Pregnancy-related Risk Factors Early in Life.. <i>Yale Journal of Biology and Medicine</i> , 2021 , 94, 573-584	2.4	
159	A framework for the systematic consideration of ethics, equity, feasibility, and acceptability in vaccine program recommendations. <i>Vaccine</i> , 2020 , 38, 5861-5876	4.1	15
158	Efficacy and Effectiveness of the PCV-10 and PCV-13 Vaccines Against Invasive Pneumococcal Disease. <i>Pediatrics</i> , 2020 , 145,	7.4	17
157	Randomized Trial of 2 Schedules of Meningococcal B Vaccine in Adolescents and Young Adults, Canada. <i>Emerging Infectious Diseases</i> , 2020 , 26, 454-462	10.2	
156	Herpes Zoster Subunit Vaccination for Renal Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2020 , 70, 718-719	11.6	2
155	Populations à immuniser en priorité contre la COVID-19 : Orientations préliminaires pour l'établissement de politiques. <i>Cmaj</i> , 2020 , 192, E1700-E1714	3.5	
154	Development of a New High-Throughput Multilocus Sequence Typing Method to Monitor Causative Agents of Nosocomial Infections. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s187-s187	2	
153	Incidence and Risk Factors of Surgical Site Infection Following Pediatric Neurosurgery. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s293-s293	2	
152	Determinants of Protection Against Measles Infection in a Vaccinated Healthcare Worker. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s185-s185	2	
151	Rotavirus Vaccination in the NICU: Where Are We? A Rapid Review of Recent Evidence. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s380-s380	2	
150	Impact of the adolescent pertussis booster dose on the incidence of pertussis in British Columbia and Quebec, Canada. <i>Vaccine</i> , 2020 , 38, 427-432	4.1	0
149	Fluoroquinolone Use and Seasonal Patterns of Ciprofloxacin Resistance in Community-Acquired Urinary Escherichia coli Infection in a Large Urban Center. <i>American Journal of Epidemiology</i> , 2020 , 189, 215-223	3.8	3
148	Rotavirus vaccination in the neonatal intensive care units: where are we? A rapid review of recent evidence. <i>Current Opinion in Pediatrics</i> , 2020 , 32, 167-191	3.2	2
147	Is there a difference in the immune response, efficacy, effectiveness and safety of seasonal influenza vaccine in males and females? - A systematic review. <i>Vaccine</i> , 2020 , 38, 444-459	4.1	14
146	Key populations for early COVID-19 immunization: preliminary guidance for policy. <i>Cmaj</i> , 2020 , 192, E1630-E1637	3.5	17
145	Serodiagnostics for Severe Acute Respiratory Syndrome-Related Coronavirus 2 : A Narrative Review. <i>Annals of Internal Medicine</i> , 2020 , 173, 450-460	8	81
144	Diagnostic Testing for Severe Acute Respiratory Syndrome-Related Coronavirus 2: A Narrative Review. <i>Annals of Internal Medicine</i> , 2020 , 172, 726-734	8	370

143	International Survey on Determinants of Antibiotic Duration and Discontinuation in Pediatric Critically Ill Patients. <i>Pediatric Critical Care Medicine</i> , 2020 , 21, e696-e706	3	5
142	Clinical Characteristics and Disease Severity Among Infants With SARS-CoV-2 Infection in Montreal, Quebec, Canada. <i>JAMA Network Open</i> , 2020 , 3, e2030470	10.4	7
141	Multi-step optimization of the filtration method for the isolation of <i>Campylobacter</i> species from stool samples. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019 , 38, 859-864	5.3	1
140	<i>Bacillus cereus</i> infection in neonates and the absence of evidence for the role of banked human milk: Case reports and literature review. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 787-793	2	11
139	The Clinical Utility of Respiratory Viral Testing in Hospitalized Children: A Meta-analysis. <i>Hospital Pediatrics</i> , 2019 , 9, 483-494	2.5	5
138	Impact of influenza vaccination on healthcare utilization - A systematic review. <i>Vaccine</i> , 2019 , 37, 3179-3189	17	
137	Joint Modeling of Resistance to Six Antimicrobials in Urinary <i>Escherichia coli</i> Isolates in Quebec, Canada. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 63,	5.9	1
