

Caroline Quach-Thanh

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2955513/caroline-quach-thanh-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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
177	Risk factors associated with severe influenza infections in childhood: implication for vaccine strategy. <i>Pediatrics</i> , 2003 , 112, e197-201	7.4	86
176	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
175	Serodiagnostics for Severe Acute Respiratory Syndrome-Related Coronavirus 2 : A Narrative Review. <i>Annals of Internal Medicine</i> , 2020 , 173, 450-460	8	81
174	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
173	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
172	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
171	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
170	185Predicting Antimicrobial Resistance Prevalence and Incidence from Indicators of Antimicrobial Use. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S85-S85	1	78
169	917Nosocomial Respiratory Viral Infections in Two Children's Hospitals. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S265-S265	1	78
168	1115Impact of a Publicly Funded Rotavirus Vaccine in Quebec, Canada. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S331-S331	1	78
167	Healthcare-associated (HA) bloodstream infections (BSI) secondary top surgical site infections: surveillance program across Quebec hospitals (2007 to 2010). <i>BMC Proceedings</i> , 2011 , 5,	2.3	78
166	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
165	The potential cost-effectiveness of vaccination against herpes zoster and post-herpetic neuralgia. <i>Hum Vaccin</i> , 2008 , 4, 238-45		70
164	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
163	Proteomic analysis of a NAP1 Clostridium difficile clinical isolate resistant to metronidazole. <i>PLoS ONE</i> , 2014 , 9, e82622	3.7	53
162	Immunization of preterm infants. <i>Human Vaccines and Immunotherapeutics</i> , 2015 , 11, 2556-63	4.4	48

161	Severity and outcome associated with human coronavirus OC43 infections among children. <i>Pediatric Infectious Disease Journal</i> , 2013 , 32, 325-9	3.4	45
160	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
159	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
158	Risk of infection following a visit to the emergency department: a cohort study. <i>Cmaj</i> , 2012 , 184, E232-9	3.5	41
157	Contagious period for pandemic (H1N1) 2009. <i>Emerging Infectious Diseases</i> , 2010 , 16, 783-8	10.2	37
156	Secular trends of antibacterial prescribing in UK paediatric primary care. <i>Journal of Antimicrobial Chemotherapy</i> , 2011 , 66, 424-33	5.1	35
155	Healthcare-associated bloodstream infections secondary to a urinary focus: the Québec provincial surveillance results. <i>Infection Control and Hospital Epidemiology</i> , 2012 , 33, 456-62	2	35
154	Respiratory Viruses and Treatment Failure in Children With Asthma Exacerbation. <i>Pediatrics</i> , 2018 , 142,	7.4	34
153	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
152	Nosocomial rotavirus infections: a meta-analysis. <i>Pediatrics</i> , 2012 , 129, e1011-9	7.4	34
151	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
150	Outbreaks in the neonatal ICU: a review of the literature. <i>Current Opinion in Infectious Diseases</i> , 2017 , 30, 395-403	5.4	28
149	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
148	Central line-associated bloodstream infection in neonatal intensive care units. <i>Infection Control and Hospital Epidemiology</i> , 2013 , 34, 1167-73	2	26
147	Current trends in nontuberculous mycobacteria infections in Canadian children: A pediatric investigators collaborative network on infections in Canada (PICNIC) study. <i>Paediatrics and Child Health</i> , 2010 , 15, 276-82	0.7	26
146	Pediatric injuries from needles discarded in the community: epidemiology and risk of seroconversion. <i>Pediatrics</i> , 2008 , 122, e487-92	7.4	26
145	Transmission of acute gastroenteritis and respiratory illness from children to parents. <i>Pediatric Infectious Disease Journal</i> , 2014 , 33, 583-8	3.4	23
144	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

