

Andrew Walkty

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

1,341
citations

516561

16
h-index

360920

35
g-index

61
all docs

61
docs citations

61
times ranked

1546
citing authors

#	ARTICLE	IF	CITATIONS
1	Imipenem–Relebactam and Meropenem–Vaborbactam: Two Novel Carbapenem-Î²-Lactamase Inhibitor Combinations. <i>Drugs</i> , 2018, 78, 65-98.	4.9	291
2	Review of Eravacycline, a Novel Fluorocycline Antibacterial Agent. <i>Drugs</i> , 2016, 76, 567-588.	4.9	199
3	Comparison of the next-generation aminoglycoside plazomicin to gentamicin, tobramycin and amikacin. <i>Expert Review of Anti-Infective Therapy</i> , 2012, 10, 459-473.	2.0	171
4	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.	4.7	142
5	42936 pathogens from Canadian hospitals: 10 years of results (2007–16) from the CANWARD surveillance study. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, iv5-iv21.	1.3	43
6	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.	0.8	36
7	Dramatic rise in the proportion of ESBL-producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> among clinical isolates identified in Canadian hospital laboratories from 2007 to 2016. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, iv64-iv71.	1.3	36
8	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.	0.8	36
9	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.	1.1	24
10	Empyema Caused by <i>Clostridium bifermentans</i> : A Case Report. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2015, 26, 105-107.	0.7	23
11	<i>Cardiobacterium hominis</i> Endocarditis: A Case Report and Review of the Literature. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2005, 16, 293-297.	0.7	22
12	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.	1.3	21
13	Lefamulin: A Novel Oral and Intravenous Pleuromutilin for the Treatment of Community-Acquired Bacterial Pneumonia. <i>Drugs</i> , 2021, 81, 233-256.	4.9	20
14	Isolation of multiple carbapenemase-producing Gram-negative bacilli from a patient recently hospitalized in Nigeria. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 81, 296-298.	0.8	19
15	<i>In Vitro</i> Activity of Plazomicin against Gram-Negative and Gram-Positive Bacterial Pathogens Isolated from Patients in Canadian Hospitals from 2013 to 2017 as Part of the CANWARD Surveillance Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	19
16	Lemierre’s Syndrome. <i>New England Journal of Medicine</i> , 2019, 380, e16.	13.9	17
17	Real-life experience with ceftobiprole in Canada: Results from the CLEAR (CanadianLEadership) Tj ETQq1 1 0.784314 rgBT /Overlock 10 0.9 17	0.9	17
18	Jamestown Canyon virus meningoencephalitis mimicking migraine with aura in a resident of Manitoba. <i>Cmaj</i> , 2018, 190, E262-E264.	0.9	16

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19	Disseminated <i>Mycobacterium bovis</i> infection post-kidney transplant following remote intravesical BCG therapy for bladder cancer. <i>Transplant Infectious Disease</i> , 2018, 20, e12931.	0.7	15
20	Central nervous system blastomycosis diagnosed using the MVista® Blastomyces quantitative antigen enzyme immunoassay test on cerebrospinal fluid: A case report and review of the literature. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 90, 102-104.	0.8	12
21	Anaplasmosis: An emerging tick-borne disease of importance in Canada. <i>IDCases</i> , 2018, 14, e00472.	0.4	12
22	Sulopenem: An Intravenous and Oral Penem for the Treatment of Urinary Tract Infections Due to Multidrug-Resistant Bacteria. <i>Drugs</i> , 2022, 82, 533-557.	4.9	12
23	In Vitro Activity of Ceftazidime-Avibactam against 338 Molecularly Characterized Gentamicin-Nonsusceptible Gram-Negative Clinical Isolates Obtained from Patients in Canadian Hospitals. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 3623-3626.	1.4	10
24	Activity of cefepime/taniborbactam and comparators against whole genome sequenced ertapenem-non-susceptible Enterobacterales clinical isolates: CANWARD 2007-19. <i>JAC-Antimicrobial Resistance</i> , 2022, 4, dlab197.	0.9	10
25	Osteomyelitis Due to Multiple Carbapenemase-Producing Gram-Negative Bacteria: The First Case Report of a GES-13-Producing <i>Pseudomonas aeruginosa</i> isolate in Canada. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2014, 25, 229-231.	0.7	9
26	Identification and Characterization of a Novel FosA7 Member from Fosfomycin-Resistant <i>Escherichia coli</i> Clinical Isolates from Canadian Hospitals. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 65, .	1.4	9
27	An Unusual Case of <i>Streptococcus anginosus</i> Group Pyomyositis Diagnosed Using Direct 16S Ribosomal DNA Sequencing. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2014, 25, 32-34.	0.7	8
28	ESBL-positive <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> isolates from across Canada: CANWARD surveillance study, 2007-18. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2815-2824.	1.3	8
29	In vitro activity of imipenem-relebactam against various resistance phenotypes/genotypes of Enterobacterales and <i>Pseudomonas aeruginosa</i> isolated from patients across Canada as part of the CANWARD study, 2016-2019. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021, 101, 115418.	0.8	8
30	Real-life experience with ceftolozane/tazobactam in Canada: results from the CLEAR (Canadian) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30 25, 346-350.	0.9	7
31	Use of Fosfomycin Etest To Determine In Vitro Susceptibility of Clinical Isolates of Enterobacterales Other than <i>Escherichia coli</i> , Nonfermenting Gram-Negative Bacilli, and Gram-Positive Cocci. <i>Journal of Clinical Microbiology</i> , 2021, 59, e0163521.	1.8	7
32	Evaluation of MRSA Select ⁺ Chromogenic Medium for the Early Detection of Methicillin-Resistant <i>Staphylococcus aureus</i> from Blood Cultures. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2013, 24, e113-e116.	0.7	6
33	Marked peripheral eosinophilia due to prolonged administration of posaconazole. <i>JMM Case Reports</i> , 2017, 4, e005100.	1.3	6
34	Case Report: A Case of Colorado Tick Fever Acquired in Southwestern Saskatchewan. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 891-893.	0.6	6
35	An 81-year-old Male With a Pulsatile Abdominal Mass. <i>Clinical Infectious Diseases</i> , 2019, 69, 1456-1459.	2.9	5
36	Keeping an open mind about meningitis: a case report of carcinomatous meningitis. <i>Canadian Journal of Emergency Medicine</i> , 2011, 13, 352-356.	0.5	4