136	Healthcare-associated bloodstream infection trends under a provincial surveillance program. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 307-313	2	
135	<i>Legionella pneumophila</i> levels and sequence-type distribution in hospital hot water samples from faucets to connecting pipes. <i>Water Research</i> , 2019 , 156, 277-286	12.5	16
134	Promoting vaccination in the province of Québec: the PromoVaQ randomized controlled trial protocol. <i>BMC Public Health</i> , 2019 , 19, 160	4.1	1
133	Overview of knowledge, attitudes, beliefs, vaccine hesitancy and vaccine acceptance among mothers of infants in Quebec, Canada. <i>Human Vaccines and Immunotherapeutics</i> , 2019 , 15, 113-120	4.4	34
132	Enteropathogens in paediatric gastroenteritis: comparison of routine diagnostic and molecular methods. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 1519-1524	9.5	12
131	Anti-Factor H Antibody Reactivity in Young Adults Vaccinated with a Meningococcal Serogroup B Vaccine Containing Factor H Binding Protein. <i>MSphere</i> , 2019 , 4,	5	8
130	Adoption of infection prevention and control practices by healthcare workers in Québec: A qualitative study. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 1361-1366	2	3
129	Epidemiology of infection in Canada: A six-year review to support vaccine decision-making. <i>Canada Communicable Disease Report</i> , 2019 , 45, 191-211	3.1	4
128	Promoting vaccination in maternity wards - motivational interview technique reduces hesitancy and enhances intention to vaccinate, results from a multicentre non-controlled pre- and post-intervention RCT-nested study, Quebec, March 2014 to February 2015. <i>Eurosurveillance</i> , 2019 , 24,	19.8	17
127	Global Review of the Age Distribution of Rotavirus Disease in Children Aged . <i>Clinical Infectious Diseases</i> , 2019 , 69, 1071-1078	11.6	18
126	2301. Increased Risk of Varicella-Associated Hospitalizations Among Adult Immigrants From Temperate and Tropical Countries After the Introduction of a Childhood Varicella Vaccination Program in Quebec, Canada. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S788-S788	1	78

125	Multiplex Polymerase Chain Reaction Panel for Suspected Pertussis: What About a Positive Mycoplasma pneumoniae Result?. <i>Pediatric Infectious Disease Journal</i> , 2019 , 38, 1015-1019	3.4	0
124	Respiratory pathogens and clinical outcomes in children with an asthma exacerbation: A systematic review. <i>Jammi</i> , 2019 , 4, 145-168	1.4	
123	Bartonella spp. Bloodstream Infection in a Canadian Family. <i>Vector-Borne and Zoonotic Diseases</i> , 2019 , 19, 234-241	2.4	8
122	Genetic determinants of acute asthma therapy response in children with moderate-to-severe asthma exacerbations. <i>Pediatric Pulmonology</i> , 2019 , 54, 378-385	3.5	6
121	Rotavirus: the guard dies, but it does not surrender. <i>Infectious Diseases</i> , 2019 , 51, 67-70	3.1	1
120	Molecular and epidemiologic investigation of a rhinovirus outbreak in a neonatal intensive care unit. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 245-247	2	1
119	Determinants of urinary catheter removal practices in the pediatric intensive care unit: A survey. <i>American Journal of Infection Control</i> , 2018 , 46, 627-632	3.8	1
118	Campylobacter Concisus and Acute Gastroenteritis in Children: Lack of Association. <i>Pediatric Infectious Disease Journal</i> , 2018 , 37, e339-e341	3.4	4
117	Burden of Healthcare-Associated Viral Respiratory Infections in Children's Hospitals. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2018 , 7, 18-24	4.8	15
116	Congenital microcephaly in Quebec: baseline prevalence, risk factors and outcomes in a large cohort of neonates. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018 , 103, F167-F172	4.7	15
115	Early predictors of Guillain-Barré syndrome in the life course of women. <i>International Journal of Epidemiology</i> , 2018 , 47, 280-288	7.8	6