143	Effectiveness of pandemic H1N1 vaccine against influenza-related hospitalization in children. <i>Pediatrics</i> , 2011 , 128, e1084-91	7.4	23
142	Is a lumbar puncture necessary when evaluating febrile infants (30 to 90 days of age) with an abnormal urinalysis?. <i>Pediatric Emergency Care</i> , 2011 , 27, 1057-61	1.4	21
141	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
140	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
139	Temporal Changes in Pediatric Gastroenteritis after Rotavirus Vaccination in Quebec. <i>Pediatric Infectious Disease Journal</i> , 2016 , 35, 555-60	3.4	20
138	Evaluation of pentavalent rotavirus vaccination in neonatal intensive care units. <i>Vaccine</i> , 2015 , 33, 5095-102	4.02	19
137	Surveillance Provinciale des Infections Nosocomiales (SPIN) Program: implementation of a mandatory surveillance program for central line-associated bloodstream infections. <i>American Journal of Infection Control</i> , 2011 , 39, 329-35	3.8	18
136	Voriconazole inhibition of vitamin A metabolism: are adverse events increased in cystic fibrosis patients?. <i>Pediatric Pulmonology</i> , 2010 , 45, 661-6	3.5	18
135	Clinical aspects and cost of invasive Streptococcus pneumoniae infections in children: resistant vs. susceptible strains. <i>International Journal of Antimicrobial Agents</i> , 2002 , 20, 113-8	14.3	18
134	Global Review of the Age Distribution of Rotavirus Disease in Children Aged . <i>Clinical Infectious Diseases</i> , 2019 , 69, 1071-1078	11.6	18
133	Impact of influenza vaccination on healthcare utilization - A systematic review. <i>Vaccine</i> , 2019 , 37, 3179-3489	3.89	17
132	Staphylococcal infections in infants: updates and current challenges. <i>Clinics in Perinatology</i> , 2015 , 42, 119-32, ix	2.8	17
131	Efficacy and Effectiveness of the PCV-10 and PCV-13 Vaccines Against Invasive Pneumococcal Disease. <i>Pediatrics</i> , 2020 , 145,	7.4	17
130	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
129	Key populations for early COVID-19 immunization: preliminary guidance for policy. <i>Cmaj</i> , 2020 , 192, E1630-E1637	3.05	17
128	Legionella pneumophila 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
127	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
126	Risk of invasive pneumococcal disease in children and adults with asthma: a systematic review. <i>Vaccine</i> , 2013 , 31, 4820-6	4.1	16

125	Effectiveness of monovalent rotavirus vaccine in a high-income, predominant-use setting. <i>Vaccine</i> , 2015 , 33, 7307-7314	4.1	16
124	Pulmonary infections and community associated methicillin resistant <i>Staphylococcus aureus</i> : a dangerous mix?. <i>Paediatric Respiratory Reviews</i> , 2011 , 12, 182-9	4.8	16
123	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
122	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
121	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
120	Nosocomial rotavirus gastroenteritis in a Canadian paediatric hospital: incidence, disease burden and patients affected. <i>Journal of Hospital Infection</i> , 2011 , 79, 59-63	6.9	15
119	Molecular Epidemiology of a Vancomycin-Intermediate Heteroresistant <i>Staphylococcus epidermidis</i> Outbreak in a Neonatal Intensive Care Unit. <i>Antimicrobial Agents and Chemotherapy</i> , 2016 , 60, 5673-81	5.9	14
118	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
117	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
116	Acute otitis media in children: a retrospective analysis of physician prescribing patterns. <i>British Journal of Clinical Pharmacology</i> , 2004 , 57, 500-5	3.8	14
115	Group a streptococcus spinal epidural abscess during varicella. <i>Pediatrics</i> , 2002 , 109, E14	7.4	14
114	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
113	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
112	Dosing regimen of the 23-valent pneumococcal vaccination: a systematic review. <i>Vaccine</i> , 2015 , 33, 1302-1312	4.1	13
111	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	7.0	13
110	Navigating inequities: a roadmap out of the pandemic. <i>BMJ Global Health</i> , 2021 , 6,	6.6	13
109	Enteropathogens in paediatric gastroenteritis: comparison of routine diagnostic and molecular methods. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 1519-1524	9.5	12
108	Determinants of Antibiotic Tailoring in Pediatric Intensive Care: A National Survey. <i>Pediatric Critical Care Medicine</i> , 2017 , 18, e395-e405	3	12

