

Philippe R Lagac-Wiens

List of Publications by Citations

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66

papers

3,179

citations

27

h-index

56

g-index

102

ext. papers

3,756

ext. citations

4.6

avg, IF

5.14

L-index

#	Paper	IF	Citations
66	Ceftazidime-avibactam: a novel cephalosporin/β-lactamase inhibitor combination. <i>Drugs</i> , 2013 , 73, 159-77	12.1	296
65	Ceftolozane/tazobactam: a novel cephalosporin/β-lactamase inhibitor combination with activity against multidrug-resistant gram-negative bacilli. <i>Drugs</i> , 2014 , 74, 31-51	12.1	230
64	Imipenem-Relebactam and Meropenem-Vaborbactam: Two Novel Carbapenem-β-lactamase Inhibitor Combinations. <i>Drugs</i> , 2018 , 78, 65-98	12.1	202
63	Antimicrobial-resistant pathogens in intensive care units in Canada: results of the Canadian National Intensive Care Unit (CAN-ICU) study, 2005-2006. <i>Antimicrobial Agents and Chemotherapy</i> , 2008 , 52, 1430-7	5.9	169
62	Cefiderocol: A Siderophore Cephalosporin with Activity Against Carbapenem-Resistant and Multidrug-Resistant Gram-Negative Bacilli. <i>Drugs</i> , 2019 , 79, 271-289	12.1	160
61	Identification of blood culture isolates directly from positive blood cultures by use of matrix-assisted laser desorption ionization-time of flight mass spectrometry and a commercial extraction system: analysis of performance, cost, and turnaround time. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 3324-8	9.7	149
60	Review of Eravacycline, a Novel Fluorocycline Antibacterial Agent. <i>Drugs</i> , 2016 , 76, 567-88	12.1	144
59	Ceftazidime-avibactam: an evidence-based review of its pharmacology and potential use in the treatment of Gram-negative bacterial infections. <i>Core Evidence</i> , 2014 , 9, 13-25	4.9	114
58	Prevalence of antimicrobial-resistant pathogens in Canadian hospitals: results of the Canadian Ward Surveillance Study (CANWARD 2008). <i>Antimicrobial Agents and Chemotherapy</i> , 2010 , 54, 4684-93	5.9	114
57	Tedizolid: a novel oxazolidinone with potent activity against multidrug-resistant gram-positive pathogens. <i>Drugs</i> , 2015 , 75, 253-70	12.1	107
56	Ceftaroline: a novel broad-spectrum cephalosporin with activity against methicillin-resistant <i>Staphylococcus aureus</i> . <i>Drugs</i> , 2009 , 69, 809-31	12.1	95
55	In vitro activity of plazomicin against 5,015 gram-negative and gram-positive clinical isolates obtained from patients in Canadian hospitals as part of the CANWARD study, 2011-2012. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 2554-63	5.9	90
54	Impact of Antivirals in the Prevention of Serious Outcomes Associated with Influenza in Hospitalized Canadian Adults: A Pooled Analysis from the Serious Outcomes Surveillance (SOS) Network of the Canadian Immunization Research Network (CIRN). <i>Open Forum Infectious Diseases</i> , 2017 , 4, S13-S18	1	78
53	In Vitro Activity of Newer Antimicrobials and Relevant Comparators Vs. 349 <i>Stenotrophomonas maltophilia</i> Clinical Isolates Obtained from Patients in Canadian Hospitals (CANWARD, 2011-2016). <i>Open Forum Infectious Diseases</i> , 2017 , 4, S367-S368	1	78
52	In Vitro Activity of Ceftolozane-Tazobactam vs. Antimicrobial Non-Susceptible <i>Pseudomonas aeruginosa</i> Clinical Isolates Obtained from Across Canada as Part of the CANWARD Study, 2008-2016. <i>Open Forum Infectious Diseases</i> , 2017 , 4, S372-S372	1	78
51	In Vitro Activity of Ceftazidime in Combination with Avibactam vs 1825 <i>Pseudomonas aeruginosa</i> Clinical Isolates Obtained from across Canada as Part of the CANWARD Study, 2009-2013. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S109-S109	1	78
50	Antimicrobial resistance in urinary tract pathogens in Canada from 2007 to 2009: CANWARD surveillance study. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 3169-75	5.9	78