114	Respiratory Viruses and Treatment Failure in Children With Asthma Exacerbation. <i>Pediatrics</i> , 2018 , 142,	7.4	34
113	Serratia marcescens Outbreak in a Neonatal Intensive Care Unit: New Insights from Next-Generation Sequencing Applications. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	16
112	Should equivocal PCR results in children be reported to public health?. <i>Canada Communicable Disease Report</i> , 2018 , 44, 196-200	3.1	
111	Surveillance of antimicrobial use in Québec acute-care hospitals: A survey. <i>Jammi</i> , 2018 , 3, 37-46	1.4	
110	LB18. An Enveloped Virus-like Particle (eVLP) Cytomegalovirus (CMV) Vaccine Is Immunogenic and Safe: Results of a First-in-Humans Study. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S765-S765	1	0
109	Clinical characteristics of pediatric pertussis cases, Quebec 2015-2017. <i>Canada Communicable Disease Report</i> , 2018 , 44, 190-195	3.1	6
108	A ten-year review of healthcare-associated bloodstream infections from forty hospitals in Québec, Canada. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 1202-1209	2	3

107	Evaluation of the Impact of a Rotavirus Vaccine Program on Pediatric Acute Gastroenteritis Hospitalizations: Estimating the Overall Effect Attributable to the Program as a Whole and as a Per-Unit Change in Rotavirus Vaccine Coverage. <i>American Journal of Epidemiology</i> , 2018 , 187, 2029-2037	3.8	3
106	Viral interference and the live-attenuated intranasal influenza vaccine: Results from a pediatric cohort with cystic fibrosis. <i>Human Vaccines and Immunotherapeutics</i> , 2017 , 13, 1-7	4.4	4
105	Safety and effectiveness of neuraminidase inhibitors in situations of pandemic and/or novel/variant influenza: a systematic review of the literature, 2009-15. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 1556-1573	5.1	13
104	Exploring the acceptability of the available pneumococcal conjugate vaccines in Canadian health care professionals and immunization experts. <i>Vaccine</i> , 2017 , 35, 3326-3332	4.1	2
103	Hospital-Acquired Methicillin-Resistant Staphylococcus aureus Bloodstream Infections in Québec: Impact of Guidelines. <i>Infection Control and Hospital Epidemiology</i> , 2017 , 38, 840-847	2	6
102	Outbreaks in the neonatal ICU: a review of the literature. <i>Current Opinion in Infectious Diseases</i> , 2017 , 30, 395-403	5.4	28
101	Comparative effectiveness of linezolid versus vancomycin as definitive antibiotic therapy for heterogeneously resistant vancomycin-intermediate coagulase-negative staphylococcal central-line-associated bloodstream infections in a neonatal intensive care unit. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 1812-1817	5.1	6
100	Determinants of under-immunization and cumulative time spent under-immunized in a Quebec cohort. <i>Vaccine</i> , 2017 , 35, 5924-5931	4.1	6
99	Safety and effectiveness of neuraminidase inhibitors for influenza treatment, prophylaxis, and outbreak control: a systematic review of systematic reviews and/or meta-analyses. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 2990-3007	5.1	53
98	Adverse events following live-attenuated intranasal influenza vaccination of children with cystic fibrosis: Results from two influenza seasons. <i>Vaccine</i> , 2017 , 35, 5019-5026	4.1	1
97	Determinants of Antibiotic Tailoring in Pediatric Intensive Care: A National Survey. <i>Pediatric Critical Care Medicine</i> , 2017 , 18, e395-e405	3	12
96	Attenuated Total Reflectance Fourier Transform Infrared Spectroscopy for Rapid Identification of Non-Fermenting Gram-Negative Bacilli Isolated from Patients with Cystic Fibrosis. <i>Open Forum Infectious Diseases</i> , 2017 , 4, S592-S592	1	78
95	Asthma Exacerbations and Risk of Emergency Department Management Failure: Burden and Impact of Various Respiratory Pathogens in a Pediatric Population. <i>Open Forum Infectious Diseases</i> , 2017 , 4, S695-S696	1	78
94	Validation of RSV infections in pediatric transplant recipients reported to a national surveillance program: A PICNIC study. <i>Jammi</i> , 2017 , 2, 15-22	1.4	