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37	Frequency of 16S ribosomal RNA methyltransferase detection among <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> clinical isolates obtained from patients in Canadian hospitals (CANWARD, 2013–2017). <i>Diagnostic Microbiology and Infectious Disease</i> , 2019, 94, 199-201.	0.8	4
38	Report of a KPC-producing <i>Pseudomonas aeruginosa</i> isolate in Canada. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 1748-1749.	1.3	4
39	Comparison of phenotypic antimicrobial susceptibility testing results and WGS-derived genotypic resistance profiles for a cohort of ESBL-producing <i>Escherichia coli</i> collected from Canadian hospitals: CANWARD 2007–18. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2825-2832.	1.3	4
40	Minocycline-induced cutaneous hyperpigmentation. <i>Cmaj</i> , 2020, 192, E981-E981.	0.9	3
41	Emergence of <i>Morganellaceae</i> Harboring bla IMP-27 Metalloenzyme in Canada. <i>MSphere</i> , 2021, 6, .	1.3	3
42	Failure of a multiplex polymerase chain reaction assay to detect IMP-27 in a clinical isolate of <i>Morganella morganii</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 92, 194-195.	0.8	2
43	Fosfomycin resistance mediated by fos genes remains rare among extended-spectrum beta-lactamase-producing <i>Escherichia coli</i> clinical isolates recovered from the urine of patients evaluated at Canadian hospitals (CANWARD, 2007–2017). <i>Diagnostic Microbiology and Infectious Disease</i> , 2020, 96, 114962.	0.8	2
44	<i>Tinea barbae</i> presenting as a kerion. <i>Postgraduate Medical Journal</i> , 2020, 96, 441-441.	0.9	2
45	A 49-Year-Old Male With Fever and Abdominal Pain. <i>Clinical Infectious Diseases</i> , 2021, 73, 2140-2143.	2.9	2
46	Effect of clinical versus administrative data definitions on the epidemiology of <i>C. difficile</i> among hospitalized individuals with IBD: a population-based cohort study. <i>BMC Gastroenterology</i> , 2022, 22, 140.	0.8	2
47	Time trends and predictors of laboratory-confirmed recurrent and severe <i>Clostridioides difficile</i> infections in Manitoba: a population-based study. <i>CMAJ Open</i> , 2020, 8, E737-E746.	1.1	1
48	An 82-Year-Old Male With a Liver Abscess. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa336.	0.4	1
49	Cefotaxime susceptibility should not be used to predict ceftriaxone susceptibility among <i>Klebsiella oxytoca</i> clinical isolates. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 21, 270-271.	0.9	1
50	Condyloma lata. <i>IDCases</i> , 2021, 26, e01321.	0.4	1
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.	0.4	0
52	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.	0.4	0
53	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.	0.4	0
54	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.	0.4	0

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55	Answer to November 2019 Photo Quiz. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	1.8	0
56	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.	0.3	0
57	Photo Quiz: A 59-Year-Old Male with Nodular Cutaneous Lesions. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	1.8	0
58	Pulmonary empyema in a patient with schizophrenia and poor dentition. <i>Cmaj</i> , 2021, 193, E1695-E1695.	0.9	0
59	<i>Ignatzschineria indica</i> bloodstream infection associated with maggot infestation of a wound in a patient from Canada. <i>Jammi</i> , 2020, 5, 193-200.	0.3	0
60	Atypical presentation of a methicillin-resistant <i>Staphylococcus aureus</i> brain abscess. <i>IDCases</i> , 2021, 26, e01335.	0.4	0