49	708. In Vitro Activity of Plazomicin vs. Clinical Isolates of Gram-Negative Bacilli, Including Aminoglycoside Nonsusceptible and Multidrug-Resistant Subsets, Recovered from Patients Across Canada as Part of the CANWARD study, 2011-2018. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S319-S319	1	78
48	128. Adequacy of Commonly Prescribed Antimicrobials for Empiric Coverage of Gram-Negative Bacterial Pathogens Recovered from the Bloodstream of Patients Attending Emergency Rooms in Canada: Analysis of Data from the CANWARD Study, 2007 to 2018. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S320-S320	1	78
47	2383. In Vitro Activity of Ceftolozane/Tazobactam in Comparison With Ceftazidime/Avibactam vs. Antimicrobial Non-Susceptible <i>Pseudomonas aeruginosa</i> Clinical Isolates, Including Multidrug-Resistant and Extensively Drug-Resistant Subsets: CANWARD, 2007-2017. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S710-S710	1	78
46	Activity of NXL104 in combination with beta-lactams against genetically characterized <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> isolates producing class A extended-spectrum beta-lactamases and class C beta-lactamases. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 2434-7	5.9	76
45	Adverse reactions to β -lactam antimicrobials. <i>Expert Opinion on Drug Safety</i> , 2012 , 11, 381-99	4.1	69
44	Prevalence and characterization of extended-spectrum β -lactamase- and AmpC β -lactamase-producing <i>Escherichia coli</i> : results of the CANWARD 2007-2009 study. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011 , 69, 326-34	2.9	51
43	Influenza epidemiology--past, present, and future. <i>Critical Care Medicine</i> , 2010 , 38, e1-9	1.4	47
42	Antimicrobial susceptibility of 3931 organisms isolated from intensive care units in Canada: Canadian National Intensive Care Unit Study, 2005/2006. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008 , 62, 67-80	2.9	43
41	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
40	Mechanisms of resistance and mobility among multidrug-resistant CTX-M-producing <i>Escherichia coli</i> from Canadian intensive care units: the 1st report of QepA in North America. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009 , 63, 319-26	2.9	27
39	Evaluation of three MALDI-TOF mass spectrometry libraries for the identification of filamentous fungi in three clinical microbiology laboratories in Manitoba, Canada. <i>Mycoses</i> , 2018 , 61, 743-753	5.2	26
38	Microbiological Trends and Antimicrobial Resistance in Peritoneal Dialysis-Related Peritonitis, 2005 to 2014. <i>Peritoneal Dialysis International</i> , 2017 , 37, 170-176	2.8	24
37	In Vitro Activity of Cefiderocol, a Novel Siderophore Cephalosporin, against Gram-Negative Bacilli Isolated from Patients in Canadian Intensive Care Units. <i>Diagnostic Microbiology and Infectious Disease</i> , 2020 , 97, 115012	2.9	23
36	Frequency of MCR-1-mediated colistin resistance among <i>Escherichia coli</i> clinical isolates obtained from patients in Canadian hospitals (CANWARD 2008-2015). <i>CMAJ Open</i> , 2016 , 4, E641-E645	2.5	20
35	In vitro activity of ceftolozane/tazobactam versus antimicrobial non-susceptible <i>Pseudomonas aeruginosa</i> clinical isolates including MDR and XDR isolates obtained from across Canada as part of the CANWARD study, 2008-16. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 703-708	5.1	16
34	Mechanical valve endocarditis caused by <i>Gemella morbillorum</i> . <i>Journal of Medical Microbiology</i> , 2007 , 56, 1689-1691	3.2	16
33	<i>Pasteurella</i> species peritoneal dialysis-associated peritonitis: Household pets as a risk factor. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2015 , 26, 52-5	2.6	14
32	Antimicrobial-resistant pathogens in Canadian ICUs: results of the CANWARD 2007 to 2016 study. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 645-653	5.1	14