93	Central line associated bloodstream infections in the NICU: Does vancomycin-intermediate heteroresistance of coagulase-negative Staphylococcus matter?. <i>Jammi</i> , 2017 , 2, 47-55	1.4	
92	Molecular Epidemiology of a Vancomycin-Intermediate Heteroresistant Staphylococcus epidermidis Outbreak in a Neonatal Intensive Care Unit. <i>Antimicrobial Agents and Chemotherapy</i> , 2016 , 60, 5673-81	5.9	14
91	Influenza Virus Detection Following Administration of Live-Attenuated Intranasal Influenza Vaccine in Children With Cystic Fibrosis and Their Healthy Siblings. <i>Open Forum Infectious Diseases</i> , 2016 , 3, ofw187	1.8	3
90	Immunizing Patients With Adverse Events After Immunization and Potential Contraindications to Immunization: A Report From the Special Immunization Clinics Network. <i>Pediatric Infectious Disease Journal</i> , 2016 , 35, e384-e391	3.4	7

89	Clostridium difficile Infections in Children: Impact of the Diagnostic Method on Infection Rates. <i>Infection Control and Hospital Epidemiology</i> , 2016 , 37, 1087-93	2	6
88	Impact of a publicly funded monovalent rotavirus vaccination program in the Province of Quebec (Canada). <i>Vaccine</i> , 2016 , 34, 893-8	4.1	6
87	The effectiveness of pneumococcal polysaccharide vaccine 23 (PPV23) in the general population of 50 years of age and older: A systematic review and meta-analysis. <i>Vaccine</i> , 2016 , 34, 1540-1550	4.1	82
86	Heteroresistant Vancomycin Intermediate Coagulase Negative Staphylococcus in the NICU: A Systematic Review. <i>PLoS ONE</i> , 2016 , 11, e0164136	3.7	12
85	Summary of NACI Statement: Interim Recommendations on the Use of Pneumococcal Vaccines in Immunocompetent Adults 65 Years of Age and Older. <i>Canada Communicable Disease Report</i> , 2016 , 42, 260-262	3.1	2
84	Measurement of antimicrobial resistance in the respiratory microbiota and antimicrobial use in nine intensive care units, using different definitions and indicators. <i>Jammi</i> , 2016 , 1, 12-22	1.4	
83	Central-Line-Associated Bloodstream Infections in Québec Intensive Care Units: Results from the Provincial Healthcare-Associated Infections Surveillance Program (SPIN). <i>Infection Control and Hospital Epidemiology</i> , 2016 , 37, 1186-94	2	8
82	CLABSI Risk Factors in the NICU: Potential for Prevention: A PICNIC Study. <i>Infection Control and Hospital Epidemiology</i> , 2016 , 37, 1446-1452	2	20
81	National Survey on the Impact of Viral Testing for the ED and Inpatient Management of Febrile Young Infants. <i>Hospital Pediatrics</i> , 2016 , 6, 226-33	2.5	9
80	Improving influenza vaccination in chronically ill children using a tertiary-care based vaccination clinic: Is there a role for the live-attenuated influenza vaccine (LAIV)? <i>Vaccine</i> , 2016 , 34, 750-6	4.1	5
79	Temporal Changes in Pediatric Gastroenteritis after Rotavirus Vaccination in Quebec. <i>Pediatric Infectious Disease Journal</i> , 2016 , 35, 555-60	3.4	20
78	Two Birds With One Stone: Estimating Population Vaccination Coverage From a Test-negative Vaccine Effectiveness Case-control Study. <i>Clinical Infectious Diseases</i> , 2016 , 63, 1080-1086	11.6	3
77	Escherichia coli antimicrobial susceptibility profile and cumulative antibiogram to guide empirical treatment of uncomplicated urinary tract infections in women in the province of Québec, 2010-15. <i>Journal of Antimicrobial Chemotherapy</i> , 2016 , 71, 3562-3567	5.1	9
76	Factors associated with failure of emergency department management in children with acute moderate or severe asthma: a prospective, multicentre, cohort study. <i>Lancet Respiratory Medicine</i> , 2016 , 4, 990-998	35.1	33
75	Dosing regimen of the 23-valent pneumococcal vaccination: a systematic review. <i>Vaccine</i> , 2015 , 33, 1302-1312	4.1	13
74	Chronic suppurative otitis media due to nontuberculous mycobacteria: A case of successful treatment with topical boric acid. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015 , 79, 1158-60	1.7	10