107	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
106	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 ⁶	2.6	12
105	Antibacterial drugs and the risk of community-associated methicillin-resistant <i>Staphylococcus aureus</i> in children. <i>JAMA Pediatrics</i> , 2011 , 165, 1107-14		12
104	Heteroresistant Vancomycin Intermediate Coagulase Negative <i>Staphylococcus</i> in the NICU: A Systematic Review. <i>PLoS ONE</i> , 2016 , 11, e0164136	3.7	12
103	<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	2	11
102	Safety of live-attenuated influenza vaccination in cystic fibrosis. <i>Pediatrics</i> , 2014 , 134, e983-91	7.4	11
101	Do pediatric emergency departments pose a risk of infection?. <i>BMC Pediatrics</i> , 2011 , 11, 2	2.6	11
100	QuickVue influenza test for rapid detection of influenza A and B viruses in a pediatric population. <i>Vaccine Journal</i> , 2002 , 9, 925-6		11
99	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 ¹⁷	1.7	10
98	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
97	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
96	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
95	Effectiveness of amoxicillin, azithromycin, cefprozil and clarithromycin in the treatment of acute otitis media in children: a population-based study. <i>Pharmacoepidemiology and Drug Safety</i> , 2005 , 14, 163-70 ^{2.6}	2.6	10
94	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
93	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
92	<i>Escherichia coli</i> 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
91	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
90	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

89	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
88	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
87	<i>Bartonella</i> spp. Bloodstream Infection in a Canadian Family. <i>Vector-Borne and Zoonotic Diseases</i> , 2019 , 19, 234-241	2.4	8
86	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
85	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
84	Effect of expanded US recommendations for seasonal influenza vaccination: comparison of two pediatric emergency departments in the United States and Canada. <i>Cmaj</i> , 2011 , 183, E1025-32	3.5	7
83	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
82	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
81	Hospital-Acquired Methicillin-Resistant <i>Staphylococcus aureus</i> Bloodstream Infections in Québec: Impact of Guidelines. <i>Infection Control and Hospital Epidemiology</i> , 2017 , 38, 840-847	2	6
80	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
79	Determinants of under-immunization and cumulative time spent under-immunized in a Quebec cohort. <i>Vaccine</i> , 2017 , 35, 5924-5931	4.1	6
78	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
77	<i>Clostridium difficile</i> Infections in Children: Impact of the Diagnostic Method on Infection Rates. <i>Infection Control and Hospital Epidemiology</i> , 2016 , 37, 1087-93	2	6
76	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
75	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
74	Influenza immunization of chronically ill children in pediatric tertiary care hospitals. <i>Human Vaccines and Immunotherapeutics</i> , 2014 , 10, 2935-41	4.4	6
73	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
72	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

71	Clinical characteristics of pediatric pertussis cases, Quebec 2015-2017. <i>Canada Communicable Disease Report</i> , 2018 , 44, 190-195	3.1	6
70	The Clinical Utility of Respiratory Viral Testing in Hospitalized Children: A Meta-analysis. <i>Hospital Pediatrics</i> , 2019 , 9, 483-494	2.5	5
69	In vitro activity of a novel ketolide ABT-773 against invasive strains of <i>Streptococcus pneumoniae</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2001 , 48, 407-9	5.1	5
68	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
67	COVID-19 vaccination: Why extend the interval between doses?. <i>Jammi</i> , 2021 , 6, 73-78	1.4	5
66	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
65	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
64	<i>Campylobacter Concisus</i> and Acute Gastroenteritis in Children: Lack of Association. <i>Pediatric Infectious Disease Journal</i> , 2018 , 37, e339-e341	3.4	4
63	<i>Salmonella enterica</i> serotype Typhi infections in a Canadian pediatric hospital: a retrospective case series. <i>CMAJ Open</i> , 2013 , 1, E56-61	2.5	4
62	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
61	Surveillance length and validity of benchmarks for central line-associated bloodstream infection incidence rates in intensive care units. <i>PLoS ONE</i> , 2012 , 7, e36582	3.7	4
60	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
59	Healthcare-Associated <i>Clostridium difficile</i> 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
58	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	1.87	3
57	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
56	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
55	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
54	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