31	Antimicrobial susceptibility of 2906 <i>Pseudomonas aeruginosa</i> clinical isolates obtained from patients in Canadian hospitals over a period of 8 years: Results of the Canadian Ward surveillance study (CANWARD), 2008-2015. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017 , 87, 60-63	2.9	13
30	A case of vertical transmission of Chagas disease contracted via blood transfusion in Canada. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2013 , 24, 32-4	2.6	13
29	In vitro susceptibility of urinary <i>Escherichia coli</i> isolates to first- and second-line empirically prescribed oral antimicrobials: CANWARD surveillance study results for Canadian outpatients, 2007-2016. <i>International Journal of Antimicrobial Agents</i> , 2019 , 54, 62-68	14.3	12
28	Changing trends in Hemolytic streptococcal bacteremia in Manitoba, Canada: 2007-2012. <i>International Journal of Infectious Diseases</i> , 2014 , 28, 211-3	10.5	12
27	Matrix-assisted laser desorption/ionization time of flight mass spectrometry (MALDI-TOF/MS)-based identification of pathogens from positive blood culture bottles. <i>Methods in Molecular Biology</i> , 2015 , 1237, 47-55	1.4	12
26	Clonal Clusters and Virulence Factors of Group C and G <i>Streptococcus</i> Causing Severe Infections, Manitoba, Canada, 2012-2014. <i>Emerging Infectious Diseases</i> , 2017 , 23, 1079-1088	10.2	11
25	Emerging group C and group G streptococcal endocarditis: A Canadian perspective. <i>International Journal of Infectious Diseases</i> , 2017 , 65, 128-132	10.5	11
24	Prevalence of Antimicrobial-Resistant Pathogens in Canadian Hospitals: Results of the Canadian Ward Surveillance Study (CANWARD 2007). <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2009 , 20, 9A-19A	2.6	11
23	Lefamulin: A Novel Oral and Intravenous Pleuromutilin for the Treatment of Community-Acquired Bacterial Pneumonia. <i>Drugs</i> , 2021 , 81, 233-256	12.1	10
22	Characterization of isolates of <i>Eisenbergiella tayi</i> , a strictly anaerobic Gram-stain variable bacillus recovered from human clinical materials in Canada. <i>Anaerobe</i> , 2017 , 44, 128-132	2.8	9
21	Real-life experience with ceftobiprole in Canada: Results from the CLEAR (Canadian Leadership on Antimicrobial Real-life usage) registry. <i>Journal of Global Antimicrobial Resistance</i> , 2021 , 24, 335-339	3.4	6
20	Quintessential Culture-Negative Endocarditis. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 395.e9-e10	3.8	5
19	Multifaceted antibiotic treatment analysis of methicillin-sensitive <i>Staphylococcus aureus</i> bloodstream infections. <i>International Journal of Antimicrobial Agents</i> , 2016 , 48, 674-679	14.3	5
18	Antimicrobial susceptibility of <i>Pseudomonas aeruginosa</i> isolates obtained from patients in Canadian hospitals: CANWARD 2008-2011. <i>Diagnostic Microbiology and Infectious Disease</i> , 2012 , 73, 361-49	2.9	5
17	Seasonality of coronaviruses and other respiratory viruses in Canada: Implications for COVID-19. <i>Canada Communicable Disease Report</i> , 2021 , 47, 132-138	3.1	3
16	Sulopenem: An Intravenous and Oral Penem for the Treatment of Urinary Tract Infections Due to Multidrug-Resistant Bacteria.. <i>Drugs</i> , 2022 , 1	12.1	3
15	Endocarditis due to , the etiological agent of trench fever. <i>Cmaj</i> , 2020 , 192, E1723-E1726	3.5	2
14	Prevalence and Characterization of Extended-Spectrum Beta-Lactamase-Producing Enterobacteriaceae Isolated in Canadian Hospitals: Results from CANWARD 2007. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2009 , 20, 43A-48A	2.6	2

13	Prevalence, predictors, and consequences of inappropriate empiric antimicrobial therapy for complicated urinary tract and intra-abdominal infections in Winnipeg hospitals. <i>Diagnostic Microbiology and Infectious Disease</i> , 2020 , 96, 114891	2.9	2
12	In vitro activity of imipenem-relebactam against various resistance phenotypes/genotypes of Enterobacterales and Pseudomonas aeruginosa isolated from patients across Canada as part of the CANWARD study, 2016-2019. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021 , 101, 115418	2.9	2
11	Antimicrobial Susceptibility of 6685 Organisms Isolated from Canadian Hospitals: CANWARD 2007. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2009 , 20, 20A-30A	2.6	1
10	Bacteremia and Nodular Soft Tissue Infection in a Person Who Uses Tap Water to Inject Drugs. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofaa580	1	0
9	Evaluation of the Hologic Aptima Combo 2 Assay for Detection of Neisseria gonorrhoeae from Joint Fluid Specimens.. <i>Journal of Clinical Microbiology</i> , 2022 , e0253021	9.7	0
8	Serologic testing for Bartonella in Manitoba, Canada, 2010-2020: a retrospective case series. <i>CMAJ Open</i> , 2022 , 10, E476-E482	2.5	0
7	Marked elevation of serum ferritin associated with Anaplasma phagocytophilum infection. <i>Jammi</i> , 2019 , 4, 37-41	1.4	
6	Quinolones 2017 , 1239-1248.e2		
5	Hemorrhagic pustules in an Aboriginal man. <i>Cmaj</i> , 2014 , 186, 607-10	3.5	
4	Cardiac Aspergillosis 2009 , 889-903		
3	Clinical Blood Isolates from Hemodialysis Patients: Distribution of Organisms and Antimicrobial Resistance, 2007-2014. <i>Canadian Journal of Hospital Pharmacy</i> , 2020 , 73, 266-271	0.5	
2	Campylobacter concisus gastritis masquerading as Helicobacter pylori on gastric biopsy. <i>Helicobacter</i> , 2021 , e12864	4.9	
1	In vitro susceptibility of common bacterial pathogens causing respiratory tract infections in Canada to lefamulin, a new pleuromutilin. <i>Jammi</i> , 2021 , 6, 149-162	1.4	