73	Healthcare-Associated Clostridium difficile Infections and Strain Diversity in Pediatric Hospitals in the Canadian Nosocomial Infection Surveillance Program, 2007-2011. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2015 , 4, e151-4	4.8	3
72	Evaluation of pentavalent rotavirus vaccination in neonatal intensive care units. <i>Vaccine</i> , 2015 , 33, 5095-102	4.02	19

71	Immunization of preterm infants. <i>Human Vaccines and Immunotherapeutics</i> , 2015 , 11, 2556-63	4.4	48
70	Staphylococcal infections in infants: updates and current challenges. <i>Clinics in Perinatology</i> , 2015 , 42, 119-32, ix	2.8	17
69	Presence of a Physician Safety Champion Is Associated with a Reduction in Urinary Catheter Utilization in the Pediatric Intensive Care Unit. <i>PLoS ONE</i> , 2015 , 10, e0144222	3.7	12
68	Effectiveness of monovalent rotavirus vaccine in a high-income, predominant-use setting. <i>Vaccine</i> , 2015 , 33, 7307-7314	4.1	16
67	Improving quality of data extractions for the computation of patient-days and admissions. <i>American Journal of Infection Control</i> , 2015 , 43, 174-6	3.8	3
66	Predicting Antimicrobial Resistance Prevalence and Incidence from Indicators of Antimicrobial Use: What Is the Most Accurate Indicator for Surveillance in Intensive Care Units?. <i>PLoS ONE</i> , 2015 , 10, e0145088	3.7	8
65	A Simulation Study to Assess Indicators of Antimicrobial Use as Predictors of Resistance: Does It Matter Which Indicator Is Used?. <i>PLoS ONE</i> , 2015 , 10, e0145761	3.7	3
64	Summary of the National Advisory Committee on Immunization's Statement on the re-immunization with polysaccharide 23-valent pneumococcal vaccine. <i>Canada Communicable Disease Report</i> , 2015 , 41, 14-16	3.1	2
63	Updates to the : March 2014 to March 2015. <i>Canada Communicable Disease Report</i> , 2015 , 41, 19-21	3.1	
62	Measuring antimicrobial use in hospitalized patients: a systematic review of available measures applicable to paediatrics. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 1447-56	5.1	26
61	Vaccinating high-risk children with the intranasal live-attenuated influenza vaccine: the Quebec experience. <i>Paediatric Respiratory Reviews</i> , 2014 , 15, 340-7	4.8	6
60	Safety of live-attenuated influenza vaccination in cystic fibrosis. <i>Pediatrics</i> , 2014 , 134, e983-91	7.4	11
59	Pediatric Pleural Empyema in the Province of Quebec: Analysis of a 10-Fold Increase Between 1990 and 2007. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2014 , 3, 119-26	4.8	10
58	Chlorhexidine bathing in a tertiary care neonatal intensive care unit: impact on central line-associated bloodstream infections. <i>Infection Control and Hospital Epidemiology</i> , 2014 , 35, 158-63	2	42
57	Proteomic analysis of a NAP1 Clostridium difficile clinical isolate resistant to metronidazole. <i>PLoS ONE</i> , 2014 , 9, e82622	3.7	53
56	How many individuals with asthma need to be vaccinated to prevent one case of invasive pneumococcal disease?. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2014 , 25, 147-50	2.6	12
55	160A Simulation Study to Assess Indicators of Antimicrobial Use as Predictors of Resistance. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S77-S77	1	78
54	476Heterogeneous Vancomycin-Intermediate Coagulase-Negative Staphylococci in Neonates: Does treatment with Linezolid improve outcomes?. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S177-S177	1	78

53	185 Predicting Antimicrobial Resistance Prevalence and Incidence from Indicators of Antimicrobial Use. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S85-S85	1	78
52	917 Nosocomial Respiratory Viral Infections in Two Children's Hospitals. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S265-S265	1	78
51	1115 Impact of a Publicly Funded Rotavirus Vaccine in Quebec, Canada. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S331-S331	1	78