53	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
52	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
51	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
50	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
49	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
48	Malaria deaths in Canadian travellers. <i>Canada Communicable Disease Report</i> , 1999 , 25, 50-3	3.1	3
47	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
46	Herpes Zoster Subunit Vaccination for Renal Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2020 , 70, 718-719	11.6	2
45	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
44	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
43	Panton-Valentine leukocidin in pediatric community-acquired Staphylococcus aureus infections. <i>Clinical and Investigative Medicine</i> , 2009 , 32, E352-9	0.9	2
42	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
41	Effect of early measles vaccination on long-term protection: A systematic review. <i>Vaccine</i> , 2021 , 39, 2929-2937	4.2	2
40	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
39	A High-Throughput Short Sequence Typing Scheme for Serratia marcescens Pure Culture and Environmental DNA. <i>Applied and Environmental Microbiology</i> , 2021 , 87, e0139921	4.8	2
38	Multi-step optimization of the filtration method for the isolation of Campylobacter species from stool samples. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019 , 38, 859-864	5.3	1
37	Joint Modeling of Resistance to Six Antimicrobials in Urinary Escherichia coli Isolates in Quebec, Canada. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 63,	5.9	1
36	Promoting vaccination in the province of Québec: the PromoVaQ randomized controlled trial protocol. <i>BMC Public Health</i> , 2019 , 19, 160	4.1	1

35	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
34	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
33	Emergency department visits and infections. <i>Cmaj</i> , 2012 , 184, 678.3-679	3.5	1
32	Community-Acquired Needle-Stick Injuries: Rapid and Safe Retrieval of Discarded Needles Is Essential: In Reply. <i>Pediatrics</i> , 2008 , 122, 1405-1406	7.4	1
31	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
30	Rotavirus: the guard dies, but it does not surrender. <i>Infectious Diseases</i> , 2019 , 51, 67-70	3.1	1
29	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
28	Antimicrobial Stewardship in Bronchiolitis: A Retrospective Cohort Study of Three PICUs in Canada. <i>Pediatric Critical Care Medicine</i> , 2021 ,	3	1
27	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
26	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
25	Multiplex Polymerase Chain Reaction Panel for Suspected Pertussis: What About a Positive <i>Mycoplasma pneumoniae</i> Result?. <i>Pediatric Infectious Disease Journal</i> , 2019 , 38, 1015-1019	3.4	0
24	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
23	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
22	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
21	Healthcare-associated bloodstream infection trends under a provincial surveillance program. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 307-313	2	
20	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	
19	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	
18	221Antimicrobial Use in Nine Intensive Care Units, Using Ten Different Indicators. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S97-S97	1	

17	Diagnosis?. <i>Canadian Journal of Infectious Diseases & Medical Microbiology</i> , 1999 , 10, 294-300	
16	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
15	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
14	Incidence and Risk Factors of Surgical Site Infection Following Pediatric Neurosurgery. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s293-s293	2
13	Determinants of Protection Against Measles Infection in a Vaccinated Healthcare Worker. <i>Infection Control and Hospital Epidemiology</i> , 2020 , 41, s185-s185	2
12	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
11	Should equivocal PCR results in children be reported to public health?. <i>Canada Communicable Disease Report</i> , 2018 , 44, 196-200	3.1
10	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
9	Updates to the : March 2014 to March 2015. <i>Canada Communicable Disease Report</i> , 2015 , 41, 19-21	3.1
8	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
7	Antiviral use in healthcare workers-A systematic review. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-6	2
6	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
5	Respiratory pathogens and clinical outcomes in children with an asthma exacerbation: A systematic review. <i>Jammi</i> , 2019 , 4, 145-168	1.4
4	Surveillance of antimicrobial use in Québec acute-care hospitals: A survey. <i>Jammi</i> , 2018 , 3, 37-46	1.4
3	La vaccination contre la COVID-19 : pourquoi allonger l'intervalle entre les doses?. <i>Jammi</i> , 2021 , 6, 79-84	1.4
2	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
1	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