50	221 Antimicrobial Use in Nine Intensive Care Units, Using Ten Different Indicators. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S97-S97	1	
49	Survey of infection control practices in hemodialysis units: preventing vascular access-associated bloodstream infections. <i>Infection Control and Hospital Epidemiology</i> , 2014 , 35, 833-8	2	7
48	Determinants Of Oral corticosteroid Responsiveness in Wheezing Asthmatic Youth (DOORWAY): protocol for a prospective multicentre cohort study of children with acute moderate-to-severe asthma exacerbations. <i>BMJ Open</i> , 2014 , 4, e004699	3	10
47	Influenza immunization of chronically ill children in pediatric tertiary care hospitals. <i>Human Vaccines and Immunotherapeutics</i> , 2014 , 10, 2935-41	4.4	6
46	Transmission of acute gastroenteritis and respiratory illness from children to parents. <i>Pediatric Infectious Disease Journal</i> , 2014 , 33, 583-8	3.4	23
45	A survey of preventive measures used and their impact on central line-associated bloodstream infections (CLABSI) in intensive care units (SPIN-BACC). <i>BMC Infectious Diseases</i> , 2013 , 13, 562	4	8
44	Risk of invasive pneumococcal disease in children and adults with asthma: a systematic review. <i>Vaccine</i> , 2013 , 31, 4820-6	4.1	16
43	Salmonella enterica serotype Typhi infections in a Canadian pediatric hospital: a retrospective case series. <i>CMAJ Open</i> , 2013 , 1, E56-61	2.5	4
42	Central line-associated bloodstream infection in neonatal intensive care units. <i>Infection Control and Hospital Epidemiology</i> , 2013 , 34, 1167-73	2	26
41	Molecular epidemiology of vancomycin-resistant enterococcal bacteraemia: results from the Canadian Nosocomial Infection Surveillance Program, 1999-2009. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 1505-9	5.1	44
40	Beyond the bundle: a survey of central line-associated bloodstream infection prevention practices used in US and Canadian pediatric hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2013 , 34, 1208-10	7	13
39	Severity and outcome associated with human coronavirus OC43 infections among children. <i>Pediatric Infectious Disease Journal</i> , 2013 , 32, 325-9	3.4	45
38	Evaluation of the reporting validity of central line-associated bloodstream infection data to a provincial surveillance program. <i>Infection Control and Hospital Epidemiology</i> , 2013 , 34, 217-9	2	6
37	Group A rotaviruses in children with gastroenteritis in a Canadian pediatric hospital: The prevaccine era. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2013 , 24, e1-6	2.6	4
36	Coordination and resource-related difficulties encountered by Quebec's public health specialists and infectious diseases/medical microbiologists in the management of A (H1N1)--a mixed-method, exploratory survey. <i>BMC Public Health</i> , 2012 , 12, 115	4.1	14

35	Safety and immunogenicity of 2010-2011 H1N12009-containing trivalent inactivated influenza vaccine in children 12-59 months of age previously given AS03-adjuvanted H1N12009 pandemic vaccine: a PHAC/CIHR Influenza Research Network (PCIRN) study. <i>Vaccine</i> , 2012 , 30, 3389-94	4.1	14
34	Epidemiology of central line-associated bloodstream infections in Quebec intensive care units: a 6-year review. <i>American Journal of Infection Control</i> , 2012 , 40, 221-6	3.8	23
33	Nosocomial rotavirus infections: a meta-analysis. <i>Pediatrics</i> , 2012 , 129, e1011-9	7.4	34
32	Risk of infection following a visit to the emergency department: a cohort study. <i>Cmaj</i> , 2012 , 184, E232-9	3.5	41
31	Emergency department visits and infections. <i>Cmaj</i> , 2012 , 184, 678.3-679	3.5	1
30	Vaccination coverage in children with juvenile idiopathic arthritis followed at a paediatric tertiary care centre. <i>Rheumatology</i> , 2012 , 51, 2046-50	3.9	20
29	Evaluation of the impact of interferon-gamma release assays on the management of childhood tuberculosis. <i>Pediatric Infectious Disease Journal</i> , 2012 , 31, 1258-62	3.4	10
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